सभी पत्राचार उपमहानिदेशक नागर विमानन के शीर्ष
क से प्रेषित किये जायें, नाम से नहीं ।
All Communications should be addressed
to the Dy. Director General of Civil
Aviation by title, NOT by name.
दूरभाष / Phone : 25671013/14, 25673267 &
25675821 Extn : 20-51
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ई मेल / e-mail : dawdel.dgca@nic.in
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भारत सरकार
महानिदेशालय नागर विमानन
उपमहानिदेशक नागर विमानन का कार्यालय
उत्तरी क्षेत्र, जी +5 इमारत, प्रथम तल
आई जी आई हवाई अड्डा (टर्मिनल 1) नई दिल्ली - 110037
Government of India
Directorate General of Civil Aviation
Office of the Dy. Director General of Civil Aviation
Northern Region, G+5 Building, 1st & 2nd Floor
I.G.I. Airport (Terminal-1) New Delhi - 110037

प.सं. / Ref. No: DDG/NR/MG/003/ 830 दिनांक / Dated: 25.09.2020

To,
The Continuing Airworthiness Manager
M/s InterGlobe Aviation Limited
IndiGo Hangar, Terminal- 1
IGI Airport, New Delhi-110037

Sub: Approval of MEL Issue 11 Rev. 00 dated 27th Aug 2020 for Airbus A320/A321 fleet.

Dear Sir,

Reference may be made to your letter no. IG/ENG/DGCA/20/1189 dated 01st Sep 2020 on the above subject.

Enclosed herewith please find a copy LEP of MEL Issue 11, Rev. 00 dated 27th Aug 2020 duly approved by the competent authority of this office.

This letter no. and date may be quoted as an authority for the approval.

Please acknowledge the receipt.

Yours faithfully,

25/9/20

(K. K. Jha)
Asst. Director of Airworthiness
for Deputy Director General of Civil Aviation

Issue Date: **27** AUG 2020

GENERAL

- MEL Issue 11 Rev 00 dated 27 AUG 20 incorporates changes based on MMEL Dated 19 AUG 20
- This issue supersedes MEL Issue 10 Rev 00 dated 05 JUN 20.

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REVISION STATUS

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REVISION STATUS

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Filing Instructions:
Please replace the following pages:

Affected Section / Subsection Title	REMOVE EXISTING PAGES	INSERT PAGES 27 AUG 20
CURRENT MEL PAGES	ALL PAGES	ALL PAGES

After completion of the above action as detailed, please sign off this page.

Attach copy of this filing instruction with the work order.

Place these FILING INSTRUCTIONS in MEL after the REVISION STATUS Page.

NAME	SIGNATURE	DATE	LOCATION / AIRCRAFT

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PRELIMINARY PAGES

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Continuing Airworthiness Manager
Interglobe Aviation Ltd. (IndiGo)

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Vinod Bhandari
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Vinod Bhandari
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APPROVED/31 3 MAR
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APPROVED/31 JUL 2020

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	MI-33-10	Cockpit General Illumination	27 AUG 20	1	2
	MI-33-20	Cabin General Illumination	27 AUG 20	1	[illegible]
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Vinod Bhandari
Continuing Airworthiness Manager
Interglobe Aviation Ltd. (IndiGo)

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LIST OF EFFECTIVE PAGES
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APPROVED/अनुमोदित 23/08/20

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	MI-49-01	APU Overhead Panel	27 AUG 20	1	2
	MI-49-07	Indications on the APU SD page	27 AUG 20	1	2
	MI-49-10	Power Plant	27 AUG 20	1	6
	MI-52-01-01	CKPT DOOR CONT Normal Overhead Panel	27 AUG 20	1	2
	MI-52-01-02	CKPT DOOR CONT BK UP Overhead Panel	27 AUG 20	1	2
	MI-52-01-03	CKPT DOOR BK UP Overhead Panel	27 AUG 20	1	4
	MI-52-07	Indications on the DOOR/OXY SD page	27 AUG 20	1	14
	MI-52-10	Cabin Door	27 AUG 20	1	14
	MI-52-30	Cargo Door	27 AUG 20	1	6
	MI-52-33	Bulk Cargo Compartment Door	27 AUG 20	1	2
	MI-52-51	Reinforced Cockpit Door (CDLS)	27 AUG 20	1	6
	MI-52-53	COCKPIT DOOR Panel on the Center Pedestal	27 AUG 20	1	2
	MI-56-10	Cockpit	27 AUG 20	1	4
	MI-56-20	Cabin	27 AUG 20	1	2
	MI-70-00	MAINTENANCE Messages on the STATUS SD page	27 AUG 20	1	2
	MI-71-09	ECAM Alerts	27 AUG 20	1	2
	MI-73-07	Indications on the ENGINE SD page	27 AUG 20	1	4
	MI-73-08	Indications on the EWD	27 AUG 20	1	2
	MI-73-09	ECAM Alert	27 AUG 20	1	14
	MI-73-10	Distribution	27 AUG 20	1	4
	MI-73-20	Controlling	27 AUG 20	1	2
	MI-73-25	Protection	27 AUG 20	1	2
	MI-74-07	Indications on the ENGINE SD page	27 AUG 20	1	2
	MI-74-09	ECAM Alert	27 AUG 20	1	2
	MI-74-31	Ignition Starting and Continuous Relight	27 AUG 20	1	4
	MI-75-22	Engine Bearing Cooling System	27 AUG 20	1	2
	MI-75-24	TCC/TACC System	27 AUG 20	1	2
	MI-76-11	Throttle Control	27 AUG 20	1	2
	MI-77-07-01	Indications on the CRUISE SD page	27 AUG 20	1	2
	MI-77-07-02	Indications on the ENGINE SD page	27 AUG 20	1	6
	MI-77-08	Indications on the EWD	27 AUG 20	1	2
	MI-78-08	Indications on the EWD	27 AUG 20	1	2
	MI-78-09	ECAM Alerts	27 AUG 20	1	2
	MI-78-30	Thrust Reversers	27 AUG 20	1	8
	MI-79-07	Indications on the ENGINE SD page	27 AUG 20	1	4

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	MI-79-40	IDG Oil Cooling System	27 AUG 20	1	2
	MI-80-01	ENG MAN START Overhead Panel	27 AUG 20	1	2
	MI-80-07	Indication on the ENGINE SD page	27 AUG 20	1	2
	MI-80-11	Pneumatic Starter and Valve System	27 AUG 20	1	2
	MI-80-12	ENG MASTER Panel on the Center Pedestal	27 AUG 20	1	2
	MO-21-09	ECAM Alerts	27 AUG 20	1	2
	MO-21-21	Air Distribution and Recirculation	27 AUG 20	1	2
	MO-21-23	Lavatory and Galley Ventilation	27 AUG 20	1	2
	MO-21-26	Avionics Equipment Ventilation	27 AUG 20	1	12
	MO-21-28	Cargo Compartment Ventilation	27 AUG 20	1	2
	MO-21-31	Pressure Control and Monitoring	27 AUG 20	1	2
	MO-21-43	Cargo Compartment Heating	27 AUG 20	1	2
	MO-21-51	Pack Flow Control	27 AUG 20	1	2
	MO-21-52	Air Cooling System	27 AUG 20	1	4
	MO-21-61	Pack Temperature Control	27 AUG 20	1	2
	MO-21-63	Cockpit and Cabin Temperature Control	27 AUG 20	1	4
	MO-22-05	FMA Indications on the PFD	27 AUG 20	1	[illegible]
	MO-22-10	Autopilot/Flight Director (AP/FD)	27 AUG 20	1	4
	MO-22-30	Autothrust	27 AUG 20	1	6
	MO-22-60	Flight Augmentation (FAC)	27 AUG 20	1	2
	MO-22-70	Flight Management System (FMS)	27 AUG 20	1	4
	MO-22-81-01	Auto Flight Control Panel (FCU)	27 AUG 20	1	2
	MO-22-81-02	EFIS Control Panel (FCU)	27 AUG 20	1	2
	MO-22-81-03	FCU Channel	27 AUG 20	1	2
	MO-22-82	Multipurpose Control and Display Unit (MCDU)	27 AUG 20	1	2
	MO-22-83	Flight Management and Guidance Computer (FMGC)	27 AUG 20	1	4
	MO-23-01-04	GND HF pb-sw	27 AUG 20	1	2
	MO-23-09	ECAM Alerts	27 AUG 20	1	2
	MO-23-10	Speech Communication	27 AUG 20	1	2
	MO-23-40	Interphone	27 AUG 20	1	8
	MO-23-51	Audio Management	27 AUG 20	1	2
	MO-23-52	Audio Control Panel (ACP)	27 AUG 20	1	2
	MO-23-72	Cockpit Door Surveillance System (CDSS)	27 AUG 20	1	2
	MO-23-73-02	DEU A	27 AUG 20	1	2
	MO-23-73-03	DEU B	27 AUG 20	1	2
	MO-23-73-05	Cabin Loudspeaker	27 AUG 20	1	2
	MO-23-73-06	Handset	27 AUG 20	1	[illegible]
	MO-23-73-07	Prerecorded Announcement and Music Reproducer (PRAM)	27 AUG 20	1	2
	MO-23-74	Cabin Crew Panel	27 AUG 20	1	2
	MO-24-01-01	ELEC Overhead Panel	27 AUG 20	1	2

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				FROM	TO
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	MO-24-09	ECAM Alerts	27 AUG 20	1	4
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	MO-24-23	AC Auxiliary Generation	27 AUG 20	1	2
	MO-24-25	AC Essential Generation Switching	27 AUG 20	1	2
	MO-24-26	Galley and Commercial Supply System	27 AUG 20	1	2
	MO-24-32	DC Main Generation (TR 1, TR 2)	27 AUG 20	1	2
	MO-24-38	DC Battery Generation	27 AUG 20	1	2
	MO-25-07	Indications on the DOOR/OXY SD page	27 AUG 20	1	2
	MO-25-11	Pilot Seats	27 AUG 20	1	2
	MO-25-12	Third and Fourth Occupant Seats	27 AUG 20	1	2
	MO-25-15	Flight Crew Foot Warmers	27 AUG 20	1	2
	MO-25-20	Cabin Seats	27 AUG 20	1	8
	MO-25-35	Galley Equipment	27 AUG 20	1	2
	MO-25-40	Lavatories	27 AUG 20	1	2
	MO-25-62	Cabin Escape Facilities	27 AUG 20	1	4
	MO-25-63	Evacuation Signaling Equipment	27 AUG 20	1	2
	MO-25-65	Emergency Eqiupment	27 AUG 20	1	2
	MO-25-66	Floatation and Survival Equipment	27 AUG 20	1	2
	MO-26-12	Engine Fire and Overheat Detection	27 AUG 20	1	2
	MO-26-13	APU Fire and Overheat Detection	27 AUG 20	1	2
	MO-26-15	Avionics Compartment Smoke Detection	27 AUG 20	1	2
	MO-26-17	Lavatory Smoke Detection	27 AUG 20	1	2
	MO-27-07	Indications on SD pages	27 AUG 20	1	6
	MO-27-14	Aileron and Hydraulic Actuation	27 AUG 20	1	2
	MO-27-21	Rudder Mechanical Control	27 AUG 20	1	2
	MO-27-22	Rudder Trim Actuation	27 AUG 20	1	2
	MO-27-51	Flaps Electrical Control and Monitoring	27 AUG 20	1	2
	MO-27-64	Spoiler Hydraulic Actuation	27 AUG 20	1	10
	MO-27-81	Slats Electrical Control and Monitoring	27 AUG 20	1	2
	MO-27-92	Electrical Flight Control System (EFCS) Control Inputs and Power Supply	27 AUG 20	1	8
	MO-27-93	ELAC System (Elevator Aileron Computer)	27 AUG 20	1	6
	MO-27-94	SEC System (Spoiler and Elevator Computer)	27 AUG 20	1	6
	MO-27-95	FCDC System (Flight Control Data Concentrator)	27 AUG 20	1	2
	MO-28-01-01	FUEL Overhead Panel	27 AUG 20	1	2
	MO-28-01-02	FUEL ACT Overhead Panel	27 AUG 20	1	2
	MO-28-07-01	Fuel Quantity Indications on the FUEL SD page	27 AUG 20	1	10
	MO-28-07-04	Valve Indications on the FUEL SD page	27 AUG 20	1	2
	MO-28-09	ECAM Alerts	27 AUG 20	1	4
	MO-28-12	Tank Venting System	27 AUG 20	1	2
	MO-28-15	Intercell Transfer System	27 AUG 20	1	4
	MO-28-20	Distribution	27 AUG 20	1	2

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	MO-28-22	APU Fuel Pump System	27 AUG 20	1	2
	MO-28-26	Main Transfer System	27 AUG 20	1	2
	MO-28-28	Additional Center Tank Transfer System	27 AUG 20	1	4
	MO-28-29	APU LP Fuel Shutoff	27 AUG 20	1	2
	MO-28-50	Fuel Management	27 AUG 20	1	2
	MO-29-07	Indications on the HYD SD page	27 AUG 20	1	2
	MO-29-09	ECAM Alerts	27 AUG 20	1	2
	MO-29-10	Main Hydraulic Power	27 AUG 20	1	2
	MO-29-23	Power Transfer	27 AUG 20	1	2
	MO-29-24	Yellow Auxiliary Hydraulic Power	27 AUG 20	1	2
	MO-30-01-01	ANTI ICE Overhead Panel	27 AUG 20	1	2
	MO-30-09	ECAM Alerts	27 AUG 20	1	4
	MO-30-11	Wing Ice Protection	27 AUG 20	1	10
	MO-30-21	Engine Air Intake Ice Protection	27 AUG 20	1	6
	MO-30-31	Probe Ice Protection	27 AUG 20	1	8
	MO-30-42	Windshield Anti-Icing and Defogging	27 AUG 20	1	2
	MO-30-45	Windshield Rain Protection	27 AUG 20	1	2
	MO-30-81	Ice Detection	27 AUG 20	1	2
	MO-31-01-01	RCDR Overhead Panel	27 AUG 20	1	
	MO-31-07	Indications on the System Display (SD)	27 AUG 20	1	
	MO-31-20	Independent Instruments	27 AUG 20	1	2
	MO-31-53	Flight Warning Computer (FWC)	27 AUG 20	1	2
	MO-31-56	ECAM Control Panel (ECP)	27 AUG 20	1	2
	MO-31-62	Display Management Computer (DMC)	27 AUG 20	1	8
	MO-31-63	Display Unit (DU)	27 AUG 20	1	4
	MO-31-68	Switching Panel	27 AUG 20	1	2
	MO-32-07	Indications on the WHEEL SD page	27 AUG 20	1	26
	MO-32-09	ECAM Alerts	27 AUG 20	1	2
	MO-32-31	Normal Extension and Retraction	27 AUG 20	1	4
	MO-32-32	Proximity Detector System	27 AUG 20	1	8
	MO-32-33	Free Fall Extension	27 AUG 20	1	2
	MO-32-42	Normal Braking	27 AUG 20	1	8
	MO-32-44	ACCU PRESS Indicator	27 AUG 20	1	2
	MO-32-47	Brake Temperature System	27 AUG 20	1	2
	MO-32-48	Brake Fan System	27 AUG 20	1	2
	MO-32-51	Steering	27 AUG 20	1	6
	MO-33-01-02	SIGNS Overhead Panel	27 AUG 20	1	2
	MO-33-20	Cabin General Illumination	27 AUG 20	1	2
	MO-33-40	Exterior Lighting	27 AUG 20	1	2
	MO-34-01-01	ADIRS Overhead Panel	27 AUG 20	1	
	MO-34-05	Indications on the Primary Flight Display (PFD)	27 AUG 20	1	
	MO-34-06	Indications on the Navigation Display (ND)	27 AUG 20	1	4

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	MO-34-11	Sensors	27 AUG 20	1	2
	MO-34-13	Back Up Speed Scale	27 AUG 20	1	2
	MO-34-21	Altitude and Airspeed Standby Data	27 AUG 20	1	2
	MO-34-22	Attitude and Heading Standby Data	27 AUG 20	1	2
	MO-34-23	Integrated Standby Instrument System (ISIS)	27 AUG 20	1	2
	MO-34-30	Landing and Taxiing Aid	27 AUG 20	1	2
	MO-34-40	GPWS/TAWS, Radio Altimeter, TCAS, Weather Radar	27 AUG 20	1	4
	MO-34-50	ATC and Radio/GPS Navigation Systems	27 AUG 20	1	2
	MO-35-01-01	OXYGEN Overhead Panel	27 AUG 20	1	2
	MO-35-07	Indications on the DOOR/OXY SD page	27 AUG 20	1	2
	MO-35-10	Crew Oxygen	27 AUG 20	1	2
	MO-35-20	Passenger Oxygen	27 AUG 20	1	2
	MO-35-30	Portable Oxygen	27 AUG 20	1	2
	MO-36-11	Engine Bleed Air Supply System	27 AUG 20	1	14
	MO-36-12	APU Bleed Air Supply and Crossbleed Systems	27 AUG 20	1	2
	MO-36-22	Leak Detection Loop	27 AUG 20	1	4
	MO-46-21	Air Traffic and Information Management System	27 AUG 20	1	2
	MO-49-10	Power Plant	27 AUG 20	1	2
	MO-52-01-01	CKPT DOOR CONT Overhead Panel	27 AUG 20	1	2
	MO-52-01-02	CKPT DOOR CONT BK UP Overhead Panel	27 AUG 20	1	2
	MO-52-01-03	CKPT DOOR BK UP Overhead Panel	27 AUG 20	1	2
	MO-52-07	Indications on the DOOR/OXY SD page	27 AUG 20	1	4
	MO-52-10	Cabin Door	27 AUG 20	1	12
	MO-52-30	Cargo Door	27 AUG 20	1	2
	MO-52-51	Reinforced Cockpit Door (CDLS)	27 AUG 20	1	4
	MO-52-53	COCKPIT DOOR Panel on the Center Pedestal	27 AUG 20	1	2
	MO-56-10	Cockpit	27 AUG 20	1	2
	MO-71-09	ECAM Alerts	27 AUG 20	1	2
	MO-71-13	Fan Cowl Loss Prevention Mechanical System	27 AUG 20	1	2
	MO-73-20	Controlling	27 AUG 20	1	8
	MO-74-07	Indications on the ENGINE SD page	27 AUG 20	1	2
	MO-74-31	Ignition Starting and Continuous Relight	27 AUG 20	1	4
	MO-75-24	Turbine Case Cooling (TCC) System	27 AUG 20	1	2
	MO-78-09	ECAM Alerts	27 AUG 20	1	2
	MO-78-30	Thrust Reversers	27 AUG 20	1	10
	MO-79-09	ECAM Alerts	27 AUG 20	1	2
	MO-79-20	Distribution	27 AUG 20	1	2
	MO-80-11	Pneumatic Starter and Valve System	27 AUG 20	1	2

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PRELIMINARY PAGES
AIRCRAFT ALLOCATION TABLE

This table gives, for each delivered aircraft, the cross reference between:

- The Manufacturing Serial Number (MSN).
- The registration number of the aircraft
- The aircraft model.

M(1)	MSN	Registration Number	Model
	01767	VT-IDV	320-214
	01920	VT-IDS	320-214
	01957	VT-IKC	320-232
	02097	VT-IHW	320-232
	02108	VT-IDQ	320-232
	02121	VT-IHU	320-232
	02135	VT-IKD	320-232
	02138	VT-IKE	320-232
	02139	VT-IKA	320-232
	02195	VT-IHV	320-232
	02204	VT-IDM	320-232
	02275	VT-IDO	320-232
	02334	VT-IDN	320-232
	02359	VT-IDP	320-232
	02388	VT-IHT	320-214
	02405	VT-IHE	320-232
	02443	VT-IHS	320-232
	02482	VT-IHF	320-232
	02584	VT-IHC	320-214
	02609	VT-IHK	320-232
	02626	VT-IHL	320-232
	02670	VT-IHQ	320-232
	02712	VT-IHB	320-214
	02737	VT-IHM	320-232

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M(1)	MSN	Registration Number	Model
	02804	VT-IHJ	320-232
	02908	VT-IKB	320-232
	02914	VT-IHD	320-232
	03071	VT-IHZ	320-232
	03138	VT-IHH	320-214
	03264	VT-IDZ	320-232
	03330	VT-IHA	320-232
	03414	VT-INQ	320-232
	03457	VT-INS	320-232
	03497	VT-INT	320-232
	03541	VT-INU	320-232
	03618	VT-INV	320-232
	03782	VT-INX	320-232
	03863	VT-INY	320-232
	03943	VT-INZ	320-232
	04008	VT-IGH	320-232
	04113	VT-IGI	320-232
	04156	VT-IGJ	320-232
	04216	VT-IGK	320-232
	04294	VT-IHP	320-214
	04312	VT-IGL	320-232
	04328	VT-IGS	320-232
	04384	VT-IGT	320-232
	04399	VT-IDX	320-214
	04433	VT-IHO	320-214
	04438	VT-IDY	320-214
	04481	VT-IGV	320-232
	04488	VT-IGU	320-232

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M(1)	MSN	Registration Number	Model
	04491	VT-IHX	320-232
	04506	VT-IGW	320-232
	04510	VT-IHN	320-214
	04518	VT-IGX	320-232
	04532	VT-IHY	320-232
	04535	VT-IGY	320-232
	04552	VT-IGZ	320-232
	04609	VT-IEB	320-232
	04614	VT-IEC	320-232
	04630	VT-IED	320-232
	04645	VT-IKI	320-232
	04752	VT-IEF	320-232
	04757	VT-IEH	320-232
	04762	VT-IEG	320-232
	04813	VT-IEI	320-232
	04818	VT-IEJ	320-232
	04868	VT-IEK	320-232
	04888	VT-IEL	320-232
	04947	VT-IEM	320-232
	04954	VT-IEN	320-232
	04965	VT-IEO	320-232
	05027	VT-IEP	320-232
	05036	VT-IEQ	320-232
	05076	VT-IER	320-232
	05080	VT-IEV	320-232
	05090	VT-IES	320-232
	05092	VT-IEU	320-232
	05094	VT-IET	320-232

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M(1)	MSN	Registration Number	Model
	05120	VT-IDL	320-232
	05155	VT-IEW	320-232
	05158	VT-IDT	320-232
	05190	VT-IEX	320-232
	05218	VT-IHR	320-232
	05230	VT-IEY	320-232
	05231	VT-IEZ	320-232
	05259	VT-IFA	320-232
	05262	VT-IFB	320-232
	05291	VT-IFC	320-232
	05298	VT-IFD	320-232
	05313	VT-IFE	320-232
	05365	VT-IFF	320-232
	05411	VT-IFG	320-232
	05437	VT-IFH	320-232
	05460	VT-IFI	320-232
	05473	VT-IFJ	320-232
	05476	VT-IFK	320-232
	05507	VT-IFL	320-232
	05537	VT-IFM	320-232
	05577	VT-IFN	320-232
	05641	VT-IFO	320-232
	05676	VT-IFP	320-232
	05683	VT-IFQ	320-232
	05712	VT-IFR	320-232
	05727	VT-IFS	320-232
	05744	VT-IFT	320-232
	05807	VT-IFU	320-232

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M(1)	MSN	Registration Number	Model
	05829	VT-IFV	320-232
	05893	VT-IFW	320-232
	05898	VT-IFX	320-232
	05923	VT-IFY	320-232
	05952	VT-IFZ	320-232
	05992	VT-IAL	320-232
	06010	VT-IAN	320-232
	06036	VT-IAO	320-232
	06208	VT-IAP	320-232
	06247	VT-IAQ	320-232
	06275	VT-IAR	320-232
	06287	VT-IAX	320-232
	06289	VT-IAS	320-232
	06336	VT-IAY	320-232
	06720	VT-ITB	320-271N
	06744	VT-ITA	320-271N
	06772	VT-ITS	320-271N
	06799	VT-ITC	320-271N
	06819	VT-ITD	320-271N
	06829	VT-ITV	320-271N
	06849	VT-ITE	320-271N
	06860	VT-ITF	320-271N
	06868	VT-ITG	320-271N
	06904	VT-ITX	320-271N
	06914	VT-ITH	320-271N
	06946	VT-ITY	320-271N
	06952	VT-ITI	320-271N
	06967	VT-ITJ	320-271N

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M(1)	MSN	Registration Number	Model
	07001	VT-ITK	320-271N
	07033	VT-ITL	320-271N
	07053	VT-ITM	320-271N
	07083	VT-IVE	320-271N
	07192	VT-IVF	320-271N
	07252	VT-ITN	320-271N
	07329	VT-ITO	320-271N
	07331	VT-ITP	320-271N
	07391	VT-ITQ	320-271N
	07396	VT-ITR	320-271N
	07504	VT-ITT	320-271N
	07510	VT-ITU	320-271N
	07618	VT-ITW	320-271N
	07892	VT-ITZ	320-271N
	07912	VT-IVA	320-271N
	07914	VT-IVB	320-271N
	07931	VT-IVC	320-271N
	07961	VT-IVD	320-271N
	08077	VT-IVJ	320-271N
	08101	VT-IVG	320-271N
	08158	VT-IVH	320-271N
	08168	VT-IVI	320-271N
	08206	VT-IVK	320-271N
	08218	VT-IVL	320-271N
	08255	VT-IVM	320-271N
	08259	VT-IVN	320-271N
	08310	VT-IVO	320-271N
	08345	VT-IVP	320-271N

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	08387	VT-IVQ	320-271N
	08397	VT-IVR	320-271N
	08414	VT-IVU	320-271N
	08416	VT-IVS	320-271N
	08417	VT-IVX	320-271N
	08426	VT-IVT	320-271N
	08432	VT-IVW	320-271N
	08440	VT-IVV	320-271N
	08455	VT-IZB	320-271N
	08459	VT-IZC	320-271N
	08460	VT-IVY	320-271N
	08465	VT-IVZ	320-271N
	08492	VT-IZA	320-271N
	08511	VT-IZG	320-271N
	08527	VT-IZD	320-271N
	08540	VT-IZE	320-271N
	08541	VT-IZF	320-271N
	08557	VT-IUA	321-271NX
	08558	VT-IZH	320-271N
	08570	VT-IZI	320-271N
	08586	VT-IZJ	320-271N
	08587	VT-IUB	321-271NX
	08627	VT-IZK	320-271N
	08628	VT-IZL	320-271N
	08630	VT-IZM	320-271N
	08654	VT-IZN	320-271N
	08655	VT-IUC	321-271NX
	08688	VT-IZO	320-271N

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M(1)	MSN	Registration Number	Model
	08702	VT-IZP	320-271N
	08710	VT-IUD	321-271NX
	08737	VT-IZQ	320-271N
	08768	VT-IUE	321-271NX
	08771	VT-IZR	320-271N
	08782	VT-IZS	320-271N
	08789	VT-IZT	320-271N
	08832	VT-IZU	320-271N
	08864	VT-IZV	320-271N
	08877	VT-IZW	320-271N
	08896	VT-IZZ	320-271N
	08901	VT-IZY	320-271N
	08905	VT-IJA	320-271N
	08922	VT-IZX	320-271N
	08928	VT-IJB	320-271N
	08932	VT-IJC	320-271N
	08952	VT-IUG	321-271NX
	08961	VT-IJD	320-271N
	08967	VT-IJE	320-271N
	08968	VT-IUH	321-271NX
	08978	VT-IJF	320-271N
	08987	VT-IJG	320-271N
	08989	VT-IUF	321-271NX
	08992	VT-IUI	321-271NX
	09031	VT-IJH	320-271N
	09042	VT-IUJ	321-271NX
	09045	VT-IJI	320-271N
	09063	VT-IUK	321-271NX

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M(1)	MSN	Registration Number	Model
	09072	VT-IJJ	320-271N
	09079	VT-IJL	320-271N
	09085	VT-IJM	320-271N
	09091	VT-IJK	320-271N
	09094	VT-IJN	320-271N
	09106	VT-IUL	321-271NX
	09112	VT-IUM	321-271NX
	09118	VT-IJO	320-271N
	09151	VT-IUN	321-271NX
	09155	VT-IJP	320-271N
	09156	VT-IUP	321-271NX
	09212	VT-IJQ	320-271N
	09213	VT-IJR	320-271N
	09215	VT-IJU	320-271N
	09283	VT-IJT	320-271N
	09285	VT-IUO	321-271NX
	09298	VT-IUR	321-271NX
	09299	VT-IUQ	321-271NX
	09301	VT-IUT	321-271NX
	09336	VT-IUW	321-271NX
	09385	VT-IJW	320-271N
	09390	VT-ISI	320-271N
	09391	VT-IJV	320-271N
	09396	VT-IUV	321-271NX
	09437	VT-ISE	320-271N
	09461	VT-ISK	320-271N
	09471	VT-ISL	320-271N
	09489	VT-ISN	320-271N

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M(1)	MSN	Registration Number	Model
	09559	VT-IJX	320-271N
	09561	VT-ISO	320-251N
	09562	VT-IJY	320-271N
	09569	VT-IJZ	320-271N
	09570	VT-ISB	320-271N
	09596	VT-ISD	320-271N
	10022	VT-ISM	320-271N
	10023	VT-ISJ	320-271N
	10073	VT-ISA	320-271N
	10090	VT-ISC	320-271N

(1) Evolution code : N=New, R=Revised

HOW TO USE

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MEL Contents.....C
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How to Use the MEL Entries Section?.....G
How to Use the MEL Items Section?.....H
How to Use the MEL Operational Procedures Section?.....I
Landing Capabilities (CAT 2, CAT 3 SINGLE, CAT 3 DUAL).....J
LOW VISIBILITY TAKE-OFF (LVTO).....K
Performance-Based Navigation (PBN).....L
Reduced Vertical Separation Minimum (RVSM).....M
MEL TEMPORARY REVISIONS.....N
ATC Datalink Communication.....O
Abbreviations.....P

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FOREWORD

Ident.: HOW-00012802.0001001 / 17 JUL 14
Applicable to: ALL

This Minimum Equipment List (MEL) is a manual based on Airbus Master Minimum Equipment List (MMEL).
This MEL takes into account the specific configuration of each aircraft of IndiGo's fleet. The aircraft validity is managed at Documentary Unit (DU) level. *Refer to HOW Documentary Unit (DU)*
This MEL is produced in XML format and can be published in PDF format and in electronic format for electronic consultation on EFB.

QUESTIONS AND SUGGESTIONS

Ident.: HOW-00012803.0001001 / 08 JUL 14
Applicable to: ALL

All manual holders and users are encouraged to submit any MEL question and suggestion to – qats@goindigo.in

MEL CONTENTS

Ident.: HOW-00012804.0001001 / 14 MAY 15
Applicable to: ALL

This MEL has four sections:

- How to Use (HOW) : This section contains general information and describes the organization of the manual.
- MEL Entries (ME) : This section lists all the ECAM alerts and indicates the associated MEL item (if any) to apply for dispatching the aircraft. This section is a user-friendly entry point for the flight crew and the maintenance personnel when an ECAM alert reports a system failure.
- MEL Items (MI) : This section lists all the MEL items with the associated dispatch conditions.
- MEL Operational Procedures (MO) : This section gives the operational procedures that are associated with the MEL items.

<u>Note:</u> *Current and updated Aircraft Maintenance Manual must be referred for the Maintenance Procedures.*

DOCUMENTARY UNIT (DU)

Ident.: HOW-00012806.0001001 / 10 MAR 15
Applicable to: ALL

This MEL is made of Documentary Units (DU). The DUs contain the technical data.

In the MEL, a DU can be:
- An ECAM alert,
- An MEL item,
- An MEL operational procedure.

The DUs are arranged into sections and subsections (also called PSL). The List of Effective Sections/Subsections (LESS) lists all the subsections that constitute this MEL. The subsections contain the DUs.

DU IDENTIFICATION STRIP

In the PDF format, below the title of the DU, the grey identification strip indicates for each DU:
- The DU date. The DU date corresponds to Date as mentioned in MMEL, or The revision date of DU which is customised in accordance with National Regulations or fleet configuration, or The MEL revision date on which the DU is updated.
- The "Applicable to" field that lists the aircraft to which the DU applies.

In the electronic format, the same information is available by selecting the “DOC REF” option in the INFO drop down list. The electronic format also displays the “Criteria” field that indicates the aircraft configuration to which the DU applies.

MEL REVISION MANAGEMENT

Ident.: HOW-00012807.0001001 / 29 MAY 15
Applicable to: ALL

MEL REVISION CYCLE

The MEL revision adds, updates, or deletes information.

MEL ISSUE DATE

An issue no & revision no identifies each MEL revision. (in PDF format only)
An issue date identifies each MEL revision. (in OLB format only)

The issue date appears:
- In the Transmittal Letter for the PDF format, and
- In the LIBRARY panel of the OPS LIBRARY Browser for the electronic consultation.

MEL REVISION CONTENTS

Each MEL revision contains the following information that is useful to update the MEL and to identify the changes that the revision has inserted:
- The Transmittal Letter (in PDF format only),
- The List of Effective Sections/Subsections (LESS) (in PDF format only),

- The Filling Instructions (in PDF format only),
- The Summary of Highlights (SOH).

Each MEL revision also contains:
- An Aircraft Allocation Table (AAT),

When there is a change within a DU, the MEL revision updates the whole subsection that contains the DU.

TRANSMITTAL LETTER

The Transmittal Letter specifies the issue date of the MEL revision.
The Transmittal Letter only exists in the PDF format.

PDF PAGE HEADER AND FOOTER

In the PDF format, the header of the page contains the subsection title whereas the footer contains:
- The subsection identification,
- The subsection issue no, revision no & issue date. The subsection issue date corresponds to the issue date of the latest MEL revision that has revised the subsection.
- The page number within this subsection and the total number of pages within this subsection.
- The Table of Contents (TOC) indexing.

This TOC indexing uses the TOC indexes. Each TOC entry has an alphabetical index that identifies this TOC entry within its subsection. The manual user can easily find a TOC entry content within the manual. Both are indicated in the TOC and both cross-refer to the PDF page footer.

In the PDF page footer, the TOC indexing is of the following type:
- B : The PDF page contains the whole "B" TOC entry content.
- B to D : The PDF page contains the whole "B", "C" and "D" TOC entries contents.
- B→ : The "B" TOC entry content starts on this PDF page and continues on the following PDF page.
- ←B : The "B" TOC entry content starts on a previous PDF page and finishes on this PDF page.
- ←B→ : The "B" TOC entry content starts on a previous PDF page and continues on the following PDF page.
- B to D→ : The PDF page contains the whole "B" and "C" TOC entries contents but the "D" TOC entry content starts on this PDF page and continues on the following PDF page.

- ←B to D : The PDF page contains the whole "C" and "D" TOC entries contents but the "B" TOC entry content starts on a previous PDF page and finishes on this PDF page.
- ←B to D→ : The PDF page contains the whole "C" TOC entry content but the "B" TOC entry content starts on a previous PDF page and finishes on this PDF page and the "D" TOC entry content starts on this PDF page and continues on the following PDF page.

Note: *1. The indexes follow the alphabetical order: A, B, C, ..., Z, AA, AB, AC, ..., AZ, BA, BB,BC, ...*
2. For each subsection, the index starts again from A.

LIST OF EFFECTIVE SECTIONS/SUBSECTIONS (LESS)

The manual is organized by sections and subsections (also called PSL). The subsections contain the DUs.
The LESS lists all the subsections that constitute this MEL. The LESS only exists in the PDF format.
When there is a change within a DU, the MEL revision updates the whole subsection that contains the DU. This subsection gets a new date that corresponds to the issue date of the MEL revision.

Note: *Each subsection has its own date that corresponds to the issue date of the latest MEL revision that has revised the subsection. Therefore subsections of a same manual might have different dates.*

For each subsection, the LESS indicates:
- The subsection identification (also referred to as localization),
- The subsection title,
- The subsection issue date. The subsection issue date corresponds the issue date of the latest MEL revision that has revised the subsection.
- The Effective Pages. It includes the total number of pages in the subsection.
- The "M" field that may indicate the following Evolution Code:
  - The “E” letter indicates only an aircraft validity change of one or several DUs of this subsection compared to the previous MEL revision. No DU content of this subsection has changed compared to the previous MEL revision.
  - The “M” letter indicates a subsection that has moved compared to the previous MEL revision.
  - The “N” letter indicates a new subsection added by this MEL revision.
  - The “R” letter indicates a revised subsection. The content of one or several DUs of this subsection is updated by this MEL revision.

Each PDF page footer indicates the subsection identification and the subsection issue date for cross-reference with the LESS. Therefore the manual holder can use the LESS to ensure that the MEL is up-to-date and that no page is missing.

FILLING INSTRUCTIONS

The Filling Instructions enable the manual holder:
- To update the paper MEL when a new MEL revision is available, and
- To quickly identify the subsections that the new MEL revision has revised.

The Filling Instructions notify the manual holder to remove a subsection, to add a new subsection or to update an existing subsection.

For each revised subsection, the Filling Instructions also indicate:
- The subsection identification (also referred to as localization),
- The subsection title,
- The new issue date of the subsection.

After incorporating the new revision with the Filling Instructions, the manual organization must correspond to the LESS.
The Filling Instructions only exist in the PDF format.
Each PDF page footer indicates the subsection identification and the subsection issue date for cross-reference with the Filling Instructions. Therefore the manual holder can use the Filling Instructions to update the paper MEL and to identify the latest revised subsections.

HIGHLIGHTS AND REVISION MARKS

In the PDF format, a vertical bar in the margin of the DU identifies the modified part. Each vertical bar has a numerical index that refers to the associated reason of the change in the Summary of Highlights (SOH).
The SOH lists all the changes and associated reasons of the change (if necessary) that the revision has inserted.
In electronic consultation, the vertical bar is available by selecting the “REV MARKS” option in the INFO drop down list. The user can display the associated reason of the change by clicking on the bar.

AIRCRAFT ALLOCATION TABLE (AAT)

The AAT indicates the list of aircraft that are taken into account in this MEL. For each aircraft, the AAT indicates the following information:
- The MSN number,
- The registration number of the aircraft,
- The aircraft model.

The “M” field may indicate the following Evolution Code:
- The “N” letter indicates a new aircraft added by this MEL revision,
- The “R” letter indicates a change of the or registration number or aircraft model.

REMOVAL OF ITEM

Ident.: HOW-00012809.0001001 / 03 JUL 14
Applicable to: ALL

When operating under MEL, it is not permitted to remove the item from its place in the aircraft, unless the associated dispatch condition clearly authorizes to do it.

HOW TO USE THE MEL ENTRIES SECTION?

Ident.: HOW-00012810.0001001 / 14 JUL 14
Applicable to: ALL

This section lists all the ECAM alerts. The ECAM monitors the condition of some systems. In the case of malfunction of one or more systems, the ECAM provides the flight crew with an associated ECAM alert. *Refer to MI-00-08 ECAM and MAINTENANCE STATUS*.
For each ECAM alert, this section indicates the associated MEL item (if any) to be applied for the dispatch.
When an ECAM alert reports a system failure, the flight crew and the maintenance personnel should refer to this section as a user-friendly entry point in the MEL.

AIRCRAFT STATUS COLUMN

An ECAM alert may cover one or several failure modes of the monitored system.

For each failure mode, the AIRCRAFT STATUS column may indicate the following status:

- *NIL* : When there is only one failure mode, the AIRCRAFT STATUS column indicates *NIL*.
  When there are several failure modes, the AIRCRAFT STATUS column might give a short description of each failure mode and/or a simple way to identify each failure mode. If the MEL does not give this information, the column displays *NIL*.
- Actual alert : This indicates that the monitored system is inoperative. The failure mode is the failure of the monitored system.
- False alert : This indicates that the monitoring system is inoperative. The failure mode is the failure of the monitoring system. The monitored system remains fully operative.

CONDITION OF DISPATCH COLUMN

For each failure mode, the CONDITION OF DISPATCH column gives the applicable MEL item(s) for dispatch. **But the flight crew is responsible for checking that the condition of the aircraft systems/components complies with the MEL requirements. If not, the dispatch of the aircraft is not permitted.**

The CONDITION OF DISPATCH column may also give the following alternate possibilities:

- NO DISPATCH : It is not permitted to dispatch the aircraft when the ECAM displays this alert.
- Not related to MEL : The ECAM alert does not report a system failure but a reversible abnormal condition such as the state of a system or an aircraft configuration or an external condition. This condition is not a system failure and is not related to MEL. The MEL shall not be used.
  This is not a NO-GO situation. The corrective action to revert to normal condition is immediate, obvious or well known by flight crew and/or maintenance personnel.

HOW TO USE THE MEL ITEMS SECTION?

Ident.: HOW-00012811.0001001 / 31 AUG 19
Applicable to: ALL

This section lists the equipment, components, systems or functions that are safety-related and that are temporarily permitted to be inoperative at departure provided that it complies with the associated MEL requirements.

Note: One single computer may include several functions. The corresponding MEL item is either:
- *The computer: The MEL does not consider the loss of a single function. In this case, when one function is inoperative, it is considered that the computer is inoperative.*
- *Each function separately. In this case, if several functions are inoperative, all the related MEL items are applied.*

ITEM NUMBERING

A code of three pairs of digits or four pairs of digits identifies each MEL item.
The three first digits of this numbering system follow the ATA Spec 2200.

For practical reasons, the second pair of digits also follows the below Airbus organization:
- **00** refers to maintenance messages on the STATUS SD page,
- **01** refers to items located on the overhead panels,
- **05** refers to indications on the PFD,
- **06** refers to indications on the ND,
- **07** refers to indications on the SD pages,
- **08** refers to indications on the EWD,
- **09** refers to ECAM alerts,
- **10** to **95** follows the ATA Spec 2200 (first digit only).

The last pair of digits is the item rank. The item rank complies with the following Airbus organization rules:
- Item ranks from 01 to 49 are for Airbus MEL items.

  For items on the overhead panels:
  - Item ranks from 01 to 29 refer to lights,
  - Item ranks from 31 to 49 refer to pushbutton switches and selectors.

DISPATCH CONDITIONS

The dispatch conditions indicate (for each applicable item) the suitable conditions, limitations (placards, operational procedures, maintenance procedures) necessary to ensure that an acceptable level of safety is maintained.
Some MEL items may have several dispatch conditions. Each dispatch condition offers a different option to dispatch the aircraft.
A reference identifies each dispatch condition.

EXAMPLE	Dispatch condition reference 27-10-01C: - 27-10-01 corresponds to the item number, - The letter "C" identifies the dispatch condition within the item 27-10-01. Note: *If only the dispatch conditions 27-10-01B and 27-10-01D are mentioned in the MEL, this means that the dispatch conditions 27-10-01A and 27-10-01C do not apply to the fleet (this does not mean that the dispatch conditions 27-10-01A and 27-10-01C are missing from the MEL).*

The dispatch condition reference is used:
- To identify the open MEL items in the logbook,
- To refer to the associated operational procedure (if any),
- To refer to the associated maintenance procedure (if any),
- To provide the engineering and maintenance personnel with a unique reference at fleet level for each option of dispatch for tracking and reporting purposes.

When an MEL item has several dispatch conditions, the Certifying Staff must select and apply only one dispatch condition at a time. An optional operational title is provided for each of the dispatch condition reference. The aim of an operational title is to help the Certifying staff to better understand the operational differences between multiple dispatch conditions. When necessary, the Certifying staff may successively apply other dispatch conditions of the same item provided that the MEL requirements are complied and the starting point of the repair interval countdown is not modified.

PROVISO

Each dispatch condition has one or several requirements, called provisos. Provisos are numbered 1), 2), 3)... or a), b), c)…
All the provisos of the selected dispatch condition must be complied.

REPAIR INTERVAL

Each dispatch condition has an associated repair interval. The preamble of this MEL defines the repair interval categories. *Refer to MI-00-05 Repair Interval*.

NBR INSTALLED

Each dispatch condition has a “number installed” that specifies the quantity of equipment, components, systems or functions installed on the aircraft.
This quantity corresponds to the aircraft type certified configuration and, therefore required for all flight conditions, unless otherwise indicated in the “number required” in conjunction with the provisos of the dispatch condition.
A dash symbol indicates that a variable quantity is installed.

NBR REQUIRED

Each dispatch condition has a “number required” that specifies the minimum quantity of equipment, components, systems or functions that must be operative for dispatch in accordance with the provisos of the dispatch condition.
A dash symbol indicates that a variable quantity is required for dispatch.

PLACARD

In the PDF format, the "YES" in the "Placard" column indicates the request for a placard. In the electronic format, the "PLACARD" symbol indicates the request for a placard.
The control(s), and/or indicator(s) related to inoperative equipment, component, system or function should be clearly placarded to inform the flight crew, cabin crew or ground crew members of the equipment condition.

The Certifying staff should determine:
- The placard wording and location unless the MEL dispatch condition requires a specific wording and location.

OPERATIONAL AND MAINTENANCE PROCEDURES

The dispatch condition may require an operational or maintenance procedure to ensure an acceptable level of safety.
The (o) symbol identifies an operational procedure.
The (m) symbol identifies a maintenance procedure.
The (o)(m) symbol means that the dispatch condition requires both an operational procedure and a maintenance procedure.

OPERATIONAL PROCEDURE

The (o) symbol indicates that the dispatch condition requires a specific operational procedure to permit operation of the aircraft with the inoperative item.

Purpose of the operational procedure may be:
- To require the flight crew or cabin crew to perform action(s),
- To provide limitations or performance penalties,
- To provide useful information to the crew.

The flight crew must read the content of the operational procedure before each flight.
The operational procedure must be applied before each flight. However, the dispatch condition might specify a different periodicity. In this case this operational procedure must be applied before the first MEL dispatch and must be repeated at the defined periodicity.
The operational procedures are split and organized into specific flight phases. The flight crew has to apply the part of the operational procedure related to the relevant flight phase.
Qualified flight crew or qualified cabin crew usually performs the operational procedures. However other qualified personnel can also perform the operational procedures. But the flight crew must read the content of the operational procedure before each flight.

MAINTENANCE PROCEDURE

The (m) symbol indicates that the dispatch condition requires a specific maintenance procedure to permit operation of the aircraft with the inoperative item.

Purpose of the maintenance procedure may be:
- To deactivate a system,
- To check a system.

The maintenance procedure is normally a one-time action that must be applied before the first MEL dispatch. However the dispatch condition may specify a periodicity for repetitive actions. In this case the maintenance procedure must be applied before the first MEL dispatch and must be repeated at the defined periodicity.
Qualified maintenance personnel usually perform the maintenance procedures. However other qualified and authorized personnel can also perform some actions if approved by Quality Manager. But only qualified maintenance personnel can perform procedures that require specialized knowledge or skill, or that require the use of tools or test equipment.
The MEL maintenance procedures are published in the AMM. The MEL item number should be used to find the associated AMM task.

Note: 1. *The MEL item indicates the associated AMM task reference. However using the AMM task reference is not the recommended method to find the task in the AMM. The MEL item number should be used instead.*

2. *The MEL item might indicate "Refer to AMM task" instead of the AMM task reference. This indicates that the MEL item is associated with several AMM tasks. The maintenance personnel should consult the AMM to find the applicable AMM task.*

NOTES

There are three levels of notes:

- Notes at the level of the item: these notes appear below the item title and before the first dispatch condition of this item. These notes apply to all the dispatch conditions of the item.
- Notes at the level of the dispatch condition: these notes appear at the end of the dispatch condition. These notes apply only to this dispatch condition.
- Notes at the level of the proviso: these notes appear within a proviso. These notes apply only to this proviso.

REFERENCES

The references assist in complying with MEL requirements.

References are used in the following cases:

- To permit the aircraft dispatch, another item has to be considered inoperative, or
- Another source of information has to be reviewed and associated restrictions, and/or procedures must be applied (e.g. ″Refer to FCOM″, or ″Refer to Weight and Balance Manual″), or
- To redirect to the applicable MEL item. In that case, the referred relevant MEL item must be entered and the associated dispatch conditions must be applied, including the respective (o) and (m) procedures if any.

HOW TO USE THE MEL OPERATIONAL PROCEDURES SECTION?

Ident.: HOW-00012818.0001001 / 12 DEC 14
Applicable to: ALL

This section lists the operational procedures associated with the MEL items. The dispatch conditions may require an operational procedure to permit the dispatch of the aircraft.
The operational procedures are split and organized into specific flight phases. The flight crew has to apply the part of the operational procedure related to the relevant flight phase.

The operational procedures may also have the following parts:

- General Information : This part includes all information that the pilots must know due to MEL condition.
- Flight Preparation/Limitation : This part groups all the limitations due to MEL condition that the pilots must consider for the route selection and flight preparation.
  This part also includes aircraft performance penalties that should be used if no performance software is available with the current failure case.

LANDING CAPABILITIES (CAT 2, CAT 3 SINGLE, CAT 3 DUAL)

Ident.: HOW-00012812.0001001 / 14 JUL 14
Applicable to: ALL

When the landing capability of the aircraft is impacted by an inoperative item, the associated MEL operational procedure provides the maximum landing capability.
In case, the MEL item affecting the landing capability has no MEL operational procedure reference, the maximum landing capability forms a part of dispatch condition.
The required equipment by certification for CAT 2, CAT 3 SINGLE and CAT 3 DUAL are also listed in the Flight Manual (*Refer to AFM/NORM-22-PA Required Equipment for CAT II and CAT III Approach and Landing*) and the QRH (*Refer to QRH/OPS Required Equipment for CAT2 and CAT3*).
The equipment to be operative to get CAT 2, CAT 3 SINGLE, or CAT 3 DUAL capability displayed on the FMAs are listed in the QRH (*Refer to QRH/OPS Required Equipment for CAT2 and CAT3*).

LOW VISIBILITY TAKE-OFF (LVTO)

Ident.: HOW-20800003.9001001 / 09 JUL 14
Applicable to: ALL

When the low visibility capability of the aircraft is impacted by an inoperative item, the associated MEL operational procedure provides the LVTO limitations. The required equipment to be operative for conducting LVTO are listed in the OM-A 7.5.4.1.

PERFORMANCE-BASED NAVIGATION (PBN)

Ident.: HOW-00012813.0001001 / 07 JUN 18
Applicable to: ALL

When an inoperative item affects the RNAV / RNP capability of the aircraft, the associated MEL operational procedure provides the RNAV / RNP limitations.

The minimum equipment/functions required for the RNAV / RNP operations are also listed in the FCOM:

- *Refer to FCOM/PRO-SPO-51 RNAV 10 / RNP 10 - Required RNAV 10 Equipment*
- *Refer to FCOM/PRO-SPO-51 RNAV 5 / BRNAV - Required RNAV 5 Equipment*
- *Refer to FCOM/PRO-SPO-51 RNAV 1 RNAV 2 / P-RNAV - Terminal RNAV - Required RNAV 1(2) Equipment*
- *Refer to FCOM/PRO-SPO-51 RNP 4 - Required RNP 4 Equipment*
- *Refer to FCOM/PRO-SPO-51 RNP 2 in Oceanic and Remote Continental Area - Required RNP 2 in Oceanic and Remote Continental Area Equipment*
- *Refer to FCOM/PRO-SPO-51 RNP 2 in Domestic Area - Required RNP 2 in Domestic Area Equipment*
- *Refer to FCOM/PRO-SPO-51 RNP 1 / Terminal RNP 1 - Basic RNP 1 - Required RNP 1 Equipment*
- *Refer to FCOM/PRO-SPO-51 RNP APCH / RNAV(GNSS) - Required RNP APCH Equipment*
- For aircraft with the RNP AR capability, *Refer to FCOM/PRO-SPO-51 RNP AR / RNAV(RNP) - Required RNP AR Equipment*

REDUCED VERTICAL SEPARATION MINIMUM (RVSM)

Ident.: HOW-00012814.0001001 / 16 JUN 17
Applicable to: ALL

When the RVSM capability of the aircraft is impacted by an inoperative item, the associated MEL operational procedure provides the RVSM limitations.
The minimum equipment/functions required to begin RVSM operations are listed in the Flight Manual (*Refer to AFM/NORM-34 Reduced Vertical Separation Minimum (RVSM)*) and FCOM (*Refer to FCOM/PRO-SPO-50 Reduced Vertical Separation Minimum - RVSM*).

MEL TEMPORARY REVISIONS

Ident.: HOW-20800007.9001001 / 14 JUL 14
Applicable to: ALL

The Temporary revisions are printed on yellow paper to cover urgent matters arising between normal revisions. They are accompanied by filling instructions, and an updated List of effective temporary revisions.
Generally, information provided by means of Temporary revisions is incorporated in the next normal revision.

ATC DATALINK COMMUNICATION

Ident.: HOW-00012815.0001001 / 07 JUN 18
Applicable to: ALL

When an inoperative item affects the performance and operations supported by datalink, the associated MEL operational procedure provides this limitation.

The different applications and required performance of ATC datalink communication are described in FCOM:

- *Refer to FCOM/DSC-46-10-Datalink-10-Overview*
- *Refer to FCOM/PRO-SPO-52-PBCS*

ABBREVIATIONS

Ident.: HOW-00012817.0001001 / 05 JUN 20
Applicable to: ALL

A

Abbreviation	Term
A/C	Aircraft
A/THR	Autothrust
AAP	Additional Attendant Panel
AAT	Aircraft Allocation Table
ABCU	Alternate Braking Control Unit
AC	Alternating Current
ACARS	ARINC Communication Addressing and Reporting System
ACFT	Aircraft
ACMS	Aircraft Condition Monitoring System
ACOC	Air Cooled Oil Cooler
ACP	Audio Control Panel
ACT	Additional Center Tank
ADF	Automatic Direction Finder
ADIRS	Air Data Inertial Reference System
ADIRU	Air Data Inertial Reference Unit
ADR	Air Data Reference
ADS-B	Automatic Dependent Surveillance — Broadcast
ADS-C	Automatic Dependent Surveillance Contract
AEVC	Avionic Equipment Ventilation Controller
AGL	Above Ground Level
AIP	Attendant Indication Panel
ALT	Altitude
AMM	Aircraft Maintenance Manual
AOA	Angle of Attack

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Abbreviation	Term
AOC	Airline Operational Control
AP	Autopilot
APU	Auxiliary Power Unit
ARPT	Airport
ATA	Air Transport Association
ATC	Air Traffic Control
ATSAW	Airborne Traffic Situational Awareness
ATSU	Air Traffic Service Unit
ATT	Attitude
AUTO	Automatic
AVNCS	Avionics

B

Abbreviation	Term
B/UP	Backup
BAT	Battery
BCL	Battery Charge Limiter
BMC	Bleed Air Monitoring Computer
BSCU	Braking Steering Control Unit
BTMU	Brake Temperature Monitoring Unit

C

Abbreviation	Term
C/B	Circuit Breaker
CAM	Cabin Assignment Module
CAPT	Captain
CAT	Category
CCD	Cursor Control Device
CDL	Configuration Deviation List
CDLS	Cockpit Door Locking System
CDSS	Cockpit Door Surveillance System
CDU	Control Display Unit
CFDIU	Centralized Fault Data Interface Unit
CFDS	Centralized Fault Display System
CG	Center of Gravity
CIDS	Cabin Intercommunication Data System
CL	Climb
CLB	Climb
COND	Conditioning
CONF	Configuration

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Abbreviation	Term
CPC	Cabin Pressure Controller
CPDLC	Controller-Pilot Data Link Communication
CTL	Control
CTR	Center
CVR	Cockpit Voice Recorder

D

Abbreviation	Term
D-ATIS	Digital - Automatic Terminal Information Service
DAC	Double Annular Combustor
DAR	Digital AIDS Recorder
DC	Direct Current
DCDU	Datalink Control and Display Unit
DCL	Departure Clearance
DDRMI	Digital Distance and Radio Magnetic Indicator
DEU	Decoder / Encoder Unit
DFDR	Digital Flight Data Recorder
DGCA	Directorate General of Civil Aviation
DLRB	Data Loading Routing Box
DMC	Display Management Computer
DME	Distance Measuring Equipment
DMU	Data Management Unit
DU	Display Unit

E

Abbreviation	Term
EASA	European Aviation Safety Agency
ECAM	Electronic Centralized Aircraft Monitoring
ECAS	Emergency Cockpit Alerting System
ECP	ECAM Control Panel
ECU	Engine Control Unit
EDP	Engine Driven Pump
EDTO	Extended Diversion Time Operations
EEC	Engine Electronic Controller
EFB	Electronic Flight Bag
EFIS	Electronic Flight Instrument System
EGT	Exhaust Gas Temperature
EHS	Enhanced Surveillance System
EIU	Engine Interface Unit
ELAC	Elevator Aileron Computer

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Abbreviation	Term
ELEC	Electric
ELT	Emergency Locator Transmitter
EMCD	Electronic Magnetic Chip Detector
ENG	Engine
EPR	Engine Pressure Ratio
ESS	Essential
EVMU	Engine Vibration Monitoring Unit
EWD	Engine Warning Display
EWDU	Engine Warning Display Unit

F

Abbreviation	Term
F/O	First Officer
FAC	Flight Augmentation Computer
FADEC	Full Authority Digital Engine Control
FANS	Future Air Navigation System
FAP	Flight/Forward Attendant Panel
FCDC	Flight Control Data Concentrator
FCOM	Flight Crew Operating Manual
FCU	Flight Control Unit
FD	Flight Director
FDIMU	Flight Data Interface and Management Unit
FDIU	Flight Data Interface Unit
FL	Flight Level
FLS	FMS Landing System
FMA	Flight Mode Annunciator
FMGC	Flight Management Guidance Computer
FMS	Flight Management System
FOB	Fuel on Board
FQI	Fuel Quantity Indication
FQIC	Fuel Quantity Indication Computer
FSN	Fleet Serial Number
FU	Fuel Used
FWC	Flight Warning Computer
FWD	Forward

G

Abbreviation	Term
G/S	Glideslope
GAPCU	Ground and Auxiliary Power Control Unit

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Abbreviation	Term
GCU	Generator Control Unit
GEN	Generator
GLS	GNSS Landing System
GND	Ground
GNSS	Global Navigation Satellite System
GPCU	Ground Power Control Unit
GPS	Global Positioning System
GPU	Ground Power Unit
GPWS	Ground Proximity Warning System
GW	Gross Weight

H

Abbreviation	Term
HF	High Frequency
HP	High Pressure
HPTACC	High Pressure Turbine Active Clearance Control
HUD	Head Up Display
HYD	Hydraulics

I

Abbreviation	Term
IAS	Indicated Airspeed
ICV	Isolation Control Valve
IDG	Integrated Drive Generator
IFE	In-Flight Entertainment
IFR	Instrument Flight Rules
ILS	Instrument Landing System
IP	Intermediate Pressure
IR	Inertial Reference
IRS	Inertial Reference System
ISA	International Standard Atmosphere
ISB	Inspection Service Bulletin
ISIS	Integrated Standby Instrument System

J

Abbreviation	Term
JAA	Joint Aviation Authorities

L

Abbreviation	Term
L/G	Landing Gear
LAF	Load Alleviation Function
LED	Light Emitting Diode
LEDU	List of Effective Documentary Units
LESS	List of Effective Sections/Subsections
LGCIU	Landing Gear Control Interface Unit
LH	Left Hand
LOM	List of Modifications
LP	Low Pressure
LVDT	Linear Variable Differential Transformer
LVR CLB	Lever Climb

M

Abbreviation	Term
MAN	Manual
MCC	Maintenance Control Center
MCDU	Multipurpose Control and Display Unit
MCT	Maximum Continuous Thrust
MDDU	Multipurpose Disk Drive Unit
MEL	Minimum Equipment List
MES	Main Engine Start
MLS	Microwave Landing System
MMEL	Master Minimum Equipment List
MMI	Manual Magnetic Indicator
MMO	Maximum Operating Mach
MMR	Multi Mode Receiver
MOD	Modification
MP	Modification Proposal
MSN	Manufacturer Serial Number
MTO	Maximum Take-Off
MTOW	Maximum Takeoff Weight

N

Abbreviation	Term
NAV	Navigation
ND	Navigation Display
NDU	Navigation Display Unit
NWS	Nose Wheel Steering

O

Abbreviation	Term
OANS	On-board Airport Navigation System
OAT	Outside Air Temperature
OCC	Operations Control Centre
OEB	Operations Engineering Bulletin
OEI	One Engine Inoperative
OP CLB	Open Climb

P

Abbreviation	Term
P/N	Part Number
PAX	Passenger
PBCS	Performance-Based Communication and Surveillance
PCU	Power Control Unit
PDF	Portable Document Format
PF	Pilot Flying
PFD	Primary Flight Display
PFDU	Primary Flight Display Unit
PHC	Probes Heat Computer
PM	Pilot Monitoring
PRV	Pressure Regulation Valve
PSL	Product Structure Level
PTP	Programming and Test Panel
PTU	Power Transfer Unit (Hydraulic)
PVI	Paravisual Indicator
PWR	Power

Q

Abbreviation	Term
QAR	Quick Access Recorder
QCCU	Quantity Calculation Control Unit
QM	Quality Manager
QNH	Sea Level Atmospheric Pressure
QRH	Quick Reference Handbook

R

Abbreviation	Term
RA	Radio Altitude
RAT	Ram Air Turbine
RCP	Required Communication Performance
RH	Right Hand
RMI	Radio Magnetic Indicator
RMP	Radio Management Panel
RNP	Required Navigation Performance
ROP	Runway Overrun Protection
ROW	Runway Overrun Warning
RSP	Required Surveillance Performance
RTO	Rejected Takeoff
RTOW	Regulatory Takeoff Weight
RVSM	Reduced Vertical Separation Minimum

S

Abbreviation	Term
SAC	Single Annular Combustor
SAT	Static Air Temperature
SATCOM	Satellite Communication
SB	Service Bulletin
SD	System Display
SDAC	System Data Acquisition Concentrator
SDCU	Smoke Detection Control Unit
SDF	Smoke Detection Function
SDU	System Display Unit
SEC	Spoiler Elevator Computer
SFCC	Slat/Flap Control Computer
SFCS	Slat/Flap Control System
SOH	Summary of Highlights
STBY	Standby

T

Abbreviation	Term
T/O	Takeoff
TACC	Turbine Active Clearance Control
TAS	True Air Speed
TAT	Total Air Temperature
TAWS	Terrain Awareness and Warning System
TCA	Throttle Control Assy

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Abbreviation	Term
TCAS	Traffic Alert and Collision Avoidance System
TCC	Turbine Case Cooling
TLC	Takeoff and Landing Chart Computation Program
TOC	Table of Contents
TOGA	Takeoff/Go Around
TOW	Takeoff Weight
TPIC	Tire Pressure Indicating Computer
TR	Transformer Rectifier Unit

U

Abbreviation	Term
ULD	Unit Load Device
UTC	Universal Coordinated Time

V

Abbreviation	Term
V1	Critical Engine Failure Speed
V2	Takeoff Safety Speed
VAPP	Approach Speed
VENT	Ventilation
VFE	Maximum Speed for each Flap Configuration
VFR	Visual Flight Rules
VHF	Very High Frequency
VLE	Max Landing Gear Extended Speed
VMC	Visual Meteorological Conditions
VMCA	Minimum Control Speed in Flight
VMCG	Minimum Control Speed on Ground
VMO	Maximum Operating Speed
VMU	Minimum Unstick Speed
VOR	VHF Omnidirectional Range
VR	Rotation Speed
VS	Reference Stalling Speed
VSB	Vender Service Bulletin

W

Abbreviation	Term
WBS	Weight and Balance System
WTB	Wing Tip Brake

X

Abbreviation	Term
XML	Extensible Mark-up Language

Z

Abbreviation	Term
ZFW	Zero Fuel Weight
Zp	Pressure Altitude

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MEL ENTRIES

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ME-21 Air Conditioning

AIR AFT CRG VENT FAULT ..... A
AIR COND CTL 1(2)-A(B) FAULT ..... B
AIR PACK 1(2) FAULT C
AIR PACK 1+2 FAULT ..... D
AIR PACK 1(2) OFF ..... E
AIR PACK 1(2) OVHT ..... F
AIR PACK 1(2) REGUL FAULT ..... G
CAB PR EXCESS CAB ALT ..... H
CAB PR EXCES RESIDUAL PR I
CAB PR LDG ELEV FAULT ..... J
CAB PR LO DIFF PR ..... K
CAB PR OFV NOT OPEN L
CAB PR SAFETY VALVE OPEN ..... M
CAB PR SYS 1(2) FAULT ..... N
CAB PR SYS 1+2 FAULT ..... O
COND AFT CAB DUCT OVHT ..... P
COND AFT CARGO DUCT OVHT ..... Q
COND AFT CRG HEAT FAULT ..... R
COND AFT CRG ISOL VALVE ..... S
COND CKPT DUCT OVHT ..... T
COND FWD CAB DUCT OVHT ..... U
COND HOT AIR FAULT V
COND L+R CAB FAN FAULT ..... W
COND LAV+GALLEY FAN FAULT X
COND TRIM AIR SYS FAULT ..... Y
COND ZONE REGUL FAULT ..... Z
VENT AVNCS SYS FAULT ..... AA
VENT BLOWER FAULT ..... AB
VENT EXTRACT FAULT ..... AC
VENT SKIN VALVE FAULT ..... AD

ME-22 Auto Flight

AUTO FLT A/THR LIMITED ..... A
AUTO FLT A/THR OFF ..... B
AUTO FLT AP OFF C
AUTO FLT FAC 1 FAULT ..... D
AUTO FLT FAC 2 FAULT ..... E
AUTO FLT FAC 1+2 FAULT ..... F
AUTO FLT FCU 1(2) FAULT ..... G
AUTO FLT FCU 1+2 FAULT ..... H

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AUTO FLT REAC W/S DET FAULT..... I
AUTO FLT RUD TRIM 1(2) FAULT..... J
AUTO FLT RUD TRIM SYS..... K
AUTO FLT RUD TRV LIM 1(2)..... L
AUTO FLT RUD TRV LIM SYS..... M
AUTO FLT TCAS MODE FAULT..... N
AUTO FLT YAW DAMPER 1(2)..... O
AUTO FLT YAW DAMPER SYS..... P
T.O SPEEDS NOT INSERTED..... Q
T.O SPEEDS TOO LOW..... R
T.O V1/VR/V2 DISAGREE..... S
WINDSHEAR DET FAULT..... T

ME-23 Communications

COM CIDS 1+2 FAULT..... A
COM HF 1(2) DATA FAULT..... B
COM HF 1(2) EMITTING..... C
COM SATCOM DATA FAULT (Not installed)..... D
COM SATCOM FAULT (Not installed)..... E
COM SINGLE PTT STUCK..... F
COM VHF 3 DATA FAULT..... G
COM VHF 1(2)(3) EMITTING..... H

ME-24 Electrical Power

C/B TRIPPED..... A
ELEC AC BUS 1 FAULT..... B
ELEC AC BUS 2 FAULT..... C
ELEC AC ESS BUS ALTN..... D
ELEC AC ESS BUS FAULT..... E
ELEC AC ESS BUS SHED..... F
ELEC APU GEN FAULT..... G
ELEC APU GEN OVERLOAD..... H
ELEC BAT 1(2) FAULT..... I
ELEC BAT 1(2) OFF..... J
ELEC BCL 1(2) FAULT..... K
ELEC DC BAT BUS FAULT..... L
ELEC DC BUS 1 FAULT..... M
ELEC DC BUS 2 FAULT..... N
ELEC DC BUS 1+2 FAULT..... O
ELEC DC EMER CONFIG..... P

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ELEC DC ESS BUS FAULT....Q
ELEC DC ESS BUS SHED....R
ELEC EMER CONFIG....S
ELEC EMER GEN 1 LINE OFF....T
ELEC ESS BUSSES ON BAT....U
ELEC GEN 1(2) FAULT....V
ELEC GEN 1(2) OFF....W
ELEC GEN 1(2) OVERLOAD....X
ELEC IDG 1(2) DISCONNECTED....Y
ELEC IDG 1(2) FILTER CLOG....Z
ELEC IDG 1(2) OIL LO LVL....AA
ELEC IDG 1(2) OIL LO PR....AB
ELEC IDG 1(2) OIL OVHT....AC
ELEC STATIC INV FAULT....AD
ELEC TR 1(2) FAULT....AE

ME-26 Fire Protection

APU FIRE....A
APU FIRE DET FAULT....B
APU FIRE LOOP A(B) FAULT....C
AVIONICS SMOKE....D
CARGO SMOKE AFT BTL SQUIB FAULT....E
CARGO SMOKE FWD BTL SQUIB FAULT....F
ENG 1(2) FIRE....G
ENG 1(2) FIRE DET FAULT....H
ENG 1(2) FIRE LOOP A FAULT....I
ENG 1(2) FIRE LOOP B FAULT....J
SMOKE AFT CARGO SMOKE....K
SMOKE AFT CRG BTL FAULT....L
SMOKE AFT CRG BTL 1 FAULT....M
SMOKE AFT CRG BTL 2 FAULT....N
SMOKE AFT CRG DET FAULT....O
SMOKE FWD CARGO SMOKE....P
SMOKE FWD CRG BTL FAULT....Q
SMOKE FWD CRG BTL 1 FAULT....R
SMOKE FWD CRG BTL 2 FAULT....S
SMOKE FWD CRG DET FAULT....T
SMOKE DET FAULT....U
SMOKE LAVATORY DET FAULT....V
SMOKE LAVATORY SMOKE....W

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ME-27 Flight Controls

CONFIG L(R) SIDESTICK FAULT ..... A
CONFIG PITCH TRIM NOT IN T.O. RANGE ..... B
CONFIG RUD TRIM NOT IN T.O. RANGE C
CONFIG SLATS(FLAPS) NOT IN T.O. CONFIG ..... D
CONFIG SPEED BRK NOT RETRACTED ..... E
F/CTL ADR DISAGREE ..... F
F/CTL AIL SERVO FAULT ..... G
F/CTL ALTN LAW ..... H
F/CTL DIRECT LAW I
F/CTL ELAC 1 FAULT ..... J
F/CTL ELAC 1 PITCH FAULT ..... K
F/CTL ELAC 2 FAULT L
F/CTL ELAC 2 PITCH FAULT ..... M
F/CTL ELEV SERVO FAULT ..... N
F/CTL FCDC 1 FAULT ..... O
F/CTL FCDC 2 FAULT ..... P
F/CTL FCDC 1+2 FAULT ..... Q
F/CTL FLAP/MCDU DISAGREE ..... R
F/CTL FLAP ATTACH SENSOR ..... S
F/CTL FLAP LVR NOT ZERO ..... T
F/CTL FLAP SYS 1 FAULT ..... U
F/CTL FLAP SYS 2 FAULT V
F/CTL FLAP TIP BRK FAULT ..... W
F/CTL FLAPS(SLATS) FAULT X
F/CTL FLAPS(SLATS) LOCKED ..... Y
F/CTL GND SPLR FAULT ..... Z
F/CTL GND SPLR 1+2(3+4) FAULT ..... AA
F/CTL GND SPLR 5 FAULT ..... AB
F/CTL GND SPLR NOT ARMED ..... AC
F/CTL IR DISAGREE ..... AD
F/CTL L(R) AIL FAULT ..... AE
F/CTL L(R) ELEV FAULT ..... AF
F/CTL L+R ELEV FAULT ..... AG
F/CTL L(R) SIDESTICK FAULT ..... AH
F/CTL PITCH TRIM/MCDU/CG DISAGREE ..... AI
F/CTL SEC 1 FAULT ..... AJ
F/CTL SEC 2 FAULT ..... AK
F/CTL SEC 3 FAULT ..... AL
F/CTL SIDESTICK PRIORITY ..... AM

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F/CTL SLAT SYS 1 FAULT....AN
F/CTL SLAT SYS 2 FAULT....AO
F/CTL SLAT TIP BRK FAULT....AP
F/CTL SPD BRK DISAGREE....AQ
F/CTL SPD BRK FAULT....AR
F/CTL SPD BRK STILL OUT....AS
F/CTL SPD BRK 2(3+4) FAULT....AT
F/CTL SPLR FAULT....AU
F/CTL STABILIZER JAM....AV

ME-28 Fuel

FUEL FWD ACT LINE FAULT....A
FUEL ACT PUMP LO PR....B
FUEL ACT SYSTEM FAULT....C
FUEL ACT XFR FAULT....D
FUEL APU LP VALVE FAULT....E
FUEL AUTO FEED FAULT....F
FUEL AUTO TRANSFER FAULT....G
FUEL CTR L(R) XFR FAULT....H
FUEL CTR L+R XFR FAULT....I
FUEL CTR TK PUMP 1(2) LO PR....J
FUEL CTR TK PUMPS LO PR....K
FUEL CTR TK PUMPS OFF....L
FUEL CTR TK XFR OFF....M
FUEL ENG 1(2) LP VALVE OPEN....N
FUEL FQI CH 1(2) FAULT....O
FUEL F.USED/FOB DISAGREE....P
FUEL FWD ACT ISOLATED....Q
FUEL IDG 1(2) COOL FAULT....R
FUEL LO LVL DET FAULT....S
FUEL L(R) INNER(OUTER) TK HI TEMP....T
FUEL L(R) WING TK HI TEMP....U
FUEL L(R) INNER(OUTER) TK LO TEMP....V
FUEL L(R) WING TK LO TEMP....W
FUEL L(R) OUTER XFR CLOSED....X
FUEL L(R) OUTER XFR OPEN....Y

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FUEL L(R) TK PUMP 1(2) LO PR.....Z
FUEL L(R) TK PUMP 1+2 LO PR.....AA
FUEL L(R) WING TK LO LVL.....AB
FUEL L+R WING TK LO LVL.....AC
FUEL L(R) WING TK OVERFLOW.....AD
FUEL X FEED VALVE FAULT.....AE

ME-29 Hydraulic Power

HYD B ELEC PUMP LO PR.....A
HYD B ELEC PUMP OVHT.....B
HYD B RSVR LO AIR PR.....C
HYD B RSVR LO LVL.....D
HYD B RSVR OVHT.....E
HYD B SYS LO PR.....F
HYD B+G SYS LO PR.....G
HYD B+Y SYS LO PR.....H
HYD G ENG 1 PUMP LO PR.....I
HYD G RSVR LO AIR PR.....J
HYD G RSVR LO LVL.....K
HYD G RSVR OVHT.....L
HYD G SYS LO PR.....M
HYD G+Y SYS LO PR.....N
HYD PTU FAULT.....O
HYD RAT FAULT.....P
HYD Y ELEC PUMP LO PR.....Q
HYD Y ELEC PUMP OVHT.....R
HYD Y ENG 2 PUMP LO PR.....S
HYD Y RSVR LO AIR PR.....T
HYD Y RSVR LO LVL.....U
HYD Y RSVR OVHT.....V
HYD Y SYS LO PR.....W

ME-30 Ice and Rain Protection

ANTI ICE ALL PITOT.....A
ANTI ICE CAPT(F/O)(STBY) AOA.....B
ANTI ICE CAPT(F/O)(STBY) L(R) STAT.....C
ANTI ICE CAPT(F/O)(STBY) PITOT.....D
ANTI ICE CAPT+F/O AOA.....E
ANTI ICE CAPT+F/O PITOT.....F
ANTI ICE CAPT+STBY AOA.....G

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ANTI ICE CAPT+STBY PITOT.....H
ANTI ICE CAPT(F/O)(STBY) PROBES.....I
ANTI ICE CAPT(F/O) TAT.....J
ANTI ICE DETECT FAULT.....K
ANTI ICE ENG 1(2) CTL FAULT.....L
ANTI ICE ENG 1(2) OVER PRESS.....M
ANTI ICE ENG 1(2) VALVE CLSD.....N
ANTI ICE ENG 1(2) VALVE OPEN.....O
ANTI ICE F/O+STBY AOA.....P
ANTI ICE F/O+STBY PITOT.....Q
ANTI ICE ICE DETECTED.....R
ANTI ICE L(R) WINDOW.....S
ANTI ICE L(R) WINDSHIELD.....T
ANTI ICE L+R WINDSHIELD.....U
SEVERE ICE DETECTED.....V
WING ANTI ICE L(R) HI PR.....W
WING ANTI ICE L(R) VALVE OPEN.....X
WING ANTI ICE OPEN ON GND.....Y
WING ANTI ICE SYS FAULT.....Z

ME-31 Indicating/Recording Systems

EIS DMC 1 FAULT.....A
EIS DMC 2 FAULT.....B
EIS DMC 3 FAULT.....C
EIS DMC/FWC COM FAULT.....D
FWS FWC 1 FAULT.....E
FWS FWC 2 FAULT.....F
FWS FWC 1+2 FAULT.....G
FWS OEB/FWC DISCREPANCY.....H
FWS SDAC 1 FAULT.....I
FWS SDAC 2 FAULT.....J
FWS SDAC 1+2 FAULT.....K
RECORDER DFDR FAULT.....L
RECORDER FDIU FAULT.....M
RECORDER SYS FAULT.....N

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ME-32 Landing Gear

BRAKES ALTN BRK FAULT....A
BRAKES ALTN L(R) RELEASED....B
BRAKES A/SKID N/WS FAULT....C
BRAKES A/SKID N/WS OFF....D
BRAKES AUTO BRK FAULT....E
BRAKES BRK Y ACCU LO PR....F
BRAKES SYS 1 FAULT....G
BRAKES SYS 2 FAULT....H
BRAKES HOT....I
BRAKES NORM BRK FAULT....J
BRAKES NORM+ALT FAULT....K
BRAKES PARK BRK FAULT....L
BRAKES PARK BRK LO PR....M
BRAKES PARK BRK ON....N
BRAKES RELEASED....O
BRAKES-N/WS MINOR FAULT....P
CONFIG PARK BRK ON....Q
L/G DOORS NOT CLOSED....R
L/G GEAR NOT DOWN....S
L/G GEAR NOT DOWNLOCKED....T
L/G GEAR NOT UPLOCKED....U
L/G GEAR UPLOCK FAULT....V
L/G LGCIU 1 FAULT....W
L/G LGCIU 2 FAULT....X
L/G LGCIU 1+2 FAULT....Y
L/G SHOCK ABSORBER FAULT....Z
L/G SYS DISAGREE....AA
WHEEL HYD SEL FAULT....AB
WHEEL N/W STRG FAULT....AC
WHEEL TYRE LO PR (Not installed)....AD

ME-34 Navigation

NAV ADR DISAGREE....A
NAV ADR 1 FAULT....B
NAV ADR 2 FAULT....C
NAV ADR 3 FAULT....D
NAV ADR 1+2(1+3)(2+3) FAULT....E
NAV ADR 1+2+3 FAULT....F
NAV ADS-B RPTG 1(2) FAULT....G

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NAV ALTI DISCREPANCY ..... H
NAV ATC/XPDR 1(2) FAULT I
NAV ATC/XPDR 1+2 FAULT ..... J
NAV ATC/XPDR STBY ..... K
NAV ATT DISCREPANCY L
NAV BARO REF DISCREPANCY ..... M
NAV BARO VALUE DISAGREE ..... N
NAV BKUP SPD/ALT ON CAPT (F/O) PFD ..... O
NAV BKUP SPD/ALT ON CAPT+F/O PFD ..... P
NAV CAPT(F/O)(STBY) AOA FAULT ..... Q
NAV L(R) CAPT(F/O) STATIC FAULT ..... R
NAV FM/GPS POS DISAGREE ..... S
NAV GPS 1(2) FAULT ..... T
NAV GPWS FAULT ..... U
NAV GPWS TERR DET FAULT V
NAV HDG DISCREPANCY ..... W
NAV IAS DISCREPANCY X
NAV ILS 1(2)(1+2) FAULT ..... Y
NAV IR DISAGREE ..... Z
NAV IR NOT ALIGNED ..... AA
NAV IR 1 FAULT ..... AB
NAV IR 2 FAULT ..... AC
NAV IR 3 FAULT ..... AD
NAV IR 1+2(1+3)(2+3) FAULT ..... AE
NAV LS TUNING DISAGREE ..... AF
NAV PRED W/S DET FAULT ..... AG
NAV RA DEGRADED ..... AH
NAV RA 1(2) FAULT ..... AI
NAV TCAS FAULT ..... AJ
NAV TCAS STANDBY ..... AK
OVERSPEED ..... AL
SURV ROW/ROP LOST ..... AM

ME-36 Pneumatic

AIR APU BLEED FAULT ..... A
AIR APU BLEED LEAK ..... B
AIR APU LEAK DET FAULT C
AIR BLEED 1(2) OFF ..... D
AIR BLEED LEAK ..... E
AIR ENG 1(2) HP VALVE FAULT ..... F

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AIR ENG 1(2) BLEED ABNORM PR....G
AIR ENG 1(2) BLEED FAULT....H
AIR ENG 1(2) BLEED HI TEMP....I
AIR ENG 1(2) BLEED LEAK....J
AIR ENG 1(2)(1+2) BLEED LO TEMP....K
AIR ENG 1(2) BLEED NOT CLSD....L
AIR ENG 1(2) LEAK DET FAULT....M
AIR ENG 1+2 BLEED FAULT....N
AIR L(R) WING LEAK....O
AIR L(R) WNG LEAK DET FAULT....P
AIR X BLEED FAULT....Q
BLEED MONITORING FAULT....R
BLEED MONIT SYS 1(2) FAULT....S

ME-46 Information Systems

DATA LINK ATC FAULT....A
DATA LINK ATSU FAULT....B
DATA LINK COMPANY FAULT....C

ME-47 Inert Gas System

FUEL INERTING SYS FAULT....A

ME-49 Airborne Auxiliary Power

APU AUTO(EMER) SHUT DOWN....A

ME-52 Doors

DOOR FWD(AFT)(BULK) CARGO....A
DOOR L(R) AFT CABIN....B
DOOR L(R) AFT EMER EXIT....C
DOOR L(R) AFT OVERWNG EXIT....D
DOOR L(R) AFT OVERWNG FAULT....E
DOOR L(R)(FWD)(AFT) AVIONICS....F
DOOR L(R) FWD CABIN....G
DOOR L(R) FWD EMER EXIT....H
DOOR L(R) FWD OVERWNG EXIT....I
DOOR L(R) FWD OVERWNG FAULT....J
DOOR L(R) OVERWNG EXIT....K
DOOR L(R) OVERWNG FAULT....L

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ME-70 Engine

ENG ALL ENGINES FAILURE....A
ENG DUAL COOLING NOT AVAIL....B
ENG THR LEVERS NOT SET....C
ENG GA SOFT FAULT....D
ENG REV SET....E
ENG SAT ABOVE FLEX TEMP....F
ENG THRUST LOCKED....G
ENG TYPE DISAGREE....H
ENG VIB SYS FAULT....I
ENG 1(2) A/C FADEC SUPPLY....J
ENG 1(2) AIR EXCHANGR FAULT AIR VALVE CLOSED....K
ENG 1(2) AIR EXCHANGR FAULT AIR VALVE OPEN....L
ENG 1(2) AIR MINOR FAULT....M
ENG 1(2) AIR SYS FAULT....N
ENG 1(2) AIR VALVE....O
ENG 1(2) BEARING 4 OIL SYS HI PRESS....P
ENG 1(2) BEARING 4 OIL SYS SCAVENGE VALVE FAULT....Q
ENG 1(2) BLEED STATUS FAULT....R
ENG 1(2) BOWED ROTOR PROTECTION FAULT....S
ENG 1(2) COLD FUEL....T
ENG 1(2) COMPRESSOR VANE....U
ENG 1+2 COMPRESSOR VANE....V
ENG 1(2) CTL SYS FAULT....W
ENG 1(2) CTL VALVE FAULT....X
ENG 1(2) EGT(FF)(N1)(N2) DISCREPANCY....Y
ENG 1(2) EGT(EPR)(FF)(N1)(N2) DISCREPANCY....Z
ENG 1(2) EGT EXCEEDED DURING AIR START....AA
ENG 1(2) EIU FAULT....AB
ENG 1(2) EPR MODE FAULT....AC
ENG 1(2) FADEC A(B) FAULT....AD
ENG 1(2) FADEC ALTERNATOR....AE
ENG 1(2) FADEC BLOWER FAULT....AF
ENG 1(2) FADEC FAULT....AG
ENG 1(2) FADEC HI TEMP....AH
ENG 1(2) FADEC OVHT....AI
ENG 1(2) FADEC IDENT FAULT....AJ
ENG 1(2) FADEC PLUG FAULT....AK
ENG 1(2) FADEC SYS FAULT....AL
ENG 1(2) FAIL....AM

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ENG 1(2) FAN COWL NOT CLSD....AN
ENG 1(2) FUEL CTL FAULT....AO
ENG 1(2) FUEL FILTER CLOG....AP
ENG 1(2) FUEL FILTER - PARTLY CLOGGED....AQ
ENG 1+2 FUEL FILTER CLOG....AR
ENG 1(2) FUEL FILTER DEGRAD....AS
ENG 1(2) FUEL HEAT SYS....AT
ENG 1(2) FUEL LEAK....AU
ENG 1(2) FUEL RETURN VALVE....AV
ENG 1(2) FUEL SENSOR FAULT....AW
ENG 1(2) FUEL STRAINER CLOG....AX
ENG 1+2 FUEL STRAIN CLOG....AY
ENG 1(2) FUEL VALVE FAULT....AZ
ENG 1(2) HEAT EXCHGR CLOG....BA
ENG 1+2 HEAT EXCHGR CLOG....BB
ENG 1(2) HEAT SYS DEGRADED....BC
ENG 1(2) HEAT SYS FAULT....BD
ENG 1(2) HIGH VIBRATION....BE
ENG 1(2) HOT AIR DET FAULT....BF
ENG 1(2) HOT AIR LEAK....BG
ENG 1(2) HOT FUEL....BH
ENG 1(2) HP FUEL VALVE....BI
ENG 1(2) HP TIP CTL FAULT....BJ
ENG 1(2) IGN A(B) FAULT....BK
ENG 1(2) IGN A+B FAULT....BL
ENG 1(2) LO START AIR PRESS....BM
ENG 1(2) LOW N1....BN
ENG 1(2) MINOR FAULT....BO
ENG 1(2) N1(N2)(EGT) OVER LIMIT....BP
ENG 1(2) NO LIGHT UP....BQ
ENG 1(2) OIL CHIP DETECTED....BR
ENG 1(2) OIL FILTER CLOG....BS
ENG 1(2) OIL FILTER - PARTLY CLOGGED....BT
ENG 1(2) OIL FILTER DEGRAD....BU
ENG 1(2) OIL HI TEMP....BV
ENG 1(2) OIL LO PR....BW
ENG 1(2) OIL LO TEMP....BX
ENG 1(2) OIL SENSOR FAULT....BY
ENG 1(2) OIL SYS FAULT....BZ
ENG 1(2) ONE TLA FAULT....CA

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ENG 1(2) OVSPD PROT FAULT.....CB
ENG 1(2) OVTHR PROT FAULT.....CC
ENG 1(2) PROBES FAULT.....CD
ENG 1(2) REV INHIBITED.....CE
ENG 1(2) REV ISOL FAULT.....CF
ENG 1(2) REV LOCKED.....CG
ENG 1(2) REV MINOR FAULT.....CH
ENG 1(2) REV PRESSURIZED.....CI
ENG 1(2) REV SWITCH FAULT.....CJ
ENG 1(2) REVERSE UNLOCKED.....CK
ENG 1(2) REVERSER CTL FAULT.....CL
ENG 1(2) REVERSER FAULT.....CM
ENG 1(2) SENSOR FAULT.....CN
ENG 1(2) SHUT DOWN.....CO
ENG 1(2) STALL.....CP
ENG 1(2) START FAULT.....CQ
ENG 1(2) START VALVE FAULT.....CR
ENG 1(2) SYSTEM FAULT.....CS
ENG 1(2) THR LEVER ABV IDLE.....CT
ENG 1(2) THR LEVER DISAGREE.....CU
ENG 1(2) THR LEVER FAULT.....CV
ENG 1(2) TURB COOL FAULT.....CW

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ECAM Alert: AIR AFT CRG VENT FAULT

Ident.: ME-21-00007457.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-28-03 AFT Cargo Extraction Fan*

ECAM Alert: AIR COND CTL 1(2)-A(B) FAULT

Ident.: ME-21-00007680.0001001 / 19 NOV 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-63-04 Air Conditioning System Controller Channel (COND CTL 1(2)-A(B))*

ECAM Alert: AIR PACK 1(2) FAULT

Ident.: ME-21-00007683.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-52-01 Air Conditioning Pack*

ECAM Alert: AIR PACK 1+2 FAULT

Ident.: ME-21-00008959.0001001 / 04 FEB 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21–52–01H Air Conditioning Pack*

ECAM Alert: AIR PACK 1(2) OFF

Ident.: ME-21-00007685.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-52-01 Air Conditioning Pack*

ECAM Alert: AIR PACK 1(2) OVHT

Ident.: ME-21-00007684.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-52-01 Air Conditioning Pack*

ECAM Alert: AIR PACK 1(2) REGUL FAULT

Ident.: ME-21-00007687.0009001 / 06 FEB 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
If pack outlet temperature is affected	*Refer to Item 21-07-01-01 Pack Outlet Temperature Indication on the BLEED SD page*
If pack compressor outlet temperature is affected	*Refer to Item 21-07-01-03 Pack Compressor Outlet Temperature Indication on the BLEED SD page*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If pack flow sensor is affected	*Refer to Item 21-51-03 Pack Flow Sensor*
If pack flow control valve is affected	*Refer to Item 21-52-01 Air Conditioning Pack*
If pack ram air inlet is affected	*Refer to Item 21-52-02 Air Conditioning Pack Ram Air Inlet Flap*
If turbine bypass valve is affected	*Refer to Item 21-61-01 Pack Turbine Bypass Valve*
If the PACK 1(2) AVAIL IN FLT STATUS info is displayed on the STATUS SD page (Inconsistency detected between air flow taken on the engine computed by EIU and pack flow computed by ACSC)	Apply ECAM procedure

ECAM Alert: AIR PACK 1(2) REGUL FAULT

Ident.: ME-21-00007687.0003001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
If pack ram air inlet flap is affected	*Refer to Item 21-52-02 Air Conditioning Pack Ram Air Inlet Flap*
If pack controller, pack anti–ice valve or water exchanger temperature sensor are affected	*Refer to Item 21-61-02 Pack Controller Primary Channel*
If turbine bypass valve is affected	*Refer to Item 21-61-01 Pack Turbine Bypass Valve*

ECAM Alert: AIR PACK 1(2) REGUL FAULT

Ident.: ME-21-00007687.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If pack outlet temperature is affected	*Refer to Item 21-07-01-01 Pack Outlet Temperature Indication on the BLEED SD page*
If pack compressor outlet temperature is affected	*Refer to Item 21-07-01-03 Pack Compressor Outlet Temperature Indication on the BLEED SD page*
If pack flow sensor is affected	*Refer to Item 21-51-03 Pack Flow Sensor*
If pack flow control valve is affected	*Refer to Item 21-52-01 Air Conditioning Pack*
If pack ram air inlet is affected	*Refer to Item 21-52-02 Air Conditioning Pack Ram Air Inlet Flap*
If turbine bypass valve is affected	*Refer to Item 21-61-01 Pack Turbine Bypass Valve*

ECAM Alert: CAB PR EXCESS CAB ALT

Ident.: ME-21-00007713.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: CAB PR EXCES RESIDUAL PR

Ident.: ME-21-00007714.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Apply ECAM procedure

ECAM Alert: CAB PR LDG ELEV FAULT

Ident.: ME-21-00007715.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-31-04 Landing Elevation Selection AUTO Function*

ECAM Alert: CAB PR LO DIFF PR

Ident.: ME-21-00007716.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: CAB PR OFV NOT OPEN

Ident.: ME-21-00007717.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: CAB PR SAFETY VALVE OPEN

Ident.: ME-21-00007718.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to FCOM/PRO-SPO-20-FLIGHT WITHOUT CABIN PRESSURIZATION*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
False alert	*Refer to Item 21-09-03 CAB PR SAFETY VALVE OPEN Alert*

ECAM Alert: **CAB PR SYS 1(2) FAULT**

Ident.: ME-21-00007719.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-31-01 Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)*

ECAM Alert: **CAB PR SYS 1+2 FAULT**

Ident.: ME-21-00007720.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization*

ECAM Alert: **COND AFT CAB DUCT OVHT**

Ident.: ME-21-00007703.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*

ECAM Alert: COND AFT CARGO DUCT OVHT

Ident.: ME-21-00007689.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-43-02 AFT Cargo Compartment Heating*

ECAM Alert: COND AFT CRG HEAT FAULT

Ident.: ME-21-00007691.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-43-02 AFT Cargo Compartment Heating*

ECAM Alert: COND AFT CRG ISOL VALVE

Ident.: ME-21-00007692.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-28-04 AFT Cargo Isolation Valve*

ECAM Alert: COND CKPT DUCT OVHT

Ident.: ME-21-00007697.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*

ECAM Alert: COND FWD CAB DUCT OVHT

Ident.: ME-21-00007698.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*

ECAM Alert: COND HOT AIR FAULT

Ident.: ME-21-00007707.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the COND TRIM AIR SYS FAULT alert is not displayed on the EWD.	*Refer to Item 21-63-03 Hot Air Pressure Regulating Valve*
If the COND TRIM AIR SYS FAULT alert is displayed on the EWD.	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*

ECAM Alert: COND HOT AIR FAULT

Ident.: ME-21-00007707.0003001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-63-03 Hot Air Pressure Regulating Valve*

ECAM Alert: COND L+R CAB FAN FAULT

Ident.: ME-21-00007708.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: COND LAV+GALLEY FAN FAULT

Ident.: ME-21-00007709.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 21-23-01 Lavatory and Galley Extraction Fan*

ECAM Alert: COND TRIM AIR SYS FAULT

Ident.: ME-21-00007710.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the trim air valves are closed	Not related to MEL
If associated with the AFT CAB TRIM VALVE subtitle	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*
If associated with the FWD CAB TRIM VALVE subtitle	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*
If associated with the CKPT TRIM VALVE subtitle	*Refer to Item 21-63-02 Cockpit and Cabin Trim Air Valve*
If associated with the TRIM AIR HI PR subtitle	*Refer to Item 21-63-03 Hot Air Pressure Regulating Valve*

ECAM Alert: COND ZONE REGUL FAULT

Ident.: ME-21-00007711.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the CAB ZONE AT FIXED TEMP STATUS info is displayed on the STATUS SD page.	*Refer to Item 21-63-01A Zone Controller Channel*
If the PACKS AT FIXED TEMP STATUS info is displayed on the STATUS SD page.	*Refer to Item 21-63-01C Zone Controller Channel*

ECAM Alert: VENT AVNCS SYS FAULT

Ident.: ME-21-00007721.0001001 / 19 NOV 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the avionics skin air outlet valve is affected.	*Refer to Item 21-26-04 Avionics Skin Air Outlet Valve*
If the avionics skin air inlet valve is affected.	*Refer to Item 21-26-05 Avionics Skin Air Inlet Valve*
If the avionics skin exchanger inlet bypass valve is affected.	*Refer to Item 21-26-03 Avionics Skin Exchanger Inlet Bypass Valve*
If the avionics skin exchanger outlet bypass valve is affected.	*Refer to Item 21-26-07 Avionics Skin Exchanger Outlet Bypass Valve*
If the avionics air conditioning inlet valve is affected.	*Refer to Item 21-26-08 Avionics Air Conditioning Inlet Valve*
If the avionics skin exchanger isolation valve is affected.	*Refer to Item 21-26-06 Avionics Skin Exchanger Isolation Valve*
If the Avionics Equipment Ventilation Computer (AEVC) is affected.	*Refer to Item 21-26-10 Avionics Equipment Ventilation Computer (AEVC)*

ECAM Alert: VENT BLOWER FAULT

Ident.: ME-21-00007722.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 21-26-01 Avionics Blower Fan*
False alert	*Refer to Item 21-09-01 VENT BLOWER FAULT Alert*

ECAM Alert: VENT EXTRACT FAULT

Ident.: ME-21-00007723.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 21-26-02 Avionics Extract Fan*
False alert	*Refer to Item 21-09-02 VENT EXTRACT FAULT Alert*

ECAM Alert: VENT SKIN VALVE FAULT

Ident.: ME-21-00007725.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Outlet valve determined faulty on the CAB PRESS SD page	*Refer to Item 21-26-04 Avionics Skin Air Outlet Valve*
Inlet valve determined faulty on the CAB PRESS SD page	*Refer to Item 21-26-05 Avionics Skin Air Inlet Valve*

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ECAM Alert: **AUTO FLT A/THR LIMITED**

Ident.: ME-22-00007837.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: **AUTO FLT A/THR OFF**

Ident.: ME-22-00007838.0001001 / 02 APR 13
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-30-01 Autothrust (A/THR)*

ECAM Alert: **AUTO FLT AP OFF**

Ident.: ME-22-00007840.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 22-10-01 Autopilot (AP)*
False alert	*Refer to Item 22-10-06 AP Disengagement Warning*

ECAM Alert: **AUTO FLT FAC 1 FAULT**

Ident.: ME-22-00007841.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-60-01 FAC 1*

ECAM Alert: **AUTO FLT FAC 2 FAULT**

Ident.: ME-22-00007842.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-60-02 FAC 2*

ECAM Alert: **AUTO FLT FAC 1+2 FAULT**

Ident.: ME-22-00007843.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **AUTO FLT FCU 1(2) FAULT**

Ident.: ME-22-00007844.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-81-03-01 FCU Channel*

ECAM Alert: **AUTO FLT FCU 1+2 FAULT**

Ident.: ME-22-00007847.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AUTO FLT REAC W/S DET FAULT

Ident.: ME-22-00007849.0001001 / 03 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-60-03 Reactive Windshear Detection Function*

ECAM Alert: AUTO FLT RUD TRIM 1(2) FAULT

Ident.: ME-22-00007855.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-22-01 Rudder Trim System*

ECAM Alert: AUTO FLT RUD TRIM SYS

Ident.: ME-22-00007856.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AUTO FLT RUD TRV LIM 1(2)

Ident.: ME-22-00007857.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-23-01 Rudder Travel Limiter System (Including Rudder and Pedals Travel Limiter Units)*

ECAM Alert: AUTO FLT RUD TRV LIM SYS

Ident.: ME-22-00007858.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AUTO FLT TCAS MODE FAULT

Ident.: ME-22-00014565.0001001 / 18 JUL 12
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITT, VT-ITU, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
The AP/FD TCAS mode is lost.	*Refer to Item 22-10-08 AP/FD TCAS Mode*

ECAM Alert: AUTO FLT YAW DAMPER 1(2)

Ident.: ME-22-00007859.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-60-04 Yaw Damper System*

ECAM Alert: AUTO FLT YAW DAMPER SYS

Ident.: ME-22-00007860.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: T.O SPEEDS NOT INSERTED

Ident.: ME-22-00016087.0002001 / 27 AUG 20
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: T.O SPEEDS TOO LOW

Ident.: ME-22-00016086.0002001 / 15 NOV 18
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: T.O V1/VR/V2 DISAGREE

Ident.: ME-22-00016085.0002001 / 15 NOV 18
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: WINDSHEAR DET FAULT

Ident.: ME-22-00007861.0001001 / 18 JUL 12
Applicable to: VT-IDP, VT-IHE, VT-IHF

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-60-03 Reactive Windshear Detection Function*

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ECAM Alert: COM CIDS 1+2 FAULT

Ident.: ME-23-00007864.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: COM HF 1(2) DATA FAULT

Ident.: ME-23-00007867.0004001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 23-20-03 HF Datalink*

ECAM Alert: COM HF 1(2) EMITTING

Ident.: ME-23-00007865.0002001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If hand microphone PTT pb is jammed in the transmitting position	*Refer to Item 23-51-03 Hand Microphone*
If sidestick PTT pb is jammed in the transmitting position	*Refer to Item 23-51-06 Sidestick PTT sw*
If a transmission Key on one ACP is jammed in the transmitting position	*Refer to Item 23-52-05 ACP Transmission Key*
False alert	*Refer to Item 23-09-01 COM HF 1(2) EMITTING Alert*

ECAM Alert: COM SATCOM DATA FAULT (NOT INSTALLED)

Ident.: ME-23-00007868.0004001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not Applicable

ECAM Alert: COM SATCOM FAULT (NOT INSTALLED)

Ident.: ME-23-00007869.0001001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not Applicable

ECAM Alert: COM SINGLE PTT STUCK

Ident.: ME-23-00014763.0002001 / 22 MAY 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If hand microphone PTT pb is jammed in the transmitting position	*Refer to Item 23-51-03 Hand Microphone*
If sidestick PTT pb is jammed in the transmitting position	*Refer to Item 23-51-06 Sidestick PTT sw*
If the INT/RAD sw on one ACP is jammed in the transmitting position	*Refer to Item 23-52-01 CAPT and F/O ACP* or *Refer to Item 23-52-02 ACP 3*

ECAM Alert: COM VHF 3 DATA FAULT

Ident.: ME-23-00007872.0004001 / 07 JUN 18
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 23-20-04 VHF Datalink*

ECAM Alert: COM VHF 1(2)(3) EMITTING

Ident.: ME-23-00007871.0001001 / 26 NOV 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If hand microphone PTT pb is jammed in the transmitting position	*Refer to Item 23-51-03 Hand Microphone*
If sidestick PTT pb is jammed in the transmitting position	*Refer to Item 23-51-06 Sidestick PTT sw*
If a transmission Key on one ACP is jammed in the transmitting position	*Refer to Item 23-52-05 ACP Transmission Key*
False alert	*Refer to Item 23-09-02 COM VHF 1(2)(3) EMITTING Alert*

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ECAM Alert: C/B TRIPPED

Ident.: ME-24-00007881.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	Refer to affected systems
False alert	*Refer to Item 24-09-02 C/B TRIPPED Alert*

ECAM Alert: ELEC AC BUS 1 FAULT

Ident.: ME-24-00007873.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC AC BUS 2 FAULT

Ident.: ME-24-00007874.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC AC ESS BUS ALTN

Ident.: ME-24-00010320.0003001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC AC ESS BUS FAULT

Ident.: ME-24-00007875.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC AC ESS BUS SHED

Ident.: ME-24-00007876.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 24-09-01 ELEC AC ESS BUS SHED Alert*

ECAM Alert: ELEC APU GEN FAULT

Ident.: ME-24-00007877.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-23-01 AC Auxiliary Generation (APU Generator, APU GCU or GAPCU Auxiliary Power Control function, Line Contactor)*

ECAM Alert: ELEC APU GEN OVERLOAD

Ident.: ME-24-00013870.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-26-01 Galley Automatic Load Shed System*

ECAM Alert: ELEC BAT 1(2) FAULT

Ident.: ME-24-00007878.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC BAT 1(2) OFF

Ident.: ME-24-00007879.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ELEC BCL 1(2) FAULT

Ident.: ME-24-00007880.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-38-02 Battery Charger Limiter (BCL)*

ECAM Alert: ELEC DC BAT BUS FAULT

Ident.: ME-24-00007883.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC BUS 1 FAULT

Ident.: ME-24-00007886.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC BUS 2 FAULT

Ident.: ME-24-00007887.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC BUS 1+2 FAULT

Ident.: ME-24-00007884.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC EMER CONFIG

Ident.: ME-24-00007888.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC ESS BUS FAULT

Ident.: ME-24-00007889.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC DC ESS BUS SHED

Ident.: ME-24-00007891.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC EMER CONFIG

Ident.: ME-24-00007892.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC EMER GEN 1 LINE OFF

Ident.: ME-24-00007894.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ELEC ESS BUSSES ON BAT

Ident.: ME-24-00007895.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ELEC GEN 1(2) FAULT

Ident.: ME-24-00007905.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)*

ECAM Alert: ELEC GEN 1(2) OFF

Ident.: ME-24-00007906.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ELEC GEN 1(2) OVERLOAD

Ident.: ME-24-00007907.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-26-01 Galley Automatic Load Shed System*

ECAM Alert: ELEC IDG 1(2) DISCONNECTED

Ident.: ME-24-00010319.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)*

ECAM Alert: ELEC IDG 1(2) FILTER CLOG

Ident.: ME-24-00015724.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-09-04 ELEC IDG 1(2) FILTER CLOG Alert*

ECAM Alert: ELEC IDG 1(2) OIL LO LVL

Ident.: ME-24-00015723.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-09-03 ELEC IDG 1(2) OIL LO LVL Alert*

ECAM Alert: **ELEC IDG 1(2) OIL LO PR**

Ident.: ME-24-00007908.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)*

ECAM Alert: **ELEC IDG 1(2) OIL OVHT**

Ident.: ME-24-00007909.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)*

ECAM Alert: **ELEC STATIC INV FAULT**

Ident.: ME-24-00007910.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **ELEC TR 1(2) FAULT**

Ident.: ME-24-00007911.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 24-32-01 DC Main Generation (TR 1, TR 2)*

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ECAM Alert: APU FIRE

Ident.: ME-26-00007941.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 49-10-01 Power Plant (APU)*

ECAM Alert: APU FIRE DET FAULT

Ident.: ME-26-00007939.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-13-01 APU Fire Detection Loop*

ECAM Alert: APU FIRE LOOP A(B) FAULT

Ident.: ME-26-00007940.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-13-01 APU Fire Detection Loop*

ECAM Alert: AVIONICS SMOKE

Ident.: ME-26-00007920.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 26-15-01 Avionics Smoke Detection System*

ECAM Alert: CARGO SMOKE AFT BTL SQUIB FAULT

Ident.: ME-26-00007932.0009001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDS, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1* or *Refer to Item 26-23-03 Squib of the Cargo Bottle 2*

ECAM Alert: CARGO SMOKE AFT BTL SQUIB FAULT

Ident.: ME-26-00007932.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*

ECAM Alert: CARGO SMOKE FWD BTL SQUIB FAULT

Ident.: ME-26-00007933.0010001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDS, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1* or *Refer to Item 26-23-03 Squib of the Cargo Bottle 2*

ECAM Alert: CARGO SMOKE FWD BTL SQUIB FAULT

Ident.: ME-26-00007933.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*

ECAM Alert: ENG 1(2) FIRE

Ident.: ME-26-00007938.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FIRE DET FAULT

Ident.: ME-26-00007935.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FIRE LOOP A FAULT

Ident.: ME-26-00007936.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If engine 1 is affected	*Refer to Item 26-12-01 Engine Fire Detection Loop A on the Engine 1*
If engine 2 is affected	*Refer to Item 26-12-02 Engine Fire Detection Loop A on the Engine 2*

ECAM Alert: ENG 1(2) FIRE LOOP B FAULT

Ident.: ME-26-00007937.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If engine 1 is affected	*Refer to Item 26-12-03 Engine Fire Detection Loop B on the Engine 1*
If engine 2 is affected	*Refer to Item 26-12-04 Engine Fire Detection Loop B on the Engine 2*

ECAM Alert: SMOKE AFT CARGO SMOKE

Ident.: ME-26-00007914.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: SMOKE AFT CRG BTL FAULT

Ident.: ME-26-00007916.0019001 / 18 JUL 12
Applicable to: VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHS, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITT, VT-ITU, VT-ITW, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE FWD CRG BTL FAULT alert is not displayed on the EWD	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*
If the SMOKE FWD CRG BTL FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE AFT CRG BTL 1 FAULT

Ident.: ME-26-00007916.0026001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE FWD CRG BTL 1 FAULT alert is not displayed on the EWD	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*
If the SMOKE FWD CRG BTL 1 FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE AFT CRG BTL 2 FAULT

Ident.: ME-26-00009601.0013001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE FWD CRG BTL 2 FAULT alert is not displayed on the EWD	*Refer to Item 26-23-03 Squib of the Cargo Bottle 2*
If the SMOKE FWD CRG BTL 2 FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE AFT CRG DET FAULT

Ident.: ME-26-00007919.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-16-02 Smoke Detector in the AFT and the BULK Cargo Compartments*

ECAM Alert: SMOKE FWD CARGO SMOKE

Ident.: ME-26-00007922.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: SMOKE FWD CRG BTL FAULT

Ident.: ME-26-00007923.0019001 / 18 JUL 12
Applicable to: VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHS, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITT, VT-ITU, VT-ITW, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE AFT CRG BTL FAULT alert is not displayed on the EWD	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*
If the SMOKE AFT CRG BTL FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE FWD CRG BTL 1 FAULT

Ident.: ME-26-00007923.0026001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE AFT CRG BTL 1 FAULT alert is not displayed on the EWD	*Refer to Item 26-23-02 Squib of the Cargo Bottle 1*
If the SMOKE AFT CRG BTL 1 FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE FWD CRG BTL 2 FAULT

Ident.: ME-26-00009602.0013001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the SMOKE AFT CRG BTL 2 FAULT alert is not displayed on the EWD	*Refer to Item 26-23-03 Squib of the Cargo Bottle 2*
If the SMOKE AFT CRG BTL 2 FAULT alert is displayed on the EWD	*Refer to Item 26-23-01 Cargo Agent Bottle*

ECAM Alert: SMOKE FWD CRG DET FAULT

Ident.: ME-26-00007925.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-16-01 Smoke Detector in the FWD Cargo Compartment*

ECAM Alert: SMOKE DET FAULT

Ident.: ME-26-00007926.0003001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-17-02 Smoke Detection Control Unit (SDCU)*

ECAM Alert: SMOKE DET FAULT

Ident.: ME-26-00007926.0004001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)*

ECAM Alert: SMOKE LAVATORY DET FAULT

Ident.: ME-26-00007928.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 26-17-01 Lavatory Smoke Detection System*

ECAM Alert: SMOKE LAVATORY SMOKE

Ident.: ME-26-00007930.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 26-17-01 Lavatory Smoke Detection System*

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ECAM Alert: CONFIG L(R) SIDESTICK FAULT

Ident.: ME-27-00007983.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: CONFIG PITCH TRIM NOT IN T.O. RANGE

Ident.: ME-27-00007984.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: CONFIG RUD TRIM NOT IN T.O. RANGE

Ident.: ME-27-00007985.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: CONFIG SLATS(FLAPS) NOT IN T.O. CONFIG.

Ident.: ME-27-00007986.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: CONFIG SPEED BRK NOT RETRACTED

Ident.: ME-27-00007987.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL ADR DISAGREE

Ident.: ME-27-00013892.0001001 / 16 JUN 17
Applicable to: VT-IHE, VT-IHF

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL AIL SERVO FAULT

Ident.: ME-27-00007942.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-14-01 Left Aileron Blue Servo-Control (Controlled by ELAC 1)* or *Refer to Item 27-14-02 Left Aileron Green Servo-Control (Controlled by ELAC 2)* or *Refer to Item 27-14-03 Right Aileron Green Servo-Control (Controlled by ELAC 1)* or *Refer to Item 27-14-04 Right Aileron Blue Servo-Control (Controlled by ELAC 2)*

ECAM Alert: F/CTL ALTN LAW

Ident.: ME-27-00007943.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL DIRECT LAW

Ident.: ME-27-00007944.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL ELAC 1 FAULT

Ident.: ME-27-00007946.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-93-01 ELAC 1*

ECAM Alert: F/CTL ELAC 1 PITCH FAULT

Ident.: ME-27-00007945.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-93-01 ELAC 1*

ECAM Alert: F/CTL ELAC 2 FAULT

Ident.: ME-27-00007948.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL ELAC 2 PITCH FAULT

Ident.: ME-27-00007947.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL ELEV SERVO FAULT

Ident.: ME-27-00007949.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the servo-control is affected.	NO DISPATCH
If the servo-control position transducer is affected.	*Refer to Item 27-34-02 Elevator Servo-Control Position Transducer*

ECAM Alert: F/CTL FCDC 1 FAULT

Ident.: ME-27-00007950.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL FCDC 2 FAULT

Ident.: ME-27-00007951.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-95-02 FCDC 2*

ECAM Alert: F/CTL FCDC 1+2 FAULT

Ident.: ME-27-00007952.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL FLAP/MCDU DISAGREE

Ident.: ME-27-00015751.0001001 / 21 NOV 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHD, VT-IHH, VT-IHS, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: F/CTL FLAP ATTACH SENSOR

Ident.: ME-27-00007953.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL FLAP LVR NOT ZERO

Ident.: ME-27-00007954.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: F/CTL FLAP SYS 1 FAULT

Ident.: ME-27-00007955.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH
If the maintenance check confirms that the F/CTL FLAP SYS 1 FAULT alert is displayed on the EWD due to a flap motor failure	*Refer to Item 27-54-01 Flap Hydraulic Motor*

ECAM Alert: F/CTL FLAP SYS 2 FAULT

Ident.: ME-27-00007956.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-51-01 SFCC Flap Channel*
If the maintenance confirms that the F/CTL FLAP SYS 2 FAULT alert is displayed on the EWD due to a flap motor failure.	*Refer to Item 27-54-01 Flap Hydraulic Motor*

ECAM Alert: F/CTL FLAP TIP BRK FAULT

Ident.: ME-27-00007957.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-51-02 Flap Wing Tip Brakes Solenoid*

ECAM Alert: F/CTL FLAPS(SLATS) FAULT

Ident.: ME-27-00007958.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL FLAPS(SLATS) LOCKED

Ident.: ME-27-00007959.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL GND SPLR FAULT

Ident.: ME-27-00007961.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the braking system is affected	*Refer to Item 32-42-06 Tachometer*
If the braking system is not affected	*Refer to Item 27-92-02 Ground Spoiler Control System*

ECAM Alert: F/CTL GND SPLR 1+2(3+4) FAULT

Ident.: ME-27-00007960.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-92-02 Ground Spoiler Control System*

ECAM Alert: F/CTL GND SPLR 5 FAULT

Ident.: ME-27-00014417.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-92-02 Ground Spoiler Control System*

ECAM Alert: F/CTL GND SPLR NOT ARMED

Ident.: ME-27-00014419.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Ground spoilers are not armed while on approach below 500 ft (150 m) AGL with the landing gears down.	Not related to MEL

ECAM Alert: F/CTL IR DISAGREE

Ident.: ME-27-00013896.0001001 / 16 JUN 17
Applicable to: VT-IHE, VT-IHF

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL L(R) AIL FAULT

Ident.: ME-27-00007964.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL L(R) ELEV FAULT

Ident.: ME-27-00007965.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL L+R ELEV FAULT

Ident.: ME-27-00007963.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL L(R) SIDESTICK FAULT

Ident.: ME-27-00007966.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: F/CTL PITCH TRIM/MCDU/CG DISAGREE

Ident.: ME-27-00014418.0001001 / 12 MAY 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: F/CTL SEC 1 FAULT

Ident.: ME-27-00007967.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-94-01 SEC 1*

ECAM Alert: F/CTL SEC 2 FAULT

Ident.: ME-27-00007968.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-94-02 SEC 2*

ECAM Alert: F/CTL SEC 3 FAULT

Ident.: ME-27-00007969.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-94-03 SEC 3*

ECAM Alert: F/CTL SIDESTICK PRIORITY

Ident.: ME-27-00007970.0001001 / 13 JAN 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to FCOM/PRO-ABN-F_CTL F/CTL SIDESTICK PRIORITY*

ECAM Alert: F/CTL SLAT SYS 1 FAULT

Ident.: ME-27-00007971.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH
If the maintenance check confirms the F/CTL SLAT SYS 1 FAULT alert is displayed on the EWD due to a slat motor failure.	*Refer to Item 27-84-01 Slats Hydraulic Motor*

ECAM Alert: F/CTL SLAT SYS 2 FAULT

Ident.: ME-27-00007972.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-81-01 SFCC Slat Channel*
If the maintenance check confirms the F/CTL SLAT SYS 2 FAULT alert is displayed on the EWD due to a slat motor failure.	*Refer to Item 27-84-01 Slats Hydraulic Motor*

ECAM Alert: F/CTL SLAT TIP BRK FAULT

Ident.: ME-27-00007973.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-81-02 Slat Wing Tip Brakes Solenoids*

ECAM Alert: F/CTL SPD BRK DISAGREE

Ident.: ME-27-00007976.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-92-01 Speedbrake Control System*

ECAM Alert: F/CTL SPD BRK FAULT

Ident.: ME-27-00007977.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-92-01 Speedbrake Control System*

ECAM Alert: F/CTL SPD BRK STILL OUT

Ident.: ME-27-00007978.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: F/CTL SPD BRK 2(3+4) FAULT

Ident.: ME-27-00007975.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-92-01 Speedbrake Control System*

ECAM Alert: F/CTL SPLR FAULT

Ident.: ME-27-00007979.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 27-64-01 Spoiler 5* or *Refer to Item 27-64-02 Spoiler 1 or 3* or *Refer to Item 27-64-03 Spoiler 2 or 4* or *Refer to Item 27-64-04 Spoilers 1 and 2* or *Refer to Item 27-64-05 Spoilers 3 and 4*

ECAM Alert: F/CTL STABILIZER JAM

Ident.: ME-27-00007980.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FUEL FWD ACT LINE FAULT

Ident.: ME-28-00022519.0001001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If associated with the FWD ACT VALVE OPEN subtitle	*Refer to Item 28-28-16 Forward ACT Isolation Valve* or *Refer to Item 28-28-12A FWD ACT Inlet Valve*
If associated with FWD ACT VALVE CLOSED subtitle	*Refer to Item 28-28-16 Forward ACT Isolation Valve* or *Refer to Item 28-28-12B FWD ACT Inlet Valve*

ECAM Alert: FUEL ACT PUMP LO PR

Ident.: ME-28-00007988.0001001 / 18 JUL 12
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-28-03 ACT Transfer Pump*

ECAM Alert: FUEL ACT SYSTEM FAULT

Ident.: ME-28-00007989.0002001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
ACT Transfer Valve affected	*Refer to Item 28-28-02 ACT Transfer Valve*
AFT1 ACT Inlet valve affected	*Refer to Item 28-28-09 AFT 1 ACT Inlet Valve*
AFT2 ACT Inlet valve affected	*Refer to Item 28-28-10 AFT 2 ACT Inlet Valve (If Installed)*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
FWD ACT Inlet valve affected	*Refer to Item 28-28-12 FWD ACT Inlet Valve (If Installed)*
False alert	*Refer to Item 28-09-06 FUEL ACT SYSTEM FAULT Alert*

ECAM Alert: FUEL ACT XFR FAULT

Ident.: ME-28-00007991.0004001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 28-28-01 ACT Auto Transfer System* or *Refer to Item 28-28-02 ACT Transfer Valve* or *Refer to Item 28-28-04 ACT Air Shutoff Valve* or *Refer to Item 28-28-06 ACT Vent Valve* or *Refer to Item 28-28-09 AFT 1 ACT Inlet Valve (If Installed)* or *Refer to Item 28-28-10 AFT 2 ACT Inlet Valve (If Installed)* or *Refer to Item 28-28-12 FWD ACT Inlet Valve (If Installed)* or *Refer to Item 28-46-05 Low Level Detection System in the ACT*
False alert	*Refer to Item 28-09-03 FUEL ACT XFR FAULT Alert*

ECAM Alert: FUEL APU LP VALVE FAULT

Ident.: ME-28-00007992.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-29-01 APU LP Fuel Valve*

ECAM Alert: FUEL AUTO FEED FAULT

Ident.: ME-28-00007993.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-20-01 Automatic Fuel Feed System*

ECAM Alert: FUEL AUTO TRANSFER FAULT

Ident.: ME-28-00007993.0005001 / 18 JUL 12
Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-26-01 Center Tank Transfer Valve*

ECAM Alert: FUEL CTR L(R) XFR FAULT

Ident.: ME-28-00014910.0007001 / 02 APR 13

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-26-01 Center Tank Transfer Valve*

ECAM Alert: FUEL CTR L+R XFR FAULT

Ident.: ME-28-00014911.0007001 / 02 APR 13

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-26-01 Center Tank Transfer Valve*

ECAM Alert: FUEL CTR TK PUMP 1(2) LO PR

Ident.: ME-28-00007995.0003001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-21-02 Center Tank Pump*

ECAM Alert: FUEL CTR TK PUMPS LO PR

Ident.: ME-28-00007996.0003001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-21-02 Center Tank Pump*

ECAM Alert: FUEL CTR TK PUMPS OFF

Ident.: ME-28-00007997.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: FUEL CTR TK XFR OFF

Ident.: ME-28-00007997.0005001 / 18 JUL 12
Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: FUEL ENG 1(2) LP VALVE OPEN

Ident.: ME-28-00007998.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-07-04-01 Engine LP Fuel Valve Indication on the FUEL SD page*

ECAM Alert: FUEL FQI CH 1(2) FAULT

Ident.: ME-28-00008000.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-50-01 Fuel Quantity Indicating Computer (FQIC) Channel*

ECAM Alert: FUEL F.USED/FOB DISAGREE

Ident.: ME-28-00008001.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHC, VT-IHD, VT-IHJ, VT-IHK, VT-IHL, VT-IHQ, VT-IHS, VT-IHT, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: FUEL FWD ACT ISOLATED

Ident.: ME-28-00007999.0001001 / 18 JUL 12
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-09-05 FUEL FWD ACT ISOLATED Alert*

ECAM Alert: FUEL IDG 1(2) COOL FAULT

Ident.: ME-28-00014550.0009001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-10-01 Fuel Return To Tank Valve*

ECAM Alert: FUEL IDG 1(2) COOL FAULT

Ident.: ME-28-00014550.0002001 / 22 MAY 19
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-10-01A Fuel Return Valve - Inoperative in closed position*

ECAM Alert: FUEL LO LVL DET FAULT

Ident.: ME-28-00014551.0002001 / 10 DEC 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FUEL L(R) INNER(OUTER) TK HI TEMP

Ident.: ME-28-00008003.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	Dispatch possible only if “delay T.O” is not displayed on ECAM.
False alert	*Refer to Item 28-09-01 FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

ECAM Alert: FUEL L(R) INNER(OUTER) TK HI TEMP

Ident.: ME-28-00008003.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-09-01 FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

ECAM Alert: FUEL L(R) WING TK HI TEMP

Ident.: ME-28-00008003.0006001 / 18 JUL 12
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH

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AIRCRAFT STATUS	CONDITION OF DISPATCH
False alert	*Refer to Item 28-09-01 FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

ECAM Alert: FUEL L(R) INNER(OUTER) TK LO TEMP

Ident.: ME-28-00008004.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-09-02 FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

ECAM Alert: FUEL L(R) WING TK LO TEMP

Ident.: ME-28-00008004.0002001 / 18 JUL 12
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-09-02 FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

ECAM Alert: FUEL L(R) OUTER XFR CLOSED

Ident.: ME-28-00014884.0006001 / 02 APR 13

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-15-01 LH Wing Transfer Valve* or *Refer to Item 28-15-02 RH Wing Transfer Valve*

ECAM Alert: FUEL L(R) OUTER XFR OPEN

Ident.: ME-28-00014885.0006001 / 02 APR 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-15-01 LH Wing Transfer Valve* or *Refer to Item 28-15-02 RH Wing Transfer Valve*

ECAM Alert: FUEL L(R) TK PUMP 1(2) LO PR

Ident.: ME-28-00008006.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 28-21-01 Wing Tank Pump*

ECAM Alert: FUEL L(R) TK PUMP 1+2 LO PR

Ident.: ME-28-00008005.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FUEL L(R) WING TK LO LVL

Ident.: ME-28-00008007.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 28-46-04 Low Level Detection System in the Inner/Wing Tank*

ECAM Alert: FUEL L+R WING TK LO LVL

Ident.: ME-28-00008002.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FUEL L(R) WING TK OVERFLOW

Ident.: ME-28-00008008.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHH, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FUEL X FEED VALVE FAULT

Ident.: ME-28-00008012.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

Intentionally left blank

ECAM Alert: HYD B ELEC PUMP LO PR

Ident.: ME-29-00008021.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-01 HYD B(Y) ELEC PUMP LO PR Alert*

ECAM Alert: HYD B ELEC PUMP OVHT

Ident.: ME-29-00008022.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-02 HYD B(Y) ELEC PUMP OVHT Alert*

ECAM Alert: HYD B RSVR LO AIR PR

Ident.: ME-29-00008023.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-04 HYD G(B)(Y) RSVR LO AIR PR Alert*

ECAM Alert: HYD B RSVR LO LVL

Ident.: ME-29-00008025.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-05 HYD G(B)(Y) RSVR LO LVL Alert*

ECAM Alert: HYD B RSVR OVHT

Ident.: ME-29-00008026.0001001 / 13 JAN 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: HYD B SYS LO PR

Ident.: ME-29-00008027.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: HYD B+G SYS LO PR

Ident.: ME-29-00008028.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: HYD B+Y SYS LO PR

Ident.: ME-29-00008029.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: HYD G ENG 1 PUMP LO PR

Ident.: ME-29-00008030.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-03 HYD G(Y) ENG 1(2) PUMP LO PR Alert*

ECAM Alert: HYD G RSVR LO AIR PR

Ident.: ME-29-00008032.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-04 HYD G(B)(Y) RSVR LO AIR PR Alert*

ECAM Alert: HYD G RSVR LO LVL

Ident.: ME-29-00008033.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-05 HYD G(B)(Y) RSVR LO LVL Alert*

ECAM Alert: HYD G RSVR OVHT

Ident.: ME-29-00008035.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-06 HYD G(B)(Y) RSVR OVHT Alert*

ECAM Alert: HYD G SYS LO PR

Ident.: ME-29-00008036.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **HYD G+Y SYS LO PR**

Ident.: ME-29-00008037.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **HYD PTU FAULT**

Ident.: ME-29-00008038.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-07 HYD PTU FAULT Alert*

ECAM Alert: **HYD RAT FAULT**

Ident.: ME-29-00008039.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-08 HYD RAT FAULT Alert*

ECAM Alert: **HYD Y ELEC PUMP LO PR**

Ident.: ME-29-00008040.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 29-24-01 Yellow System Electric Pump*
False alert	*Refer to Item 29-09-01 HYD B(Y) ELEC PUMP LO PR Alert*

ECAM Alert: HYD Y ELEC PUMP OVHT

Ident.: ME-29-00008041.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 29-24-01 Yellow System Electric Pump*
False alert	*Refer to Item 29-09-02 HYD B(Y) ELEC PUMP OVHT Alert*

ECAM Alert: HYD Y ENG 2 PUMP LO PR

Ident.: ME-29-00008043.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-03 HYD G(Y) ENG 1(2) PUMP LO PR Alert*

ECAM Alert: HYD Y RSVR LO AIR PR

Ident.: ME-29-00008044.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-04 HYD G(B)(Y) RSVR LO AIR PR Alert*

ECAM Alert: HYD Y RSVR LO LVL

Ident.: ME-29-00008045.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-05 HYD G(B)(Y) RSVR LO LVL Alert*

ECAM Alert: **HYD Y RSVR OVHT**

Ident.: ME-29-00008046.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 29-09-06 HYD G(B)(Y) RSVR OVHT Alert*

ECAM Alert: **HYD Y SYS LO PR**

Ident.: ME-29-00008047.0001001 / 20 AUG 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE ALL PITOT

Ident.: ME-30-00008053.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE CAPT(F/O)(STBY) AOA

Ident.: ME-30-00008054.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-31-04 Angle of Attack (AOA) Probes Heating*

ECAM Alert: ANTI ICE CAPT(F/O)(STBY) L(R) STAT

Ident.: ME-30-00008056.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-31-03 Static Ports Heater*

ECAM Alert: ANTI ICE CAPT(F/O)(STBY) PITOT

Ident.: ME-30-00008058.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-31-02 Pitot Heater*

ECAM Alert: ANTI ICE CAPT+F/O AOA

Ident.: ME-30-00022246.0001001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE CAPT+F/O PITOT

Ident.: ME-30-00008059.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE CAPT+STBY AOA

Ident.: ME-30-00022247.0001001 / 05 APR 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE CAPT+STBY PITOT

Ident.: ME-30-00008060.0002001 / 29 MAY 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE CAPT(F/O)(STBY) PROBES

Ident.: ME-30-00008062.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-31-01 Probe Heat Computer (PHC)*

ECAM Alert: ANTI ICE CAPT(F/O) TAT

Ident.: ME-30-00008064.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-31-05 TAT Probes Heating*

ECAM Alert: ANTI ICE DETECT FAULT

Ident.: ME-30-00008065.0002001 / 18 JUL 12
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-81-01 Ice Detection System*

ECAM Alert: ANTI ICE ENG 1(2) CTL FAULT

Ident.: ME-30-00015650.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the ENG 1(2) A.ICE VALVE OPEN subtitle is displayed on the EWD:	*Refer to Item 30-09-01A ANTI-ICE ENG 1(2) CTL FAULT Alert*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If the ENG 1(2) A.ICE MON FAULT subtitle is displayed on the EWD:	*Refer to Item 30-09-01B ANTI-ICE ENG 1(2) CTL FAULT Alert*

ECAM Alert: ANTI ICE ENG 1(2) OVER PRESS

Ident.: ME-30-00015649.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ANTI ICE ENG 1(2) VALVE CLSD

Ident.: ME-30-00008068.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-21-01 Engine Anti-Ice Valve*

ECAM Alert: ANTI ICE ENG 1(2) VALVE OPEN

Ident.: ME-30-00008070.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-21-01 Engine Anti-Ice Valve*

ECAM Alert: ANTI ICE ENG 1(2) VALVE OPEN

Ident.: ME-30-00008070.0002001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **ANTI ICE F/O+STBY AOA**

Ident.: ME-30-00022248.0001001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **ANTI ICE F/O+STBY PITOT**

Ident.: ME-30-00008071.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **ANTI ICE ICE DETECTED**

Ident.: ME-30-00008073.0002001 / 10 DEC 15
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ANTI ICE L(R) WINDOW

Ident.: ME-30-00008089.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the Window Heat Computer is affected	*Refer to Item 30-42-01 Window Heat Computer*
NIL	*Refer to Item 30-42-02 Fixed Lateral Window and Sliding Window Heating*

ECAM Alert: ANTI ICE L(R) WINDSHIELD

Ident.: ME-30-00008096.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the Window Heat Computer is affected	*Refer to Item 30-42-01 Window Heat Computer*
NIL	*Refer to Item 30-42-03 Windshield Heating*

ECAM Alert: ANTI ICE L+R WINDSHIELD

Ident.: ME-30-00008075.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: SEVERE ICE DETECTED

Ident.: ME-30-00008097.0002001 / 10 DEC 15
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: WING ANTI ICE L(R) HI PR

Ident.: ME-30-00008098.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-11-01B Wing Anti-Ice Control Valve*

ECAM Alert: WING ANTI ICE L(R) VALVE OPEN

Ident.: ME-30-00008099.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-11-01 Wing Anti-Ice Control Valve*

ECAM Alert: WING ANTI ICE OPEN ON GND

Ident.: ME-30-00008100.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-11-01 Wing Anti-Ice Control Valve*

ECAM Alert: WING ANTI ICE SYS FAULT

Ident.: ME-30-00008101.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 30-11-01 Wing Anti-Ice Control Valve*

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ECAM Alert: EIS DMC 1 FAULT

Ident.: ME-31-00008102.0002001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-62-01 DMC 1*

ECAM Alert: EIS DMC 2 FAULT

Ident.: ME-31-00008103.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-62-02 DMC 2*

ECAM Alert: EIS DMC 3 FAULT

Ident.: ME-31-00008104.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-62-03 DMC 3*

ECAM Alert: EIS DMC/FWC COM FAULT

Ident.: ME-31-00014303.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: FWS FWC 1 FAULT

Ident.: ME-31-00008105.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **FWS FWC 2 FAULT**

Ident.: ME-31-00008106.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-53-01 Flight Warning Computer (FWC)*

ECAM Alert: **FWS FWC 1+2 FAULT**

Ident.: ME-31-00008107.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **FWS OEB/FWC DISCREPANCY**

Ident.: ME-31-00008108.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **FWS SDAC 1 FAULT**

Ident.: ME-31-00008109.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: **FWS SDAC 2 FAULT**

Ident.: ME-31-00008110.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-55-01 System Data Acquisition Concentrator (SDAC)*

ECAM Alert: FWS SDAC 1+2 FAULT

Ident.: ME-31-00008111.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: RECORDER DFDR FAULT

Ident.: ME-31-00008112.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-30-03 Digital Flight Data Recorder (DFDR)*

ECAM Alert: RECORDER FDIU FAULT

Ident.: ME-31-00008113.0001001 / 16 JUN 17
Applicable to: VT-IHE, VT-IHF

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-30-05 Flight Data Interface (FDIU or FDIMU Flight Data Interface function)*

ECAM Alert: RECORDER SYS FAULT

Ident.: ME-31-00008113.0002001 / 29 MAY 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 31-30-05 Flight Data Interface (FDIU or FDIMU Flight Data Interface function)*

ECAM Alert: BRAKES ALTN BRK FAULT

Ident.: ME-32-00008135.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BRAKES ALTN L(R) RELEASED

Ident.: ME-32-00008138.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BRAKES A/SKID N/WS FAULT

Ident.: ME-32-00008129.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BRAKES A/SKID N/WS OFF

Ident.: ME-32-00008131.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: BRAKES AUTO BRK FAULT

Ident.: ME-32-00008132.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
If normal braking is lost (BRAKE RELEASED message is not displayed)	NO DISPATCH
If the autobrake function is affected (BRAKE RELEASED message is displayed)	*Refer to Item 32-42-05 AUTO/BRK Function*
If a tachometer is affected (BRAKE RELEASED message is displayed)	*Refer to Item 32-42-06 Tachometer*

ECAM Alert: BRAKES AUTO BRK FAULT

Ident.: ME-32-00008132.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 32-42-05 AUTO/BRK Function*

ECAM Alert: BRAKES BRK Y ACCU LO PR

Ident.: ME-32-00008134.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 32-44-02 ACCU PRESS Indicator*

ECAM Alert: **BRAKES SYS 1 FAULT**

Ident.: ME-32-00008139.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 32-42-03 Braking/Steering Control Unit (BSCU) Channel 1 / System 1*

ECAM Alert: **BRAKES SYS 2 FAULT**

Ident.: ME-32-00008140.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 32-42-04 Braking/Steering Control Unit (BSCU) Channel 2 / System 2*

ECAM Alert: **BRAKES HOT**

Ident.: ME-32-00008141.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 32-07-01 Brakes Temperature Indication on the WHEEL SD page*

ECAM Alert: BRAKES NORM BRK FAULT

Ident.: ME-32-00008136.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BRAKES NORM+ALT FAULT

Ident.: ME-32-00008137.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BRAKES PARK BRK FAULT

Ident.: ME-32-00013833.0003001 / 25 MAY 16

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHK, VT-IHL, VT-IHN, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If associated with the BRK PRESS STILL APPLIED subtitle	NO DISPATCH
If associated with the BRK PRESS RELEASED subtitle	Apply ECAM procedure

ECAM Alert: BRAKES PARK BRK LO PR

Ident.: ME-32-00013832.0003001 / 16 JAN 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL *(if triggered in flight phase 1 or 2)*

ECAM Alert: **BRAKES PARK BRK ON**

Ident.: ME-32-00008142.0002001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: **BRAKES RELEASED**

Ident.: ME-32-00008133.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If green brake supply affected	*Refer to Item 32-42-02 Green System Brake*
If a tachometer is affected	*Refer to Item 32-42-06 Tachometer*

ECAM Alert: BRAKES-N/WS MINOR FAULT

Ident.: ME-32-00008143.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 32-09-01 BRAKES-N/WS MINOR FAULT Alert*

ECAM Alert: CONFIG PARK BRK ON

Ident.: ME-32-00008127.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: L/G DOORS NOT CLOSED

Ident.: ME-32-00008115.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: L/G GEAR NOT DOWN

Ident.: ME-32-00008116.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: L/G GEAR NOT DOWNLOCKED

Ident.: ME-32-00008117.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: L/G GEAR NOT UPLOCKED

Ident.: ME-32-00008118.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: L/G GEAR UPLOCK FAULT

Ident.: ME-32-00008119.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 32-31-02 Landing Gear Retracting System*

ECAM Alert: L/G LGCIU 1 FAULT

Ident.: ME-32-00008120.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: L/G LGCIU 2 FAULT

Ident.: ME-32-00008121.0003001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the LGCIU 2 is inoperative	*Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)*
If a RH L/G proximity detector associated with the LGCIU 2 is inoperative: apply the relevant item.	*Refer to Item 32-32-02 LGCIU 2 RH L/G Shock Absorber Proximity Detector* or *Refer to Item 32-32-05 LGCIU 2 RH L/G Down Lock Proximity Detector* or *Refer to Item 32-32-08 LGCIU 2 RH L/G Up Lock Proximity Detector* or *Refer to Item 32-32-11 LGCIU 2 RH L/G Doors Open Proximity Detector* or *Refer to Item 32-32-14 LGCIU 2 RH L/G Doors Closed Proximity Detector*
If a LH L/G proximity detector associated with the LGCIU 2 is inoperative: apply the relevant item.	*Refer to Item 32-32-03 LGCIU 2 LH L/G Shock Absorber Proximity Detector* or *Refer to Item 32-32-06 LGCIU 2 LH L/G Down Lock Proximity Detector* or *Refer to Item 32-32-09 LGCIU 2 LH L/G Up Lock Proximity Detector* or *Refer to Item 32-32-12 LGCIU 2 LH L/G Doors Open Proximity Detector* or *Refer to Item 32-32-15 LGCIU 2 LH L/G Doors Closed Proximity Detector*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If a Nose L/G proximity detector associated with the LGCIU 2 is inoperative: apply the relevant item.	*Refer to Item 32-32-04 LGCIU 2 Nose L/G Shock Absorber Proximity Detector* or *Refer to Item 32-32-07 LGCIU 2 Nose L/G Down Lock Proximity Detector* or *Refer to Item 32-32-10 LGCIU 2 Nose L/G Up Lock Proximity Detector* or *Refer to Item 32-32-13 LGCIU 2 Nose L/G Doors Open Proximity Detector* or *Refer to Item 32-32-16 LGCIU 2 Nose L/G Doors Closed Proximity Detector*

ECAM Alert: L/G LGCIU 1+2 FAULT

Ident.: ME-32-00014276.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: L/G SHOCK ABSORBER FAULT

Ident.: ME-32-00008122.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: L/G SYS DISAGREE

Ident.: ME-32-00008123.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: WHEEL HYD SEL FAULT

Ident.: ME-32-00008124.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: WHEEL N/W STRG FAULT

Ident.: ME-32-00008125.0002001 / 13 JAN 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the NWS electrical deactivation box is failed	*Refer to Item 32-51-03 NWS Electrical Deactivation Box*
In the other cases	*Refer to Item 32-51-01 Nose Wheel Steering Control System*

ECAM Alert: WHEEL TYRE LO PR (NOT INSTALLED)

Ident.: ME-32-00008126.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 32-09-02 WHEEL TYRE LO PR Alert (Not Installed)*

ECAM Alert: NAV ADR DISAGREE

Ident.: ME-34-00008144.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV ADR 1 FAULT

Ident.: ME-34-00008145.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-01 ADR 1*

ECAM Alert: NAV ADR 2 FAULT

Ident.: ME-34-00008146.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-02 ADR 2*

ECAM Alert: NAV ADR 3 FAULT

Ident.: ME-34-00008147.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-03 ADR 3*

ECAM Alert: NAV ADR 1+2(1+3)(2+3) FAULT

Ident.: ME-34-00008148.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV ADR 1+2+3 FAULT

Ident.: ME-34-00008149.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV ADS-B RPTG 1(2) FAULT

Ident.: ME-34-00015985.0001001 / 13 MAY 20
Applicable to: VT-IHB, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If ADS-B OUT function cannot be recovered by remaining ATC transponder	*Refer to Item 34-50-10 ADS-B OUT Function*
If ADS-B OUT function can be recovered by remaining ATC transponder	Not related to MEL

ECAM Alert: NAV ALTI DISCREPANCY

Ident.: ME-34-00008150.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-01 ADR 1* or *Refer to Item 34-10-02 ADR 2* or *Refer to Item 34-10-03 ADR 3*

ECAM Alert: NAV ATC/XPDR 1(2) FAULT

Ident.: ME-34-00013848.0001001 / 13 MAY 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-50-01 ATC*

ECAM Alert: NAV ATC/XPDR 1+2 FAULT

Ident.: ME-34-00023998.0001001 / 13 MAY 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV ATC/XPDR STBY

Ident.: ME-34-00013846.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHN, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: NAV ATT DISCREPANCY

Ident.: ME-34-00008151.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-04 IR 1* or *Refer to Item 34-10-05 IR 2* or *Refer to Item 34-10-06 IR 3 (for aircraft without Honeywell 10 MCU ADIRU)* or *Refer to Item 34-10-07 IR 3 (for aircraft with Honeywell 10 MCU ADIRU)*

ECAM Alert: NAV BARO REF DISCREPANCY

Ident.: ME-34-00008152.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: NAV BARO VALUE DISAGREE

Ident.: ME-34-00022265.0001001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: NAV BKUP SPD/ALT ON CAPT (F/O) PFD

Ident.: ME-34-00023135.0001001 / 19 NOV 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV BKUP SPD/ALT ON CAPT+F/O PFD

Ident.: ME-34-00023136.0001001 / 19 NOV 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV CAPT(F/O)(STBY) AOA FAULT

Ident.: ME-34-00010323.0003001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-11-01 Angle of Attack (AOA) Sensor*

ECAM Alert: NAV L(R) CAPT(F/O) STATIC FAULT

Ident.: ME-34-00015065.0001001 / 08 AUG 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKC, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV FM/GPS POS DISAGREE

Ident.: ME-34-00008153.0001001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: NAV GPS 1(2) FAULT

Ident.: ME-34-00008158.0001001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-50-09 Global Positioning System (GPS)*

ECAM Alert: NAV GPWS FAULT

Ident.: ME-34-00008159.0001001 / 03 JUL 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-01 GPWS Basic Modes*

ECAM Alert: NAV GPWS TERR DET FAULT

Ident.: ME-34-00008160.0001001 / 21 NOV 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-02 Predictive GPWS Functions*

ECAM Alert: NAV HDG DISCREPANCY

Ident.: ME-34-00008161.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-04 IR 1* or *Refer to Item 34-10-05 IR 2* or *Refer to Item 34-10-06 IR 3 (for aircraft without Honeywell 10 MCU ADIRU)* or *Refer to Item 34-10-07 IR 3 (for aircraft with Honeywell 10 MCU ADIRU)*

ECAM Alert: NAV IAS DISCREPANCY

Ident.: ME-34-00008165.0001001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-01 ADR 1* or *Refer to Item 34-10-02 ADR 2* or *Refer to Item 34-10-03 ADR 3*

ECAM Alert: NAV ILS 1(2)(1+2) FAULT

Ident.: ME-34-00008166.0004001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-30-04 Instrument Landing System (ILS)*

ECAM Alert: NAV IR DISAGREE

Ident.: ME-34-00008167.0002001 / 29 MAY 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV IR NOT ALIGNED

Ident.: ME-34-00008172.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-04 IR 1* or *Refer to Item 34-10-05 IR 2* or *Refer to Item 34-10-06 IR 3 (for aircraft without Honeywell 10 MCU ADIRU)* or *Refer to Item 34-10-07 IR 3 (for aircraft with Honeywell 10 MCU ADIRU)*

ECAM Alert: NAV IR 1 FAULT

Ident.: ME-34-00008168.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-04 IR 1*

ECAM Alert: NAV IR 2 FAULT

Ident.: ME-34-00008169.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-05 IR 2*

ECAM Alert: NAV IR 3 FAULT

Ident.: ME-34-00008170.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-10-06 IR 3 (for aircraft without Honeywell 10 MCU ADIRU)* or *Refer to Item 34-10-07 IR 3 (for aircraft with Honeywell 10 MCU ADIRU)*

ECAM Alert: NAV IR 1+2(1+3)(2+3) FAULT

Ident.: ME-34-00008171.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: NAV LS TUNING DISAGREE

Ident.: ME-34-00008155.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: NAV PRED W/S DET FAULT

Ident.: ME-34-00008157.0001001 / 05 DEC 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-07 Predictive Windshear Detection Function*

ECAM Alert: NAV RA DEGRADED

Ident.: ME-34-00010321.0001001 / 16 NOV 18
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
During the previous flight, both RAs disagreed. If the RA 1(2) is confirmed faulty by troubleshooting, the radio altimeter 1(2) must be considered inoperative.	*Refer to Item 34-40-04 Radio Altimeter System*

ECAM Alert: NAV RA 1(2) FAULT

Ident.: ME-34-00008174.0001001 / 16 NOV 18
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-04 Radio Altimeter System*

ECAM Alert: NAV TCAS FAULT

Ident.: ME-34-00008175.0001001 / 07 JUN 18
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-05 Traffic Collision Avoidance System (TCAS)*

ECAM Alert: NAV TCAS STANDBY

Ident.: ME-34-00010322.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: OVERSPEED

Ident.: ME-34-00008176.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: SURV ROW/ROP LOST

Ident.: ME-34-00015186.0001001 / 12 AUG 13
Applicable to: VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-IUR

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 34-40-10 ROW/ROP Function*

ECAM Alert: AIR APU BLEED FAULT

Ident.: ME-36-00008236.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-12-02 APU Bleed Valve*

ECAM Alert: AIR APU BLEED LEAK

Ident.: ME-36-00008238.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR APU LEAK DET FAULT

Ident.: ME-36-00016163.0001001 / 27 NOV 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-22-03 APU Leak Detection Loop*

ECAM Alert: AIR BLEED 1(2) OFF

Ident.: ME-36-00008244.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-01 Engine Bleed Air Supply System*

ECAM Alert: AIR BLEED LEAK

Ident.: ME-36-00016164.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR ENG 1(2) HP VALVE FAULT

Ident.: ME-36-00008251.0001001 / 19 NOV 19
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-07 Engine Bleed HP Valve*

ECAM Alert: AIR ENG 1(2) BLEED ABNORM PR

Ident.: ME-36-00008246.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-01 Engine Bleed Air Supply System*

ECAM Alert: AIR ENG 1(2) BLEED FAULT

Ident.: ME-36-00008247.0002001 / 13 MAY 20
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the Engine Bleed HP Valve is failed open	*Refer to Item 36-11-07B Engine Bleed HP Valve*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated BLEED NOT CLOSED subtitle is displayed	*Refer to Item 36-11-02 Engine Bleed Valve (PRV)*
In the other cases	*Refer to Item 36-11-01 Engine Bleed Air Supply System*

ECAM Alert: AIR ENG 1(2) BLEED HI TEMP

Ident.: ME-36-00014305.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Apply ECAM procedure.

ECAM Alert: AIR ENG 1(2) BLEED LEAK

Ident.: ME-36-00008248.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 36-22-01 Pylon Leak Detection System*

ECAM Alert: AIR ENG 1(2) BLEED LEAK

Ident.: ME-36-00008248.0002001 / 01 MAR 16
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR ENG 1(2)(1+2) BLEED LO TEMP

Ident.: ME-36-00008245.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-04 Engine Bleed Fan Air Valve*

ECAM Alert: AIR ENG 1(2) BLEED NOT CLSD

Ident.: ME-36-00008249.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-02 Engine Bleed Valve (PRV)*

ECAM Alert: AIR ENG 1(2) LEAK DET FAULT

Ident.: ME-36-00008250.0001001 / 05 DEC 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHV, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKD, VT-IKI

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-22-01 Pylon Leak Detection System*

ECAM Alert: AIR ENG 1(2) LEAK DET FAULT

Ident.: ME-36-00008250.0003001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR ENG 1+2 BLEED FAULT

Ident.: ME-36-00016088.0001001 / 27 NOV 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR L(R) WING LEAK

Ident.: ME-36-00008252.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR L(R) WNG LEAK DET FAULT

Ident.: ME-36-00008253.0001001 / 10 DEC 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: AIR X BLEED FAULT

Ident.: ME-36-00008254.0001001 / 05 DEC 14
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the automatic control of the crossbleed valve is affected	*Refer to Item 36-12-04 Automatic Control of the X Bleed Valve*
If the manual control of the crossbleed valve is affected	*Refer to Item 36-12-05 Manual Control of the X Bleed Valve*

ECAM Alert: BLEED MONITORING FAULT

Ident.: ME-36-00008255.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: BLEED MONIT SYS 1(2) FAULT

Ident.: ME-36-00008256.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHV, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKD, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 36-11-08 Bleed Monitoring Computer (BMC)*

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ECAM Alert: DATA LINK ATC FAULT

Ident.: ME-46-00008259.0005001 / 07 JUN 18
Applicable to: VT-IDO, VT-IDP, VT-IDT, VT-IDV, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-IHU, VT-IHW, VT-IKC, VT-IKE

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 46-21-04 ATC Datalink*

ECAM Alert: DATA LINK ATSU FAULT

Ident.: ME-46-00008257.0005001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 46-21-01 Air Traffic Service Unit (ATSU)*

ECAM Alert: DATA LINK COMPANY FAULT

Ident.: ME-46-00008258.0005001 / 21 NOV 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 46-21-05 COMPANY Datalink*

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ECAM Alert: FUEL INERTING SYS FAULT

Ident.: ME-47-00014410.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHE, VT-IHF, VT-IHR, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 47-10-01 Fuel Tank Inerting System*

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ECAM Alert: APU AUTO(EMER) SHUT DOWN

Ident.: ME-49-00008260.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 49-10-01 Power Plant (APU)*

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ECAM Alert: DOOR FWD(AFT)(BULK) CARGO

Ident.: ME-52-00008261.0001001 / 23 MAR 17
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-05 Cargo Door Indication on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) AFT CABIN

Ident.: ME-52-00008264.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-01 Cabin Door Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) AFT EMER EXIT

Ident.: ME-52-00008266.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH

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AIRCRAFT STATUS	CONDITION OF DISPATCH
False alert	*Refer to Item 52-07-03 Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) AFT EMER EXIT

Ident.: ME-52-00008266.0005001 / 18 JUL 12
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-01 Cabin Door Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) AFT OVERWNG EXIT

Ident.: ME-52-00022329.0001001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-03 Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) AFT OVERWNG FAULT

Ident.: ME-52-00022338.0001001 / 15 JUN 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated FLIGHT LOCK ENGAGED subtitle is displayed	*Refer to Item 52-10-09A(C) Flight Lock Actuator*
If the associated FLIGHT LOCK NOT AVAIL subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated FLIGHT LOCK CTL FAULT subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*

ECAM Alert: DOOR L(R)(FWD)(AFT) AVIONICS

Ident.: ME-52-00008263.0001001 / 15 FEB 18
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-06 Avionics Compartment Access Door Indication on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) FWD CABIN

Ident.: ME-52-00008265.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-01 Cabin Door Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) FWD EMER EXIT

Ident.: ME-52-00008267.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-03 Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) FWD OVERWNG EXIT

Ident.: ME-52-00022331.0001001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-03 Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) FWD OVERWNG FAULT

Ident.: ME-52-00022339.0001001 / 15 JUN 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated FLIGHT LOCK ENGAGED subtitle is displayed	*Refer to Item 52-10-09A(C) Flight Lock Actuator*

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AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated FLIGHT LOCK NOT AVAIL subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*
If the associated FLIGHT LOCK CTL FAULT subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*

ECAM Alert: DOOR L(R) OVERWNG EXIT

Ident.: ME-52-00022330.0002001 / 05 APR 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 52-07-03 Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

ECAM Alert: DOOR L(R) OVERWNG FAULT

Ident.: ME-52-00022340.0002001 / 15 JUN 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated FLIGHT LOCK ENGAGED subtitle is displayed	*Refer to Item 52-10-09A(C) Flight Lock Actuator*
If the associated FLIGHT LOCK NOT AVAIL subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*
If the associated FLIGHT LOCK CTL FAULT subtitle is displayed	*Refer to Item 52-10-09B Flight Lock Actuator*

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ECAM Alert: ENG ALL ENGINES FAILURE

Ident.: ME-70-00016089.0001001 / 27 NOV 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG DUAL COOLING NOT AVAIL

Ident.: ME-70-00020206.0001001 / 13 JAN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG THR LEVERS NOT SET

Ident.: ME-70-00008408.0004001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-20-01 Flex Takeoff Mode*

ECAM Alert: ENG THR LEVERS NOT SET

Ident.: ME-70-00008408.0007001 / 21 NOV 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If Takeoff flex mode is affected.	*Refer to Item 73-20-01 Flex Takeoff Mode*
If Soft go-around mode is affected.	*Refer to Item 22-10-09 Soft Go-Around Function*

ECAM Alert: ENG GA SOFT FAULT

Ident.: ME-70-00016116.0001001 / 24 NOV 16
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 22-10-09 Soft Go-Around Function*

ECAM Alert: ENG REV SET

Ident.: ME-70-00008409.0003001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG SAT ABOVE FLEX TEMP

Ident.: ME-70-00014248.0003001 / 18 JUL 12
Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHB, VT-IHE, VT-IHH, VT-IHN, VT-IHO, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Apply ECAM procedure

ECAM Alert: ENG THRUST LOCKED

Ident.: ME-70-00008411.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG TYPE DISAGREE

Ident.: ME-70-00008415.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG VIB SYS FAULT

Ident.: ME-70-00008416.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 77-07-02-05 N1 Vibration Indication on the ENGINE SD page* or *Refer to Item 77-07-02-06 N2 Vibration Indication on the ENGINE SD page*

ECAM Alert: ENG 1(2) A/C FADEC SUPPLY

Ident.: ME-70-00008284.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-20-06 EEC ACFT 28V Power Supply*

ECAM Alert: ENG 1(2) A/C FADEC SUPPLY

Ident.: ME-70-00008284.0002001 / 18 JUL 12

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) AIR EXCHANGR FAULT
AIR VALVE CLOSED

Ident.: ME-70-00008285.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) AIR EXCHANGR FAULT
AIR VALVE OPEN

Ident.: ME-70-00008289.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-20-01 Air Cooled Oil Cooler (ACOC) Modulating Valve*

ECAM Alert: ENG 1(2) AIR MINOR FAULT

Ident.: ME-70-00016144.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 75-22-01 Buffer Air Check Valve*

ECAM Alert: ENG 1(2) AIR SYS FAULT

Ident.: ME-70-00016143.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) AIR VALVE

Ident.: ME-70-00023132.0001001 / 18 FEB 20

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) BEARING 4 OIL SYS HI PRESS

Ident.: ME-70-00008299.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) BEARING 4 OIL SYS SCAVENGE VALVE FAULT

Ident.: ME-70-00008292.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-09-03 ENG 1(2) BEARING 4 OIL SYS Alert*

ECAM Alert: ENG 1(2) BLEED STATUS FAULT

Ident.: ME-70-00008302.0001001 / 01 MAR 16

Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

AIRCRAFT STATUS	CONDITION OF DISPATCH
If this alert is displayed on the EWD before the first engine start, check that no amber cross is displayed on the ENG SD page for OIL TEMP indication of the affected engine. If an amber cross is displayed, the associated EIU may be the cause of the failure (associated engine start not possible).	Apply ECAM procedure.

ECAM Alert: ENG 1(2) BOWED ROTOR PROTECTION FAULT

Ident.: ME-70-00020205.0002001 / 13 JAN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) COLD FUEL

Ident.: ME-70-00020203.0003001 / 13 JAN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Apply ECAM procedure

ECAM Alert: ENG 1(2) COMPRESSOR VANE

Ident.: ME-70-00008303.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1+2 COMPRESSOR VANE

Ident.: ME-70-00019348.0004001 / 14 JUN 16
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) CTL SYS FAULT

Ident.: ME-70-00016224.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) CTL VALVE FAULT

Ident.: ME-70-00008305.0003001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) EGT(FF)(N1)(N2) DISCREPANCY

Ident.: ME-70-00008311.0001001 / 10 DEC 15

Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) EGT(EPR)(FF)(N1)(N2) DISCREPANCY

Ident.: ME-70-00008311.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) EGT EXCEEDED DURING AIR START

Ident.: ME-70-00008306.0001001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) EIU FAULT

Ident.: ME-70-00008308.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) EPR MODE FAULT

Ident.: ME-70-00008310.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-20-04 EPR Control Mode*

ECAM Alert: ENG 1(2) FADEC A(B) FAULT

Ident.: ME-70-00008313.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC ALTERNATOR

Ident.: ME-70-00008315.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC BLOWER FAULT

Ident.: ME-70-00019266.0002001 / 15 FEB 18
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 75-24-02 FADEC Blower*

ECAM Alert: ENG 1(2) FADEC FAULT

Ident.: ME-70-00008317.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC HI TEMP

Ident.: ME-70-00008319.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC OVHT

Ident.: ME-70-00008319.0003001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC IDENT FAULT

Ident.: ME-70-00016225.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC IDENT FAULT

Ident.: ME-70-00016225.0002001 / 14 JUN 16
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-08 ENG 1(2) FADEC IDENT FAULT Alert*

ECAM Alert: ENG 1(2) FADEC PLUG FAULT

Ident.: ME-70-00008320.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FADEC SYS FAULT

Ident.: ME-70-00016145.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FAIL

Ident.: ME-70-00008321.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) FAN COWL NOT CLSD

Ident.: ME-70-00016125.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 71-09-01 ENG 1(2) FAN COWL NOT CLSD Alert*

ECAM Alert: ENG 1(2) FUEL CTL FAULT

Ident.: ME-70-00008323.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FUEL FILTER CLOG

Ident.: ME-70-00008325.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 73-09-01 ENG 1(2) FUEL FILTER CLOG Alert*

ECAM Alert: ENG 1(2) FUEL FILTER - PARTLY CLOGGED

Ident.: ME-70-00022288.0003001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-09 ENG 1(2) FUEL FILTER - PARTLY CLOGGED Alert*

ECAM Alert: ENG 1+2 FUEL FILTER CLOG

Ident.: ME-70-00016168.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FUEL FILTER DEGRAD

Ident.: ME-70-00016165.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-03 ENG 1(2) FUEL FILTER DEGRAD Alert*

ECAM Alert: ENG 1(2) FUEL HEAT SYS

Ident.: ME-70-00008327.0002001 / 29 MAY 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FUEL LEAK

Ident.: ME-70-00016169.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FUEL RETURN VALVE

Ident.: ME-70-00008329.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-10-01 Fuel Return Valve*

ECAM Alert: ENG 1(2) FUEL SENSOR FAULT

Ident.: ME-70-00016166.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-04 ENG 1(2) FUEL SENSOR FAULT Alert*

ECAM Alert: ENG 1(2) FUEL STRAINER CLOG

Ident.: ME-70-00019407.0001001 / 14 JUN 16
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-06 ENG 1(2) FUEL STRAINER CLOG Alert*

ECAM Alert: ENG 1+2 FUEL STRAIN CLOG

Ident.: ME-70-00016226.0001001 / 14 JUN 16
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) FUEL VALVE FAULT

Ident.: ME-70-00008331.0001001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HEAT EXCHGR CLOG

Ident.: ME-70-00016171.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1+2 HEAT EXCHGR CLOG

Ident.: ME-70-00019265.0001001 / 18 AUG 16

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HEAT SYS DEGRADED

Ident.: ME-70-00016167.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-05 ENG 1(2) HEAT SYS DEGRADED Alert*

ECAM Alert: ENG 1(2) HEAT SYS FAULT

Ident.: ME-70-00016170.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HIGH VIBRATION

Ident.: ME-70-00016791.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) HOT AIR DET FAULT

Ident.: ME-70-00016227.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HOT AIR LEAK

Ident.: ME-70-00016228.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HOT FUEL

Ident.: ME-70-00008333.0001001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HP FUEL VALVE

Ident.: ME-70-00008335.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) HP FUEL VALVE

Ident.: ME-70-00008335.0002001 / 14 JUN 16
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated HP FUEL VALVE NOT OPEN subtitle is displayed.	*Refer to Item 73-09-07 ENG 1(2) HP FUEL VALVE Alert*

ECAM Alert: ENG 1(2) HP TIP CTL FAULT

Ident.: ME-70-00019406.0001001 / 19 NOV 19
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the HPTACC is inoperative	*Refer to Item 75-24-04 HPTACC Valve*
If the LPTACC is inoperative	*Refer to Item 75-24-03 LPTACC Valve*

ECAM Alert: ENG 1(2) IGN A(B) FAULT

Ident.: ME-70-00008337.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	*Refer to Item 74-31-01 Ignition System A* or *Refer to Item 74-31-02 Ignition System B*
False alert	*Refer to Item 74-09-01 ENG 1(2) IGN A(B)(A+B) FAULT Alert*

ECAM Alert: ENG 1(2) IGN A+B FAULT

Ident.: ME-70-00008339.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 74-09-01 ENG 1(2) IGN A(B)(A+B) FAULT Alert*

ECAM Alert: ENG 1(2) LO START AIR PRESS

Ident.: ME-70-00019321.0003001 / 16 JUN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - General*

ECAM Alert: ENG 1(2) LOW N1

Ident.: ME-70-00008342.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) MINOR FAULT

Ident.: ME-70-00016107.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-09-02 ENG 1(2) MINOR FAULT Alert*

ECAM Alert: ENG 1(2) N1(N2)(EGT) OVER LIMIT

Ident.: ME-70-00008343.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) NO LIGHT UP

Ident.: ME-70-00020822.0004001 / 31 JAN 17
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) OIL CHIP DETECTED

Ident.: ME-70-00016193.0001001 / 27 NOV 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-09-06 ENG 1(2) OIL CHIP DETECTED Alert*

ECAM Alert: ENG 1(2) OIL FILTER CLOG

Ident.: ME-70-00008346.0001001 / 10 DEC 15
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 79-09-02 ENG 1(2) OIL FILTER CLOG Alert*

ECAM Alert: ENG 1(2) OIL FILTER CLOG

Ident.: ME-70-00008346.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) OIL FILTER - PARTLY CLOGGED

Ident.: ME-70-00022289.0003001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-09-07 ENG 1(2) OIL FILTER - PARTLY CLOGGED Alert*

ECAM Alert: ENG 1(2) OIL FILTER DEGRAD

Ident.: ME-70-00016191.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-09-04 ENG 1(2) OIL FILTER DEGRAD Alert*

ECAM Alert: ENG 1(2) OIL HI TEMP

Ident.: ME-70-00008348.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) OIL LO PR

Ident.: ME-70-00008350.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
Actual alert	NO DISPATCH
False alert	*Refer to Item 79-09-01 ENG 1(2) OIL LO PR Alert*

ECAM Alert: ENG 1(2) OIL LO PR

Ident.: ME-70-00008350.0003001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) OIL LO TEMP

Ident.: ME-70-00008352.0001001 / 29 MAY 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Apply ECAM procedure.

ECAM Alert: ENG 1(2) OIL SENSOR FAULT

Ident.: ME-70-00016192.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 79-09-05 ENG 1(2) OIL SENSOR FAULT Alert*

ECAM Alert: ENG 1(2) OIL SYS FAULT

Ident.: ME-70-00016194.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) ONE TLA FAULT

Ident.: ME-70-00008353.0002001 / 22 MAY 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) ONE TLA FAULT

Ident.: ME-70-00008353.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 76-11-01 Thrust lever Position Sensor*

ECAM Alert: ENG 1(2) OVSPD PROT FAULT

Ident.: ME-70-00008355.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) OVTHR PROT FAULT

Ident.: ME-70-00008356.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 73-25-01 Engine Overthrust Protection System*

ECAM Alert: ENG 1(2) PROBES FAULT

Ident.: ME-70-00008358.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) REV INHIBITED

Ident.: ME-70-00008360.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGJ, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHQ, VT-IHR, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKC, VT-IKE, VT-IKI, VT-INV, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-01 Thrust Reverser*

ECAM Alert: ENG 1(2) REV ISOL FAULT

Ident.: ME-70-00008361.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-03 Thrust Reverser Shutoff Valve*

ECAM Alert: ENG 1(2) REV LOCKED

Ident.: ME-70-00008363.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-04 Thrust Reverser Door Tertiary Lock*

ECAM Alert: ENG 1(2) REV MINOR FAULT

Ident.: ME-70-00008365.0005001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-09-02 ENG 1(2) REV MINOR FAULT Alert*

ECAM Alert: ENG 1(2) REV PRESSURIZED

Ident.: ME-70-00008367.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) REV PRESSURIZED

Ident.: ME-70-00008367.0002001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-01 Thrust Reverser*

ECAM Alert: ENG 1(2) REV SWITCH FAULT

Ident.: ME-70-00008369.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-02 Thrust Reverser Inhibition Relay sw*

ECAM Alert: ENG 1(2) REVERSE UNLOCKED

Ident.: ME-70-00008370.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) REVERSER CTL FAULT

Ident.: ME-70-00016131.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-09-01 ENG 1(2) REVERSER CTL FAULT Alert*

ECAM Alert: ENG 1(2) REVERSER FAULT

Ident.: ME-70-00008372.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 78-30-01 Thrust Reverser*

ECAM Alert: ENG 1(2) SENSOR FAULT

Ident.: ME-70-00008374.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) SHUT DOWN

Ident.: ME-70-00008376.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) STALL

Ident.: ME-70-00008378.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) START FAULT

Ident.: ME-70-00008379.0001001 / 16 JUN 17
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated THR LEVER NOT AT IDLE subtitle is displayed	Apply ECAM procedure.
NIL	*Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - General*

ECAM Alert: ENG 1(2) START FAULT

Ident.: ME-70-00008379.0003001 / 16 JUN 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated THR LEVER NOT AT IDLE subtitle is displayed	Apply ECAM procedure.
Dispatch is permitted if MAN start is successful, all engine parameters are normal and at least one auto start attempt is performed each day. This auto start attempt must show successful engine light-off (EGT rise).	*Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - General*

ECAM Alert: ENG 1(2) START FAULT

Ident.: ME-70-00008379.0006001 / 16 JUN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated THR LEVER NOT AT IDLE subtitle is displayed	Apply ECAM procedure.
If the associated STARTER SHAFT SHEAR subtitle is displayed	NO DISPATCH
NIL	*Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - General*

ECAM Alert: ENG 1(2) START FAULT

Ident.: ME-70-00008379.0009001 / 03 MAY 17
Applicable to: VT-ISO

AIRCRAFT STATUS	CONDITION OF DISPATCH
If the associated THR LEVER NOT AT IDLE subtitle is displayed	Apply ECAM procedure.
If the associated STARTER SHAFT SHEAR subtitle is displayed	NO DISPATCH
If the associated BOWED ROTOR PROTECTION subtitle is displayed	NO DISPATCH
If the associated ENG 1(2) IGN A(B) FAULT subtitle is displayed Actual alert	*Refer to Item 74-31-01 Ignition System A* or *Refer to Item 74-31-02 Ignition System B*
If the associated ENG 1(2) IGN A(B) FAULT subtitle is displayed False alert	*Refer to Item 74-09-01 ENG 1(2) IGN A(B)(A+B) FAULT Alert*
NIL	*Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - General*

ECAM Alert: ENG 1(2) START VALVE FAULT

Ident.: ME-70-00008381.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 80-11-01 Start Valve*

ECAM Alert: ENG 1(2) SYSTEM FAULT

Ident.: ME-70-00008383.0001001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) THR LEVER ABV IDLE

Ident.: ME-70-00008387.0001001 / 29 MAY 15
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	Not related to MEL

ECAM Alert: ENG 1(2) THR LEVER DISAGREE

Ident.: ME-70-00008389.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) THR LEVER FAULT

Ident.: ME-70-00008391.0001001 / 18 JUL 12
Applicable to: ALL

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	NO DISPATCH

ECAM Alert: ENG 1(2) TURB COOL FAULT

Ident.: ME-70-00008393.0003001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AIRCRAFT STATUS	CONDITION OF DISPATCH
NIL	*Refer to Item 75-24-01 TCC/TACC Valve*

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MEL ITEMS

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MI-00 Preamble

MI-00-02 Introduction to the MMEL/MEL
Introduction to the MMEL ..... A
Introduction to the MEL ..... B

MI-00-03 Criteria for Dispatch
Criteria for Dispatch ..... A

MI-00-04 Maintenance Action
Maintenance Action ..... A

MI-00-05 Repair Interval
Repair Interval ..... A

MI-00-06 Repair Interval Extension
Repair Interval Extension ..... A

MI-00-07 Definitions
Definitions ..... A

MI-00-08 ECAM and MAINTENANCE STATUS
ECAM and MAINTENANCE STATUS ..... A

MI-21 Air Conditioning

MI-21-00 MAINTENANCE Messages on the STATUS SD page
21-00-01 PACK 1(2) MAINTENANCE Message ..... A
21-00-02 ZONE CONT MAINTENANCE Message ..... B
21-00-03 AFT CRG HEAT MAINTENANCE Message C
21-00-04 TEMP CTL 1(2) MAINTENANCE Message ..... D
21-00-05 CPC 1(2) MAINTENANCE Message ..... E

MI-21-01 Overhead Panels

MI-21-01-01 AIR COND Overhead Panel
21-01-01-01 PACK pb-sw FAULT light ..... A
21-01-01-02 PACK pb-sw OFF light ..... B
21-01-01-03 HOT AIR pb-sw FAULT light C
21-01-01-04 HOT AIR pb-sw OFF light ..... D

MI-21-01-02 CABIN PRESS Overhead Panel
21-01-02-01 CABIN PRESS MODE SEL pb-sw FAULT light ..... A

MI-21-01-03 CARGO VENT Overhead Panel
21-01-03-02 AFT ISOL VALVE pb-sw FAULT light ..... A

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MI-21-01-04 VENTILATION Overhead Panel

21-01-04-01 CAB FANS pb-sw OFF light.....A
21-01-04-02 BLOWER pb-sw FAULT light.....B
21-01-04-03 EXTRACT pb-sw FAULT light.....C

MI-21-07 Indications on SD pages

MI-21-07-01 Indications on the BLEED SD page

21-07-01-01 Pack Outlet Temperature Indication on the BLEED SD page.....A
21-07-01-02 Pack Turbine Bypass Valve Position Indication on the BLEED SD page.....B
21-07-01-03 Pack Compressor Outlet Temperature Indication on the BLEED SD page.....C
21-07-01-04 Pack Flow Indication on the BLEED SD page.....D
21-07-01-05 Pack Flow Control Valve Position Indication on the BLEED SD page.....E
21-07-01-06 Emergency Ram Air Inlet Indication on the BLEED SD page.....F

MI-21-07-02 Indications on the CAB PRESS SD page

21-07-02-01 INLET and EXTRACT Indications on the CAB PRESS SD page.....A
21-07-02-02 Pressure Safety Valves Position Indication on the CAB PRESS SD page.....B
21-07-02-03 Pack 1 and 2 Indications on the CAB PRESS SD page.....C

MI-21-07-03 Indications on the COND SD page

21-07-03-01 Indications on the COND SD page.....A

MI-21-07-04 Indications on the CRUISE SD page

21-07-04-01 Indications on the CRUISE SD page.....A

MI-21-09 ECAM Alerts

21-09-01 VENT BLOWER FAULT Alert.....A
21-09-02 VENT EXTRACT FAULT Alert.....B
21-09-03 CAB PR SAFETY VALVE OPEN Alert.....C

MI-21-21 Air Distribution and Recirculation

21-21-01 Cabin Fan.....A

MI-21-23 Lavatory and Galley Ventilation

21-23-01 Lavatory and Galley Extraction Fan.....A

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MI-21-26 Avionics Equipment Ventilation

21-26-01 Avionics Blower Fan..... A
21-26-02 Avionics Extract Fan..... B
21-26-03 Avionics Skin Exchanger Inlet Bypass Valve..... C
21-26-04 Avionics Skin Air Outlet Valve..... D
21-26-05 Avionics Skin Air Inlet Valve..... E
21-26-06 Avionics Skin Exchanger Isolation Valve..... F
21-26-07 Avionics Skin Exchanger Outlet Bypass Valve..... G
21-26-08 Avionics Air Conditioning Inlet Valve..... H
21-26-09 Avionics Ventilation Filter..... I
21-26-10 Avionics Equipment Ventilation Computer (AEVC)..... J

MI-21-28 Cargo Compartment Ventilation

21-28-03 AFT Cargo Extraction Fan..... A
21-28-04 AFT Cargo Isolation Valve..... B

MI-21-31 Pressure Control and Monitoring

21-31-01 Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)..... A
21-31-02 Manual Cabin Pressure Control System (MAN V/S CTL selector, Outflow Valve MAN Channel)..... B
21-31-03 Pressure Safety Valve..... C
21-31-04 Landing Elevation Selection AUTO Function..... D
21-31-05 Landing Elevation Selection MAN Function..... E

MI-21-43 Cargo Compartment Heating

21-43-02 AFT Cargo Compartment Heating..... A

MI-21-51 Pack Flow Control

21-51-01 Pack Flow Control Valve..... A
21-51-02 Pack Flow Selection..... B
21-51-03 Pack Flow Sensor..... C

MI-21-52 Air Cooling System

21-52-01 Air Conditioning Pack..... A
21-52-02 Air Conditioning Pack Ram Air Inlet Flap..... B

MI-21-55 Emergency Ram Air Inlet

21-55-01 Emergency Ram Air Inlet..... A

MI-21-61 Pack Temperature Control

21-61-01 Pack Turbine Bypass Valve..... A
21-61-02 Pack Controller Primary Channel..... B

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MI-21-63 Cockpit and Cabin Temperature Control

21-63-01 Zone Controller Channel....A
21-63-02 Cockpit and Cabin Trim Air Valve....B
21-63-03 Hot Air Pressure Regulating Valve....C
21-63-04 Air Conditioning System Controller Channel (COND CTL 1(2)-A(B))....D

MI-22 Auto Flight

MI-22-01 Overhead Panel

MI-22-01-01 FLT CTL Overhead Panel

22-01-01-01 FAC pb-sw FAULT light....A
22-01-01-02 FAC pb-sw OFF light....B

MI-22-05 FMA Indications on the PFD

22-05-01 AP Related Indications on the FMA....A
22-05-02 A/THR Related Indications on the FMA....B
22-05-03 Approach and Landing Capabilities on the FMA....C
22-05-04 Special Messages on the FMA....D

MI-22-10 Autopilot/Flight Director (AP/FD)

22-10-01 Autopilot (AP)....A
22-10-02 Flight Director (FD)....B
22-10-03 Take-over pb Priority Function....C
22-10-04 Take-over pb AP Disconnection Function....D
22-10-05 AUTO LAND light....E
22-10-06 AP Disengagement Warning....F
22-10-07 Sticks and Rudder Pedals Locking Solenoid in AP Mode....G
22-10-08 AP/FD TCAS Mode....H
22-10-09 Soft Go-Around Function....I

MI-22-30 Autothrust

22-30-01 Autothrust (A/THR)....A
22-30-02 Autothrust Instinctive Disconnect pb....B
22-30-03 Autothrust Disengagement Warning....C

MI-22-60 Flight Augmentation (FAC)

22-60-01 FAC 1....A
22-60-02 FAC 2....B
22-60-03 Reactive Windshear Detection Function....C
22-60-04 Yaw Damper System....D

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MI-22-70 Flight Management System (FMS)

22-70-01 Flight Management System (FMS)..... A
22-70-02 Navigation Database..... B
22-70-03 Performance Information..... C
22-70-04 Fuel/Time Prediction..... D

MI-22-81 Flight Control Unit (FCU)

MI-22-81-01 Auto Flight Control Panel (FCU)

22-81-01-01 AP Engagement pb ..... A
22-81-01-02 A/THR Arming pb ..... B
22-81-01-03 Mode Engagement pb (LOC, APPR)..... C
22-81-01-03 Mode Engagement pb (LOC, EXPED, APPR)..... D
22-81-01-04 Selection knob (ALT, HDG-TRK, SPD-MACH)..... E
22-81-01-05 V/S-FPA Selection knob..... F
22-81-01-06 HDG-V/S/TRK-FPA Change Over pb ..... G
22-81-01-07 SPD/MACH Change Over pb..... H
22-81-01-08 METRIC ALT pb I
22-81-01-09 Selection Window (SPD-MACH, HDG-TRK, ALT, V/S-FPA)..... J
22-81-01-10 AP1, AP2 and A/THR pb light Bars..... K
22-81-01-11 Mode Engagement (LOC, APPR) pb light Bars..... L
22-81-01-11 Mode Engagement (LOC, EXPED, APPR) pb light Bars..... M

MI-22-81-02 EFIS Control Panel (FCU)

22-81-02-01 Baro Reference Display Window..... A
22-81-02-02 Baro Reference selector Outer Ring (in Hg/hPa)..... B
22-81-02-03 Baro Reference selector Inner knob..... C
22-81-02-04 FD pb ..... D
22-81-02-05 LS pb ..... E
22-81-02-06 Optional Data (ARPT, NDB, VOR.D, WPT, CSTR) Display pb..... F
22-81-02-07 ND Range selector ..... G
22-81-02-08 ND Mode selector ..... H
22-81-02-09 ADF/VOR sw I
22-81-02-10 LS and FD pb light Bars..... J
22-81-02-11 Optional Data (ARPT, NDB, VOR.D, WPT, CSTR) Display pb light Bars..... K

MI-22-81-03 FCU Channel

22-81-03-01 FCU Channel..... A

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MI-22-82 Multipurpose Control and Display Unit (MCDU)
22-82-01 MCDU 1 ..... A
22-82-02 MCDU 2 ..... B
22-82-04 MCDU Annunciator light C

MI-22-83 Flight Management and Guidance Computer (FMGC)
22-83-01 Flight Management and Guidance Computer (FMGC) ..... A

MI-23 Communications

MI-23-00 MAINTENANCE Message on the STATUS SD page
23-00-01 CIDS 1(2) MAINTENANCE Message ..... A

MI-23-01 Overhead Panels

MI-23-01-01 RCDR Overhead Panel
23-01-01-32 CVR ERASE pb (Not Installed) ..... A
23-01-01-33 CVR TEST pb ..... B

MI-23-01-02 CALLS Overhead Panel
23-01-02-31 CALLS ALL pb ..... A
23-01-02-32 CALLS EMER pb, CALLS FWD pb, CALLS EXIT pb, CALLS AFT pb ..... B

MI-23-01-03 AUDIO SWITCHING Overhead Panel
23-01-03-31 AUDIO SWITCHING selector ..... A

MI-23-01-04 GND HF pb-sw
23-01-04-01 GND HF DATALINK pb-sw ..... A
23-01-04-02 GND HF DATALINK pb-sw OVRD Light ..... B

MI-23-09 ECAM Alerts
23-09-01 COM HF 1(2) EMITTING ALERT ..... A
23-09-02 COM VHF 1(2)(3) EMITTING Alert ..... B

MI-23-10 Speech Communication
23-10-01 HF Voice ..... A
23-10-02 VHF Voice ..... B
23-10-03 SATCOM Voice Mode (Not Installed) C

MI-23-13 Radio Management
23-13-01 Radio Management Panel (RMP) ..... A
23-13-02 RMP Selection Key ..... B

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MI-23-20 Data Transmission and Automatic Calling
23-20-02 SATCOM DATA MODE (NOT INSTALLED) ..... A
23-20-03 HF Datalink ..... B
23-20-04 VHF Datalink C

MI-23-31 Passenger Address System
23-31-01 Passenger Address System ..... A
23-31-02 PA IN USE light ..... B

MI-23-40 Interphone
23-40-01 Ground External Horn ..... A
23-40-02 Flight Crew Interphone System ..... B
23-40-03 Flight Crew to Ground Communication System C
23-40-04 Service Interphone Jack ..... D

MI-23-51 Audio Management
23-51-01 SELCAL Function ..... A
23-51-02 Headset/Boomset ..... B
23-51-03 Hand Microphone C
23-51-04 Cockpit Loudspeaker ..... D
23-51-05 Cockpit Loudspeaker Volume Control ..... E
23-51-06 Sidestick PTT sw ..... F

MI-23-52 Audio Control Panel (ACP)
23-52-01 CAPT and F/O ACP ..... A
23-52-02 ACP 3 ..... B
23-52-05 ACP Transmission Key C
23-52-06 ACP Reception knob ..... D
23-52-07 ACP Reception knob light ..... E

MI-23-71 Cockpit Voice Recorder (CVR)
23-71-01 Cockpit Voice Recorder (CVR) ..... A

MI-23-72 Cockpit Door Surveillance System (CDSS)
23-72-01 Cockpit Door Surveillance System (CDSS) ..... A

MI-23-73 Cabin Intercommunication Data System
MI-23-73-01 Cabin Intercommunication Data System (CIDS)
23-73-01-01 Cabin Intercommunication Data System (CIDS) Function ..... A

MI-23-73-02 DEU A
23-73-02-01 Cabin DEU A ..... A
23-73-02-02 Lavatory DEU A ..... B

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MI-23-73-03 DEU B
23-73-03-01 Cabin DEU B ..... A

MI-23-73-04 Cabin Individual Call
23-73-04-01 Passenger Call ..... A
23-73-04-02 Lavatory Call ..... B

MI-23-73-05 Cabin Loudspeaker
23-73-05-01 Cabin Loudspeaker ..... A
23-73-05-02 Lavatory Loudspeaker ..... B

MI-23-73-06 Handset
23-73-06-01 Cockpit Handset ..... A
23-73-06-02 Cabin Handset ..... B
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28-07-05-01 Fuel Flow 1+2 Indication on the FUEL SD page ..... A

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28-28-06 ACT Vent Valve.... F
28-28-07 ACT Refuel Valve.... G
28-28-08 ACT Integrated Impact Wall.... H
28-28-09 AFT 1 ACT Inlet Valve.... I
28-28-10 AFT2 ACT Inlet Valve (Not Installed).... J
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MI-29-01-01 HYD Overhead Panel

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29-01-01-02 B ELEC PUMP pb-sw OFF light....B
29-01-01-03 Y ELEC PUMP pb-sw ON light....C
29-01-01-04 G(Y) ENG 1(2) PUMP pb-sw FAULT light....D
29-01-01-05 G(Y) ENG 1(2) PUMP pb-sw OFF light....E
29-01-01-06 PTU pb-sw FAULT light....F
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MI-29-01-02 Maintenance HYD Overhead Panel

29-01-02-01 G(B)(Y) LEAK MEASUREMENT VALVES pb-sw OFF light....A

MI-29-07 Indications on the HYD SD page

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29-07-02 Pump Indication on the HYD SD page....B
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32-07-02 L/G Position Indication on the WHEEL SD page ..... B
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32-32-09 LGCIU 2 LH L/G Up Lock Proximity Detector..... I
32-32-10 LGCIU 2 Nose L/G Up Lock Proximity Detector..... J
32-32-11 LGCIU 2 RH L/G Doors Open Proximity Detector..... K
32-32-12 LGCIU 2 LH L/G Doors Open Proximity Detector..... L
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MI-34-01-01 ADIRS Overhead Panel

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34-01-01-04 IR pb-sw OFF light....E
34-01-01-05 ON BAT light....F
34-01-01-31 ADR pb-sw....G
34-01-01-32 IR pb-sw....H
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34-05-02 Mach Number Indication on the PFD....B
34-05-03 VMO/MMO Characteristic Speed Indication on the PFD....C
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34-05-05 Baro Reference Indication on the PFD....E
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34-06-07 Chrono Indication on the ND ..... G

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34-10-02 ADR 2 ..... B
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34-40-02 Predictive GPWS Functions....B
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34-40-04 Radio Altimeter System....D
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34-40-07 Predictive Windshear Detection System....G
34-40-08 GPWS-G/S pb-sw....H
34-40-08 PULL UP-GPWS pb-sw....I
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MI-35 Oxygen

MI-35-01 Overhead Panels

MI-35-01-01 OXYGEN Overhead Panel

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35-01-01-02 PASSENGER SYS ON light....B
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35-07-02 Crew Oxygen REGUL LO PR Indication on the DOOR/OXY SD page ..... B
35-07-02 Crew Oxygen REGUL 1(2)(1+2) LO PR Indication on the DOOR/OXY SD page C

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35-20-02 Cabin Attendant Oxygen Unit ..... B
35-20-03 Lavatory Oxygen Unit C
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36-00-01 AIR BLEED MAINTENANCE Message ..... A

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36-11-03 Engine Bleed Overpressure Valve....C
36-11-04 Engine Bleed Fan Air Valve....D
36-11-05 Engine Bleed Air Precooler....E
36-11-06 Engine Bleed IP Check Valve....F
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MI-36-12 APU Bleed Air Supply and Crossbleed Systems

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36-22-02 Wing Leak Detection System....B
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MI-46-21 Air Traffic and Information Management System

46-21-01 Air Traffic Service Unit (ATSU)....A
46-21-02 Datalink Control and Display Unit (DCDU) (Not installed)....B
46-21-03 ATC MSG pb (Not installed)....C
46-21-04 ATC Datalink....D
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MI-49 Airborne Auxiliary Power

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MI-52-01-02 CKPT DOOR CONT BK UP Overhead Panel

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MI-52-01-03 CKPT DOOR BK UP Overhead Panel

52-01-03-01 CTL pb FAULT light on the CKPT DOOR BK UP Overhead Panel....A
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77-07-02-06 N2 Vibration Indication on the ENGINE SD page....F
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77-07-02-08 Oil Pressure Indication on the ENGINE SD page....H
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MI-79 Oil

MI-79-07 Indications on the ENGINE SD page

79-07-01 CLOG Indication on the ENGINE SD page ..... A
79-07-02 Oil Pressure Indication and Advisory on the ENGINE SD page ..... B
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MI-80-11 Pneumatic Starter and Valve System
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INTRODUCTION TO THE MMEL

Ident.: MI-00-02-00012615.0001001 / 10 DEC 15
Applicable to: ALL

The MMEL (reference STL 11000) is developed to improve the aircraft utilization and thereby to provide more convenient and economic air transportation for the public.
The MMEL is a document that lists the system, function, or equipment which may be temporarily inoperative, subject to certain conditions, while maintaining an acceptable level of safety. It does not contain obviously required items such as wings, flaps, and rudders.
ALL ITEMS RELATED TO THE AIRWORTHINESS OF THE AIRCRAFT AND NOT INCLUDED IN THE MMEL ARE AUTOMATICALLY REQUIRED TO BE OPERATIVE FOR DISPATCH.
Non-safety related equipment such as galley equipment and passenger convenience items need not be listed.
The MMEL is the basis for the development of individual Operator's MEL which take into consideration the Operator's particular aircraft equipment configuration and operational conditions. In order to maintain an acceptable level of safety and reliability, the MMEL establishes limitations on the duration of and conditions for operation with inoperative item.

INTRODUCTION TO THE MEL

Ident.: MI-00-02-00012616.0001001 / 31 AUG 19
Applicable to: ALL

1. The Minimum Equipment List (MEL) is based on the Master Minimum Equipment List (MMEL).
2. MEL enables operators to rapidly dispatch an aircraft and avoid unnecessary delays or flight cancellations, without compromising safety.
3. CAR requires that all equipment installed on an aircraft in compliance with the airworthiness standards and operating rules must be operative. However, the rules also permit operation of an aircraft under Minimum Equipment List (MEL) where compliance with certain equipment requirements for limited period is not necessary, when the remaining Instruments and equipment provide an acceptable level of safety under all operating conditions without adversely affecting the airworthiness of the aircraft.
4. Therefore certain conditional deviations from the original requirement are authorized to permit continued or uninterrupted operation of the aircraft in revenue flight : they are published in the MEL.
5. The MEL may differ in format from the MMEL, but cannot be less restrictive than MMEL.
6. The acceptable Deficiency/Minimum Equipment list (as approved by DGCA) is compiled with a view to assist the pilot and Engineers to determine where basic installations may be deficient of certain items without affecting the safety and airworthiness of the aircraft.
7. The MEL must not deviate from Aircraft Flight Manual Limitations, Emergency procedures or Airworthiness directives and DGCA regulations.

8. Suitable conditions and limitations in the form of placards, maintenance procedures, crew operational procedures, and other restrictions are necessary in the MEL to ensure that an acceptable level of safety is maintained.
9. The MEL is intended to permit operation with inoperative items of equipment for a period of time as per the category mentioned in the MEL.
10. A controlled and sound repair programme providing the parts, personnel, facilities, procedures to ensure timely repair shall be in place. For aircrafts under MEL all efforts must be made to carry out necessary rectification action to clear the MEL whenever the aircraft passes through or night halts at the main base (DELHI) subject to availability of time and spares.
11. When an item is discovered to be inoperative, it is reported by making an entry in the Aircraft Technical Logbook.
12. MEL conditions and limitations do not relieve Indigo from ensuring that the aircraft is in condition for safe operation with items of equipment inoperative.
13. MEL shall be invoked by appropriately licensed / approved persons.
14. It is, however emphasized that existence of this list in no way absolves the Captain or the Engineer/ Approved person from ensuring that the aircraft is safe for the proposed flight taking into consideration all aspects and circumstances of the flight. Notwithstanding the MEL an AME need not certify the aircraft for flight or a pilot need not accept the aircraft for flight if is considered that it is unsafe to do so.
15. Deficiency list (MEL) need not include items like wings, flight controls, complete engines, landing gears etc. the airworthiness and correct functioning of which is absolutely necessary before any flight. It may also not include items like galley equipment, entertainment systems, passenger convenience equipment which do not affect the airworthiness of the aircraft.
16. A copy of the approved MEL shall be carried on board the aircraft.
17. The date in the footer of each page is the Issue/Revision date of that subsection. This date corresponds to a particular Issue/Revision of MEL, which can be identified/co-related from the 'REVISION STATUS' page.

CRITERIA FOR DISPATCH

Ident.: MI-00-03-00012617.9001002 / 10 JUN 16
Applicable to: ALL

PRIOR TO DOOR CLOSE (DISPATCH POINT) FOR COMMENCEMENT OF FLIGHT

Prior to closing of doors for commencement of flight, should a system, component or function become inoperative or degraded as indicated by the display of an ECAM message (Warning, Caution, Advisory, or Status) or other fault annunciations without an ECAM message, the maintenance personnel shall analyze the defect and refer MEL to determine if dispatch relief is available.
If the dispatch relief is available, the maintenance personnel shall invoke an MEL post accomplishment of the maintenance procedure, if required.
The maintenance personnel shall make an entry in the Aircraft Technical Log Book, inform flight crew and MCC.
It should be ensured that no aircraft is dispatched with multiple inoperative MEL items without first determining that the interface or interrelationship between inoperative systems or components will not result in degradation in level of safety and /or undue increase in crew workload.

FROM ALL CABIN DOORS CLOSED (DISPATCH POINT) TO COMMENCEMENT OF TAKEOFF RUN

From the time all cabin doors are closed to commencement of takeoff run, should a system, component or function become inoperative or degraded as indicated by the display of an ECAM message (Warning, Caution, Advisory, or Status*) or other fault annunciations without an ECAM message, flight crew should accomplish the appropriate checklist/procedure (OEB/Technical Notice/ECAM action/QRH/CB Reset/FCOM), if any.

Note:
1. *On ground, do not reengage C/B of the fuel pump(s) of any tank.*
2. *In the case of all other C/Bs, if the flight crew coordinates the action with maintenance, the flight crew may reengage a tripped C/B, provided that the cause of the tripped C/B is identified.(Refer QRH 80.17A)*
3. *However, with engines running do not reset EEC and EIU C/Bs. Also, do not reset BSCU if the aircraft is not stoppped.(Refer QRH 80.18H)*

Upon completion of the checklist/procedure, if the fault is cleared then continue with the flight. In case the fault remains, then MEL must be referred to determine if dispatch relief is available. MEL (O) should be applied at Captain's discretion, to ascertain performance penalties or restrictions, as applicable for the remainder of the flight
* In the case of a Status (Maintenance) message, there is no associated checklist/ procedure. The application of MEL is only required if it is displayed before the first engine start. MEL application is not required if it is displayed after the first engine start has begun, i.e. engine Mode selector set to IGN/START.

After all cabin doors are closed, the Commander may accept a defect by applying the appropriate MEL item(s) to continue with the flight. In this case, he shall ensure that all conditions listed below are observed:

1. The MEL item associated with the defect can be identified. If the defect is not covered by the MEL, no dispatch is allowed unless it is a non-airworthiness item.
2. All dispatch requirements and (O) procedure, if any, associated with the MEL item can be satisfied.
3. The flight crew shall be satisfied that the interface or interrelationship between inoperative systems or components will result in an acceptable level of safety and/ or crew workload.

Even when all the above mentioned conditions are met, the Commander may, at his sole discretion, still elect not to continue with the flight.
In electing to continue with the flight, he must be satisfied at all times that the flight can be conducted safely. The commander's decision in this regard shall be final and overriding.
In accepting a defect to continue with the flight after the cabin doors are closed, the Commander should consider any potential impact the defect and the associated (O) procedure, if any, may have on the flight and its subsequent sectors in terms of safety, flight operations (e.g. crew workload required for the ensuing landing) and maintenance before proceeding.
When a defect is accepted and the flight is continued he shall record the defect in the Technical Log at the end of the flight.
At all times, it is incumbent upon the crew to ensure that all SOPs are adhered to while the above procedure is being applied.
In flight, the flight crew should inform OCC & MCC of the defect and the associated MEL application through ACARS/VHF. Such information may help in the preparation of defect rectification at the next station.

ECAM FLOW CHART FOR DISPATCH CRITERIA

<u>Note:</u>

1. *Refer ECAM Failure Message in MEL ENTRIES –ME: Under column 'Aircraft Status' ascertain whether failure warning is Actual or False (System failure or Indication Failure). Under 'Condition of Dispatch' if note says 'NO DISPATCH', then discontinue flight/return to parking stand if able.*
2. *If Dispatch is permitted, then apply MEL ITEMS – MI. This may lay down some preconditions for Dispatch. In addition there could be (O) and/or (M) actions listed out. There could be further reference to Operations Procedures (MO Section) in case of (O) and AMM reference in case of (M).*

   a. *In case of (O): Apply (O) procedure. If conditions are met continue with flight.*
   b. *In case of (M): Captain has the discretion to apply FCOM abnormal procedures and continue with the flight. Alternately return to Bay.*
   c. *Report snag upon arrival at destination in both cases.*

MAINTENANCE ACTION

Ident.: MI-00-04-00012619.0001001 / 15 MAR 19
Applicable to: ALL

Whenever an aircraft is released by the maintenance for dispatch with items inoperative, the following is required:

1. The technical logbook aboard the aircraft must contain a detailed description of the inoperative item(s), special advice to the flight crew, if necessary, and information about corrective action taken.
2. All inoperative systems and components shall be appropriately placarded as per MEL. To the extent practical, placards should be located adjacent to the control or indicator for the item affected.
3. The procedure for entries in Aircraft Technical Log are to be followed before releasing the aircraft for flight. If, however the aircraft has commenced on a flight leg , the operating crew may proceed or return after ascertaining that appropriate limitation for the inoperative unit/ system are understood. The term that Aircraft has commenced on a flight leg will be interpreted as “when the aircraft pushback commences from a pushback bay or moves under its own power from a non push back bay”.
4. Whenever the MEL requires any maintenance action, the current and updated Maintenance Manual (AMM) should be used.
5. Certifying Staff must refer to the Operational Procedure (MO) to identify the operational limitations due to invoking of MEL.
6. Special operation limitations, if any (e.g RVSM, CAT III) must be recorded in the aircraft Tech Log.
7. The information of release of aircraft under MEL shall be brought to notice of Flight Dispatch Division for their necessary action.
8. When an item of equipment discovered to be inoperative is under MEL it is reported by making entry in Aircraft Tech log. Appropriate records should be maintained by AME/ Approved person concerned at the transit station from which the aircraft is released with such deficiency, for further reference purposes.

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REPAIR INTERVAL

Ident.: MI-00-05-00012620.0001001 / 08 JUL 14
Applicable to: ALL

Inoperative items, deferred in accordance with the MEL, must be rectified at or before the expiration of the repair interval that is established by the following letter designators given in the "Repair Interval" column.

Repair Interval A : No standard interval is specified, however, items in this category shall be rectified in accordance with the dispatch conditions stated in the MEL.
Where a time period is specified in calendar days, it shall start at 00:01 on the calendar day following the day of discovery.
Where a time period is specified in number of flights or flight hours, it shall start at the beginning of the first flight following the discovery of the failure.

Repair Interval B : Items in this category shall be rectified within three (3) consecutive calendar days, excluding the day of discovery.
For example, if it were recorded at 13:00 on January 26th, the 3-day interval begins at 00:01 on January 27th and ends at 23:59 on January 29th.

Repair Interval C : Items in this category shall be rectified within ten (10) consecutive calendar days, excluding the day of discovery.
For example, if it were recorded at 13:00 on January 26th, the 10-day interval begins at 00:01 on January 27th and ends at 23:59 on February 5th.

Repair Interval D : Items in this category shall be rectified within one hundred and twenty (120) consecutive calendar days, excluding the day of discovery.

For the purpose of Categorization, the ‘Flight Day’ means a 24 hour period (from midnight to midnight) in Universal Coordinated time (UTC), during which at least one flight is initiated for the affected aircraft.

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REPAIR INTERVAL EXTENSION

Ident.: MI-00-06-00012621.0001001 / 23 MAR 17
Applicable to: ALL

Dispatch of the aircraft is not allowed after expiry or the Rectification interval specified in the MEL, unless the defect has been rectified or the MEL rectification interval is extended as per the procedure below:

a. Normally all MEL defects will be cleared within the time constraint imposed by MEL. On no account can the time limitations be extended by ground engineer or flight crew, without approval of Continuing Airworthiness Manager. In an unlikely event of MEL defect time limitations being exceeded due to circumstances beyond normal control, an extension may be applied by the MCC incharge to Continuing Airworthiness Manager.
b. Continuing Airworthiness Manager will assess the reason of non-compliance of rectification of the MEL defect and if the circumstances are considered acceptable, CAM will request DGCA, Headquarters for an extension of time limit(hours/cycles/landings/calendar) with satisfactory justification.
c. Continuing Airworthiness Manager may issue an extension of the applicable MEL Rectification Intervals B, C or D, with prior approval from DGCA, Headquarters.
d. Extension of MEL defect time limit is allowed for the period not longer than original acceptable deferrable time in accordance with MEL Category.
e. Dispatch of an aircraft is not allowed after expiry of the rectification interval (B, C or D) specified in MEL unless the rectification interval is extended in accordance with the conditions given above, or the defect is rectified.

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DEFINITIONS

Ident.: MI-00-07-00012622.0001001 / 05 JUN 20
Applicable to: ALL

Calendar day	:	Is a 24 hour period from 00:01 to 23:59 based on either UTC or local time, as selected by the Operator.
Centralized Fault Display: System (CFDS)		It identifies the faulty system for maintenance purpose and is not required for dispatch of the aircraft.
Commencement of flight	:	Means the point when an aircraft begins to move under its own power for the purpose of preparing for takeoff.
Considered inoperative	:	The listed item of equipment must be treated as inoperative. For example, MEL item 36-11-05 Bleed Air Precooler indicates that associated bleed air supply system is considered inoperative and therefore MEL item 36-11-01 Bleed Air Supply System must be applied. Therefore, the “considered inoperative” MEL item must also be entered and the associated dispatch conditions must be applied, including the respective (o) and (m) procedures if any. The “considered inoperative” item shall not be used or operated until the original deferred item is repaired. The shorter rectification interval between the initial inoperative item and the “considered inoperative” item shall be applied.
... provided that system X is not used	:	Crew members should not activate, actuate, or otherwise utilise the system X under normal operations. It is not necessary for the operator to accomplish the (m) procedure associated with the system X item. However, operations-related provisions, (o) procedures must be complied with. An additional placard must be affixed, to the extent practical, adjacent to the control or indicator for the system that is not used to inform crew members that the system is not to be used under normal operations.
Daylight operations	:	Period between the beginning of the morning civil twilight and the end of the evening civil twilight relevant to the local aeronautical airspace; or such other period, as may be prescribed by the appropriate Authority.
Extended Diversion Time: Operations (EDTO)		The Extended Diversion Time Operations (EDTO) is an operation by an airplane with two or more turbine engines where the diversion time to an en-route alternate aerodrome is greater than 60 minutes.
Extended overwater flight	:	A flight where the aeroplane is operated over water at a distance away from land greater than 400 nautical miles.

Flammable or combustible material	:	Material which is capable of catching fire and burning (baggages, livestock, …). Where loading of flammable or combustible material is prohibited, no material may be loaded except the following: 1. Cargo handling equipment (ballast or empty ULD). ULD must not contain any energy supplied device of any kind (e.g. ULD integrated trackers/monitoring devices, cooled containers), must be without oxygen supply, or any other flammable or combustible material 2. Fly away kits (excluding e.g. cans of hydraulic fluid, cleaning solvents, batteries, capacitors, chemical generators, etc.) 3. In-flight service material (Return catering - only closed catering trolleys/boxes, no newspapers, no alcohol or duty free goods). Note: *If serviceable tires are included, they should only be inflated to a minimum pressure that preserves their serviceability.*
Flight	:	For the purpose of an MEL, one “flight” is defined as the period of time that begins the moment at which an aircraft begins to move by its own means in preparation for takeoff, continues during takeoff and the applicable flight phases, and ends when the aircraft lands and comes to a complete stop in its parking area.
Flight Hours	:	For the purpose of an MEL, the Flight Hours (FHs) are to be counted based on the definition of a Flight, i.e. the period of time that begins the moment at which an aircraft begins to move by its own means in preparation for takeoff, continues during takeoff and the applicable flight phases, and ends when the aircraft lands and comes to a complete stop in its parking area. Note: *Flight hours as here defined are synonymous with the term “block to block” time or “chock to chock” time in general usage which is measured from the time an aeroplane first moves for the purpose of taking off until it finally stops at the end of the flight.*
Icing Conditions	:	*Refer to AFM/LIM-GEN Icing Conditions Definition.*

Inoperative	:	The listed item of equipment is unserviceable or malfunctioning to the extent that it does not accomplish its intended purpose, or is not consistently functioning within its designed operating limits or tolerances. Some systems have been designed to be fault tolerant and are monitored by digital computers which transmit fault messages to the CFDS. The presence of this category of fault messages does not mean that the system is inoperative.
... provided that system X is operative	:	The system X must not be reported to be inoperative in the logbook.
... provided that system X is checked operative	:	The system X must be checked and confirmed operative via either an (o) and/or an (m) procedure.
Polar area	:	The polar area corresponds to the entire area north of 78 ° N latitude and the entire area south of 60 ° S latitude.
Remote areas	:	Areas in which search and rescue would be especially difficult. The expression "areas in which search and rescue would be especially difficult" should be interpreted, in this context, as meaning: 1. Areas so designated by the Authority responsible for managing search and rescue, or 2. Areas that are largely uninhabited and where: - The Authority referred to in 1 has not published any information to confirm whether search and rescue would be or would not be specially difficult, and - The Authority referred to in 1 does not, as a matter of policy, designate areas as being especially difficult for search and rescue.
Required cabin attendant: seat		A seat in the aeroplane cabin which meets the following conditions: - Where the certification of the cabin requires this seat to be occupied by a qualified cabin crew member as specified in the Operations Manual, and - This seat is a part of the station to which a qualified cabin crew member is to be assigned for the flight, and - The qualified cabin crew member assigned to the station is a member of the minimum cabin crew designated for the flight.
VMC (Visual Meteorological Conditions)	:	Means that the atmospheric environment would allow a flight to proceed under the Visual Flight Rules (VFR) and that the flight is conducted during the period from sunrise to sunset. This does not preclude operating under Instrument Flight Rules (IFR).

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ECAM AND MAINTENANCE STATUS

Ident.: MI-00-08-00012623.0017001 / 24 DEC 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IKB, VT-IKC, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITC, VT-ITD, VT-ITF

ECAM

The A320 Family aircraft is equipped with the Electronic Centralized Aircraft Monitoring (ECAM) which provides different levels of aircraft systems monitoring messages:

- ECAM warning
- ECAM advisory
- ECAM caution
- ECAM memo.

ECAM warning and ECAM caution messages are listed in the "MEL Entries" section.
ECAM advisory and ECAM memo messages are not listed in the "MEL Entries" section.

HANDLING OF MAINTENANCE MESSAGES ON THE STATUS SD page

At the beginning of each ATA chapter of the "MEL Item" section, the related MAINTENANCE messages which may be displayed on the STATUS SD page are listed in the Sub-Chapter "00" with the associated dispatch status.
A MAINTENANCE message indicates the presence of a category of failure which can only be identified by interrogation of the CFDS.
All MAINTENANCE messages have a repair interval C except the following messages: DAR, DMU or ACMS, QAR and ICE DETECT (If Installed) which have a repair interval D.

Dispatch with MAINTENANCE messages displayed on the STATUS SD page is permitted without condition except for the following message:
- AIR BLEED: *Refer to Item 36-00-01 AIR BLEED MAINTENANCE Message*.

ECAM AND MAINTENANCE STATUS

Ident.: MI-00-08-00012623.0018001 / 24 DEC 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHN, VT-IHO, VT-IHR, VT-IHV, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKD, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITB, VT-ITE, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ECAM

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- ECAM warning
- ECAM advisory
- ECAM caution
- ECAM memo.

ECAM warning and ECAM caution messages are listed in the "MEL Entries" section.
ECAM advisory and ECAM memo messages are not listed in the "MEL Entries".

HANDLING OF MAINTENANCE MESSAGES ON THE STATUS SD page

At the beginning of each ATA chapter of the "MEL Item" section, the related MAINTENANCE messages which may be displayed on the STATUS SD page are listed in the Sub-Chapter "00" with the associated dispatch status.
A MAINTENANCE message indicates the presence of a category of failure which can only be identified by interrogation of the CFDS.
All MAINTENANCE messages have a repair interval C except the following messages: DAR, DMU or ACMS, QAR and ICE DETECT which have a repair interval D.
Dispatch with MAINTENANCE messages displayed on the STATUS SD page is permitted without condition.

ECAM AND MAINTENANCE STATUS

Ident.: MI-00-08-00012623.0025001 / 07 JUN 18
Applicable to: VT-IHP

ECAM

The A320 Family aircraft is equipped with the Electronic Centralized Aircraft Monitoring (ECAM) which provides different levels of aircraft systems monitoring messages:
- ECAM warning
- ECAM advisory
- ECAM caution
- ECAM memo.

ECAM warning and ECAM caution messages are listed in the "MEL Entries" section.
ECAM advisory and ECAM memo messages are not listed in the "MEL Entries" section.

HANDLING OF MAINTENANCE MESSAGES ON THE STATUS SD page

At the beginning of each ATA chapter of the "MEL Item" section, the related MAINTENANCE messages which may be displayed on the STATUS SD page are listed in the Sub-Chapter "00" with the associated dispatch status.
A MAINTENANCE message indicates the presence of a category of failure which can only be identified by interrogation of the CFDS.
All MAINTENANCE messages have a repair interval C except the following messages: DAR, DMU or ACMS, QAR and ICE DETECT which have a repair interval D.

Dispatch with MAINTENANCE messages displayed on the STATUS SD page is permitted without condition except for the following message:
- ENG FADEC: *Refer to Item 70-00-01 ENG FADEC MAINTENANCE Message* (for engines affected by CFM VSB 73-0241).

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21-00-01 PACK 1(2) MAINTENANCE Message

Ident.: MI-21-00-00007458.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

PACK 1(2) MAINTENANCE message may be displayed on the STATUS SD page.

21-00-02 ZONE CONT MAINTENANCE Message

Ident.: MI-21-00-00007459.0002001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-00-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ZONE CONT MAINTENANCE message may be displayed on the STATUS SD page.

21-00-03 AFT CRG HEAT MAINTENANCE Message

Ident.: MI-21-00-00007460.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

21-00-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

AFT CRG HEAT MAINTENANCE message may be displayed on the STATUS SD page.

21-00-04 TEMP CTL 1(2) MAINTENANCE Message

Ident.: MI-21-00-00007461.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

21-00-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

TEMP CTL 1(2) MAINTENANCE message may be displayed on the STATUS SD page.

21-00-05 CPC 1(2) MAINTENANCE Message

Ident.: MI-21-00-00022201.0003001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

21-00-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

CPC 1(2) MAINTENANCE message may be displayed on the STATUS SD page.

21-01-01-01	PACK pb-sw FAULT light

Ident.: MI-21-01-01-00007462.0001001 / 22 MAR 10
Applicable to: ALL

21-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

21-01-01-02	PACK pb-sw OFF light

Ident.: MI-21-01-01-00007463.0001001 / 22 MAR 10
Applicable to: ALL

21-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

21-01-01-03	HOT AIR pb-sw FAULT light

Ident.: MI-21-01-01-00007464.0001001 / 22 MAR 10
Applicable to: ALL

21-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that all zone duct temperature indications are operative on the COND SD page.

21-01-01-04	HOT AIR pb-sw OFF light

Ident.: MI-21-01-01-00007465.0001001 / 22 MAR 10
Applicable to: ALL

21-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

21-01-02-01	CABIN PRESS MODE SEL pb-sw FAULT light

Ident.: MI-21-01-02-00007466.0001001 / 22 MAR 10
Applicable to: ALL

21-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

Intentionally left blank

21-01-03-02	AFT ISOL VALVE pb-sw FAULT light

Ident.: MI-21-01-03-00007468.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-01-03-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

Intentionally left blank

21-01-04-01	CAB FANS pb-sw OFF light

Ident.: MI-21-01-04-00007469.0001001 / 22 MAR 10
Applicable to: ALL

21-01-04-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

21-01-04-02	BLOWER pb-sw FAULT light

Ident.: MI-21-01-04-00007470.0001001 / 22 MAR 10
Applicable to: ALL

21-01-04-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

21-01-04-03	EXTRACT pb-sw FAULT light

Ident.: MI-21-01-04-00007471.0001001 / 22 MAR 10
Applicable to: ALL

21-01-04-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

Intentionally left blank

21-07-01-01	Pack Outlet Temperature Indication on the BLEED SD page

Ident.: MI-21-07-01-00007512.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

21-07-01-02	Pack Turbine Bypass Valve Position Indication on the BLEED SD page

Ident.: MI-21-07-01-00007513.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

21-07-01-03	Pack Compressor Outlet Temperature Indication on the BLEED SD page

Ident.: MI-21-07-01-00007514.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

21-07-01-04 Pack Flow Indication on the BLEED SD page

Ident.: MI-21-07-01-00007515.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

21-07-01-05 Pack Flow Control Valve Position Indication on the BLEED SD page

Ident.: MI-21-07-01-00007516.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

21-07-01-06 Emergency Ram Air Inlet Indication on the BLEED SD page

Ident.: MI-21-07-01-00007517.0001001 / 22 MAR 10
Applicable to: ALL

21-07-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

21-07-02-01 INLET and EXTRACT Indications on the CAB PRESS SD page

Ident.: MI-21-07-02-00007518.0001001 / 22 MAY 19
Applicable to: ALL

21-07-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

Note: During ground operations, correct avionics ventilation should be provided.

21-07-02-02 Pressure Safety Valves Position Indication on the CAB PRESS SD page

Ident.: MI-21-07-02-00007519.0001001 / 22 MAR 10
Applicable to: ALL

21-07-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) Pressure safety valves may be indicated open provided that both valves are visually checked closed.

Reference(s)

(m) *Refer to AMM 21-31-00-040-004*

21-07-02-03 Pack 1 and 2 Indications on the CAB PRESS SD page

Ident.: MI-21-07-02-00007520.0001001 / 22 MAR 10
Applicable to: ALL

21-07-02-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

Intentionally left blank

21-07-03-01	Indications on the COND SD page

Ident.: MI-21-07-03-00007521.0001001 / 22 MAR 10
Applicable to: ALL

21-07-03-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more indications may be inoperative.

Intentionally left blank

21-07-04-01 Indications on the CRUISE SD page

Ident.: MI-21-07-04-00007522.0001001 / 22 MAR 10
Applicable to: ALL

21-07-04-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

Cabin and cockpit zone indications may be inoperative.

Intentionally left blank

21-09-01 VENT BLOWER FAULT Alert

Ident.: MI-21-09-00007523.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operations, correct avionics ventilation should be provided.*

21-09-01A Blower fan operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be displayed provided that:

1) The blower fan is checked operative before each flight, and

2) The VENT AVNCS SYS FAULT alert is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 21-09-01A VENT BLOWER FAULT Alert*

(m) *Refer to AMM Task 21-26-00-040-010*

21-09-01B Blower fan inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed provided that the avionics blower fan is considered inoperative.

Refer to Item 21-26-01 Avionics Blower Fan

21-09-02 VENT EXTRACT FAULT Alert

Ident.: MI-21-09-00007524.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operations, correct avionics ventilation should be provided.*

Continued on the following page

Continued from the previous page

21-09-02A Extract fan operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be displayed provided that:

1) The extract fan is checked operative before each flight, and

2) The VENT AVNCS SYS FAULT alert is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 21-09-02A VENT EXTRACT FAULT Alert*

(m) *Refer to AMM Task 21-26-00-040-011*

21-09-02B Extract fan inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed provided that the avionics extract fan is considered inoperative.

Refer to Item 21-26-02 Avionics Extract Fan

21-09-03 CAB PR SAFETY VALVE OPEN Alert

Ident.: MI-21-09-00007525.0001001 / 22 MAR 10
Applicable to: ALL

21-09-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be displayed provided that both safety valves are visually checked closed.

Reference(s)

(m) *Refer to AMM 21-31-00-040-005*

21-21-01	Cabin Fan

Ident.: MI-21-21-00007472.0001001 / 22 MAY 19
Applicable to: ALL

21-21-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Note: *Apply the operational procedure only in the case of continuous operation of the affected cabin fan, or in the case of "burning smell" associated with the inoperative cabin fan.*

Reference(s)

(o) *Refer to OpsProc 21-21-01A Cabin Fan*

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21-23-01	Lavatory and Galley Extraction Fan

Ident.: MI-21-23-00007473.0002001 / 22 MAY 19
Applicable to: ALL

21-23-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that all duct temperatures indications for the cabin are operative on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-23-01B Lavatory and Galley Extraction Fan*

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21-26-01 Avionics Blower Fan

Ident.: MI-21-26-00007474.0001001 / 22 MAY 19
Applicable to: ALL

Note: During ground operation, correct avionics ventilation should be provided.

21-26-01A VENT AVNCS SYS FAULT **not displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The BLOWER pb-sw is set to OVRD, and
2) Both air conditioning packs are operative, and
3) The VENT AVNCS SYS FAULT alert is not displayed.

Reference(s)

(o) *Refer to OpsProc 21-26-01A Avionics Blower Fan (VENT AVNCS SYS FAULT Alert not displayed)*

21-26-01B Air conditioning inlet valve checked open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:
1) The BLOWER pb-sw is set to OVRD, and
2) Both air conditioning packs are operative, and
3) The air conditioning inlet valve is checked open before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-01B Avionics Blower Fan (Air conditioning inlet valve checked open before each flight)*
(m) *Refer to AMM Task 21-26-00-040-006*

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21-26-01C Avionics ventilation system checked

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The BLOWER pb-sw is set to OVRD, and
2) Both air conditioning packs are operative, and
3) The air conditioning inlet valve is secured in the open position, and
4) The avionics ventilation system is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-01C Avionics Blower Fan (Avionics ventilation system checked before each flight)*
(m) *Refer to AMM Task 21-26-00-040-013*

21-26-02 Avionics Extract Fan

Ident.: MI-21-26-00007475.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operation, correct avionics ventilation should be provided.*

21-26-02A VENT AVNCS SYS FAULT **not displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:

1) The blower fan is operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The VENT AVNCS SYS FAULT alert is not displayed.

Reference(s)

(o) *Refer to OpsProc 21-26-02A Avionics Extract Fan (VENT AVNCS SYS FAULT Alert not displayed)*

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21-26-02B Air conditioning inlet valve checked open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The blower fan is operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The air conditioning inlet valve is checked open before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-02B Avionics Extract Fan (Air conditioning inlet valve checked open before each flight)*
(m) *Refer to AMM Task 21-26-00-040-007*

21-26-02C Avionics ventilation system checked

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The blower fan is operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The air conditioning inlet valve is secured in the open position, and
5) The avionics ventilation system is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-02C Avionics Extract Fan (Avionics ventilation system checked before each flight)*
(m) *Refer to AMM Task 21-26-00-040-015*

21-26-03 Avionics Skin Exchanger Inlet Bypass Valve

Ident.: MI-21-26-00007476.0001001 / 22 MAY 19
Applicable to: ALL

21-26-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The avionics skin exchanger inlet bypass valve is manually secured in the closed position, and

2) The avionics ventilation system is checked before each flight.

Note: *During ground operations, correct avionics ventilation should be provided.*

Reference(s)

(o) *Refer to OpsProc 21-26-03A Avionics Skin Exchanger Inlet Bypass Valve*

(m) *Refer to AMM Task 21-26-00-040-001*

21-26-04 Avionics Skin Air Outlet Valve

Ident.: MI-21-26-00007477.0001001 / 22 MAY 19
Applicable to: ALL

21-26-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The internal flap is manually secured in the open position, and

2) The skin air outlet valve is displayed in a partially open position amber or green on the CAB PRESS SD page, and

3) Both air conditioning packs are operative, and

4) The skin exchanger isolation valve is secured in the open position, and

5) The avionics ventilation system is checked before each flight.

Note: *During ground operations, correct avionics ventilation should be provided.*

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Reference(s)

(o) *Refer to OpsProc 21-26-04A Avionics Skin Air Outlet Valve*
(m) *Refer to AMM Task 21-26-00-040-002*

21-26-05	Avionics Skin Air Inlet Valve

Ident.: MI-21-26-00007478.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operations, correct avionics ventilation should be provided.*

21-26-05A Air Conditioning Inlet Valve open on ground

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The avionics skin air inlet valve is manually secured in the closed position, and
2) The air conditioning inlet valve is open on ground, and
3) The avionics ventilation system is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-05A Avionics Skin Air Inlet Valve (Air conditioning inlet valve open on the ground)*
(m) *Refer to AMM Task 21-26-00-040-004*

21-26-05B Air Conditioning Inlet Valve Secured Open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The avionics skin air inlet valve is manually secured in the closed position, and
2) The air conditioning inlet valve is secured in the open position, and
3) The avionics ventilation system is checked before each flight.

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Reference(s)

(o) *Refer to OpsProc 21-26-05B Avionics Skin Air Inlet Valve (Air conditioning inlet valve secured in the open position)*
(m) *Refer to AMM Task 21-26-00-040-014*

21-26-06	Avionics Skin Exchanger Isolation Valve

Ident.: MI-21-26-00007479.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operations, correct avionics ventilation should be provided.*

21-26-06A Valve inoperative in the open position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative in the open position provided that the avionics ventilation system is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-06A Avionics Skin Exchanger Isolation Valve*
(m) *Refer to AMM Task 21-26-00-040-008*

21-26-06B Valve secured open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The avionics skin exchanger isolation valve is secured in the open position, and

Note: *If the valve cannot be secured in the open position, it can be interchanged with the skin exchanger outlet bypass valve.*

2) The avionics ventilation system is checked before each flight.

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Reference(s)

(o) *Refer to OpsProc 21-26-06B Avionics Skin Exchanger Isolation Valve*
(m) *Refer to AMM Task 21-26-00-040-016*

21-26-07	Avionics Skin Exchanger Outlet Bypass Valve

Ident.: MI-21-26-00007480.0001001 / 22 MAY 19
Applicable to: ALL

21-26-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

Note: *During ground operations, correct avionics ventilation should be provided.*

21-26-08	Avionics Air Conditioning Inlet Valve

Ident.: MI-21-26-00007481.0001001 / 22 MAY 19
Applicable to: ALL

21-26-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The avionics air conditioning inlet valve is manually secured in the open position, and
2) Both air conditioning packs are operative, and
3) The avionics ventilation is checked before each flight.

Note: *During ground operations, correct avionics ventilation should be provided.*

Reference(s)

(o) *Refer to OpsProc 21-26-08A Avionics Air Conditioning Inlet Valve*
(m) *Refer to AMM Task 21-26-00-040-003*

21-26-09	Avionics Ventilation Filter

Ident.: MI-21-26-00007483.0001001 / 22 MAY 19
Applicable to: ALL

Note: *During ground operations, correct avionics ventilation should be provided.*

21-26-09A VENT AVNCS SYS FAULT **not displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative (clogged) provided that:
1) The blower and extract fans are operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The VENT AVNCS SYS FAULT alert is not displayed.

Reference(s)

(o) *Refer to OpsProc 21-26-09A Avionics Ventilation Filter (VENT AVNCS SYS FAULT Alert not displayed)*

21-26-09B Valve checked open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative (clogged) provided that:
1) The blower and extract fans are operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The air conditioning inlet valve is checked open before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-09B Avionics Ventilation Filter (Air conditioning inlet valve checked open before each flight)*
(m) *Refer to AMM Task 21-26-00-040-009*

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21-26-09C Valve secured open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative (clogged) provided that:

1) The blower and extract fans are operative, and
2) The EXTRACT pb-sw is set to OVRD, and
3) Both air conditioning packs are operative, and
4) The air conditioning inlet valve is secured in the open position, and
5) The avionics ventilation system is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 21-26-09C Avionics Ventilation Filter (Avionics ventilation system checked before each flight)*
(m) *Refer to AMM Task 21-26-00-040-017*

21-26-10 Avionics Equipment Ventilation Computer (AEVC)

Ident.: MI-21-26-00007484.0001001 / 22 MAY 19
Applicable to: ALL

21-26-10A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) Both air conditioning packs are operative, and
2) The BLOWER pb-sw and the EXTRACT pb-sw are set to OVRD, and
3) The air conditioning inlet valve and the skin air outlet valve are checked in the correct position before each flight, and
4) The extract fan is checked operative before each flight, and
5) The skin air inlet valve is secured in the closed position.

Note: During ground operations, correct avionics ventilation should be provided.

Reference(s)

(o) *Refer to OpsProc 21-26-10A Avionics Equipment Ventilation Computer (AEVC)*
(m) *Refer to AMM Task 21-26-00-040-005*

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21-28-03 AFT Cargo Extraction Fan

Ident.: MI-21-28-00007488.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-28-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 21-28-03A AFT Cargo Extraction Fan*

21-28-04 AFT Cargo Isolation Valve

Ident.: MI-21-28-00007489.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-28-04A Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(o) One or both may be inoperative in the closed position provided that:
1) Both AFT cargo isolation valves are checked closed, and
2) AFT ISOL VALVE pb-sw FAULT light is checked operative.

Reference(s)

(o) *Refer to OpsProc 21-28-04A AFT Cargo Isolation Valve (Valves checked closed)*

21-28-04B Deactivated in the closed position

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that both AFT cargo isolation valves are deactivated in the closed position.

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Reference(s)

(o) *Refer to OpsProc 21-28-04B AFT Cargo Isolation Valve (Valves deactivated closed)*
(m) *Refer to AMM Task 21-28-00-040-002*

21-31-01	Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)

Ident.: MI-21-31-00007492.0001001 / 31 AUG 19
Applicable to: ALL

21-31-01A Automatic CPC 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) Automatic cabin pressure control system 1 may be inoperative provided that:
1) EDTO is not conducted, and
2) It is deactivated, and
3) The cabin pressure indications on the CAB PRESS SD page are checked operative in manual mode, and
4) The LDG ELEV selector MAN function is operative.

Reference(s)

(o) *Refer to OpsProc 21-31-01A Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)*

21-31-01B Automatic CPC 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) Automatic cabin pressure control system 2 may be inoperative provided that:
1) It is deactivated, and
2) The cabin pressure indications on the CAB PRESS SD page are checked operative in manual mode, and
3) The LDG ELEV selector MAN function is operative.

Reference(s)

(o) *Refer to OpsProc 21-31-01B Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)*

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21-31-01C Both automatic CPCs inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:

1) The manual cabin pressure control system is operative, and

2) The flight is not pressurized.

Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization

21-31-02 — Manual Cabin Pressure Control System (MAN V/S CTL selector, Outflow Valve MAN Channel)

Ident.: MI-21-31-00007493.0001001 / 22 MAY 19
Applicable to: ALL

21-31-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:

1) The LDG ELEV selector MAN function is operative, and

2) Both automatic cabin pressure control systems are checked operative before each flight.

Reference(s)

(m) *Refer to AMM Task 21-31-00-040-002*

21-31-03 — Pressure Safety Valve

Ident.: MI-21-31-00007494.0001001 / 22 MAY 19
Applicable to: ALL

21-31-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative in the closed position provided that:

1) Both automatic cabin pressure control systems are operative, and

2) The three outflow valve motors are checked operative.

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Reference(s)

(m) *Refer to AMM Task 21-31-00-040-001*

21-31-04	Landing Elevation Selection AUTO Function

Ident.: MI-21-31-00007495.0001001 / 22 MAY 19
Applicable to: ALL

21-31-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 21-31-04A Landing Elevation Selection AUTO Function*

21-31-05	Landing Elevation Selection MAN Function

Ident.: MI-21-31-00007496.0001001 / 22 MAY 19
Applicable to: ALL

21-31-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The landing elevation selection AUTO function is operative, and
2) Both FMGCs are operative.

Reference(s)

(o) *Refer to OpsProc 21-31-05A Landing Elevation Selection MAN Function*

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21-43-02	AFT Cargo Compartment Heating

Ident.: MI-21-43-00007498.0002001 / 31 AUG 19
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

21-43-02A HOT AIR pb-sw OFF

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) Hot air pressure regulating valve or trim air valve may be inoperative provided that:
1) The HOT AIR pb-sw on the CARGO HEAT overhead panel is set to OFF, and
2) The operative valve is indicated closed on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-43-02A AFT Cargo Compartment Heating (Heating system set to OFF)*

21-43-02B Valves secured closed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) (m) Hot air pressure regulating valve or trim air valve may be inoperative provided that one of these valves is secured in the closed position.
For Maintenance Procedure, refer to :

- Refer to AMM 21-43-00-040-002
- Refer to AMM 21-43-00-040-003

Reference(s)

(o) *Refer to OpsProc 21-43-02B AFT Cargo Compartment Heating (Inoperative valve secured in the closed position)*
(m) *Refer to AMM*

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21-51-01 Pack Flow Control Valve

Ident.: MI-21-51-00007499.0001001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-51-01A One inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The affected pack flow control valve is secured in the closed position, and
3) The associated air conditioning pack is considered inoperative.
Refer to Item 21-52-01 Air Conditioning Pack

Reference(s)

(m) *Refer to AMM Task 21-51-00-040-001*

21-51-01B Non pressurized flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:
1) The manual cabin pressure control system is operative, and
2) The flight is not pressurized.
Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization

21-51-02 Pack Flow Selection

Ident.: MI-21-51-00007500.0001001 / 22 MAR 10
Applicable to: ALL

21-51-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

21-51-03	Pack Flow Sensor

Ident.: MI-21-51-00007501.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

21-51-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 21-51-03A Pack Flow Sensor*

21-52-01	Air Conditioning Pack

Ident.: MI-21-52-00007502.0004001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-52-01A With speedbrakes available for 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The COND ZONE REGUL FAULT alert is not displayed, and
3) The affected PACK 1(2) pb-sw is set to OFF, and
4) The speedbrakes are operative, and
5) The associated pack flow control valve is checked closed on the BLEED SD page.
Note: This proviso does not apply if the pack flow control valve has been secured in the closed position as per item 21-51-01.

Reference(s)

(o) *Refer to OpsProc 21-52-01A Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)*

21-52-01B Limitation to 31 500 ft for 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The flight altitude is limited to 31 500 ft (9 600 m), and
3) The COND ZONE REGUL FAULT alert is not displayed on the EWD, and
4) The affected PACK 1(2) pb-sw is set to OFF, and
5) The associated pack flow control valve is checked closed on the BLEED SD page.
Note: This proviso does not apply if the pack flow control valve has been secured in the closed position as per item 21-51-01.

Reference(s)

(o) *Refer to OpsProc 21-52-01B Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)*

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21-52-01G Air cycle machine failed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be operated on heat exchanger cooling only (air cycle machine failure) provided that:

1) The corresponding pack controller is operative, and

2) The affected pack outlet temperature indication is operative on the BLEED SD page.

Reference(s)

(o) *Refer to OpsProc 21-52-01G Air Conditioning Pack (One Air Conditioning Pack in Heat Exchanger Cooling Mode only)*

21-52-01H Non pressurized flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:

1) The flight is not pressurized
Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization, and

2) The flight is performed with no passengers on board.

21-52-01	Air Conditioning Pack

Ident.: MI-21-52-00007502.0010001 / 22 SEP 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

21-52-01D With speedbrakes available for 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and

2) The following alerts:
AIR PACK 1(2) REGUL FAULT
AIR COND CTL 1(2)-A FAULT
AIR COND CTL 1(2)-B FAULT
associated with the operative pack are not displayed on the EWD, and

3) The affected PACK 1(2) pb-sw is set to OFF, and

4) The speedbrakes are operative, and

5) The associated pack flow control valve is secured in the closed position.

Reference(s)

(o) *Refer to OpsProc 21-52-01D Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)*

(m) *Refer to AMM Task 21-51-00-040-002*

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21-52-01E Limitation to 31 500 ft for 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and

2) The flight altitude is limited to 31 500 ft (9 600 m), and

3) The following alerts:
AIR PACK 1(2) REGUL FAULT
AIR COND CTL 1(2)-A FAULT
AIR COND CTL 1(2)-B FAULT
associated with the operative pack are not displayed on the EWD, and

4) The affected PACK 1(2) pb-sw is set to OFF, and

5) The associated pack flow control valve is secured in the closed position.

Reference(s)

(o) *Refer to OpsProc 21-52-01E Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)*

(m) *Refer to AMM Task 21-51-00-040-002*

21-52-01G Air cycle machine failed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be operated on heat exchanger cooling only (air cycle machine failure) provided that:

1) The following alerts:
AIR COND CTL 1(2)-A FAULT
AIR COND CTL 1(2)-B FAULT
associated with the operative pack are not displayed on the EWD, and

2) The affected pack outlet temperature indication is operative on the BLEED SD page.

Reference(s)

(o) *Refer to OpsProc 21-52-01G Air Conditioning Pack (One Air Conditioning Pack in Heat Exchanger Cooling Mode only)*

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21-52-01H Non pressurized flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:

1) The flight is not pressurized
Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization, and

2) The flight is performed with no passengers on board.

21-52-02 Air Conditioning Pack Ram Air Inlet Flap

Ident.: MI-21-52-00007503.0002001 / 22 MAY 19
Applicable to: ALL

21-52-02A Flap deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be inoperative provided that the affected flap is deactivated in the open position.

Reference(s)

(m) *Refer to AMM Task 21-61-00-040-002*

21-52-02B Only one inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the closed position provided that the associated air conditioning pack is considered inoperative.
Refer to Item 21-52-01 Air Conditioning Pack

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21-52-02C Non pressurized flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative in the closed position provided that the flight is not pressurized.
Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization

21-55-01	Emergency Ram Air Inlet

Ident.: MI-21-55-00007505.0001001 / 31 AUG 19
Applicable to: ALL

21-55-01A Ram air inlet deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:

1) The emergency ram air inlet is deactivated in the closed position, and

2) Both air conditioning packs are checked operative.

Reference(s)

(m) *Refer to AMM Task 21-55-00-040-002*

21-55-01B Non pressurized flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative in the open position provided that:

1) EDTO and extended overwater flight is not conducted, and

2) The flight is not pressurized.

Refer to FCOM/PRO-SPO-20 Flight Without Cabin Pressurization

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21-61-01 Pack Turbine Bypass Valve

Ident.: MI-21-61-00007506.0001001 / 22 MAR 10
Applicable to: ALL

21-61-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

21-61-02 Pack Controller Primary Channel

Ident.: MI-21-61-00007507.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-61-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 21-61-02A Pack Controller Primary Channel*

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21-63-01 Zone Controller Channel

Ident.: MI-21-63-00007508.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

21-63-01A Primary channel inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) Primary channel may be inoperative provided that the hot air pressure regulating valve is checked closed on the COND SD page.

Note: *1. Unequal passengers distribution may cause high temperature in the rear cabin when the hot air pressure regulating valve is closed.*
2. The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.

Reference(s)

(o) *Refer to OpsProc 21-63-01A Zone Controller Channel (Primary channel inoperative)*

21-63-01B Secondary channel inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

Secondary channel may be inoperative provided that the minimum idle on ground is considered inoperative.
Refer to Item 73-20-05A Minimum Idle on Ground

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21-63-01C Both channels inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) Primary and secondary channel may be inoperative provided that:

1) The hot air pressure regulating valve is secured in the closed position, and

2) The minimum idle on ground is considered inoperative.

Refer to Item 73-20-05A Minimum Idle on Ground

Note: *1. Unequal passengers distribution may cause high temperature in the rear cabin when the hot air pressure regulating valve is closed.*

2. The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.

Reference(s)

(o) *Refer to OpsProc 21-63-01C Zone Controller Channel (Both channels inoperative)*

(m) *Refer to AMM Task 21-63-00-040-004*

21-63-02	Cockpit and Cabin Trim Air Valve

Ident.: MI-21-63-00007509.0001001 / 22 MAY 19

Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

Note: *1. Unequal passengers distribution may cause high temperature in the rear cabin when more than one trim air valves are inoperative or when the hot air pressure regulating valve is closed.*

2. The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.

21-63-02C Hot air pressure valve checked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The HOT AIR pb-sw is set to OFF, and

2) The hot air pressure regulating valve is checked closed on the COND SD page.

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Reference(s)

(o) *Refer to OpsProc 21-63-02C Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked closed/operative)*

21-63-02D Affected valve secured closed

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) (m) One or more may be inoperative provided that the affected valve is secured in the closed position.

Reference(s)

(o) *Refer to OpsProc 21-63-02D Cockpit and Cabin Trim Air Valve (Affected valve secured/checked in the closed position)*
(m) *Refer to AMM Task 21-63-00-040-001*

21-63-02	Cockpit and Cabin Trim Air Valve

Ident.: MI-21-63-00007509.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

21-63-02A Affected valve checked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that the affected valve is checked closed on the COND SD page.

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Reference(s)

(o) *Refer to OpsProc 21-63-02A Cockpit and Cabin Trim Air Valve (Affected valve secured/checked in the closed position)*

21-63-02B Hot air pressure valve checked operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that the hot air pressure regulating valve is checked operative on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-63-02B Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked closed/operative)*

21-63-02E Hot air pressure valve considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative provided that the hot air pressure regulating valve is considered inoperative.
Refer to Item 21-63-03 Hot Air Pressure Regulating Valve

21-63-03	**Hot Air Pressure Regulating Valve**

Ident.: MI-21-63-00007510.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

Note: *1. Unequal passengers distribution may cause high temperature in the rear cabin when the hot air pressure regulating valve is closed.*
2. The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.

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21-63-03A Valve checked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The HOT AIR pb-sw is set to OFF, and
2) The hot air pressure regulating valve is checked closed on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-63-03A Hot Air Pressure Regulating Valve (Hot air pressure valve checked closed)*

21-63-03C Hot air pressure valve secured closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that the hot air pressure regulating valve is secured in the closed position.

Reference(s)

(o) *Refer to OpsProc 21-63-03C Hot Air Pressure Regulating Valve (Affected valve secured in the closed position)*
(m) *Refer to AMM Task 21-63-00-040-002*

21-63-03 Hot Air Pressure Regulating Valve

Ident.: MI-21-63-00007510.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: 1. *Unequal passengers distribution may cause high temperature in the rear cabin when more than one trim air valves are inoperative or when the hot air pressure regulating valve is closed.*
2. *The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.*

21-63-03A Hot air pressure valve checked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the closed position provided that:
1) HOT AIR pb-sw is set to OFF, and
2) Hot Air Pressure Regulating Valve is checked closed on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-63-03A Hot Air Pressure Regulating Valve (Hot air pressure valve checked closed)*

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21-63-03B All trim valve checked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the open position provided that:
1) HOT AIR pb-sw is set to OFF, and
2) All Trim Air Valves are checked closed on the COND SD page.

Reference(s)

(o) *Refer to OpsProc 21-63-03B Hot Air Pressure Regulating Valve (Trim air valve checked closed)*

21-63-03C Hot air pressure valve secured closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that the hot air pressure regulating valve is secured in the closed position.

Reference(s)

(o) *Refer to OpsProc 21-63-03C Hot Air Pressure Regulating Valve (Affected valve secured in the closed position)*
(m) *Refer to AMM Task 21-63-00-040-002*

21-63-04	Air Conditioning System Controller Channel (COND CTL 1(2)-A(B))

Ident.: MI-21-63-00007511.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

21-63-04A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

One may be inoperative on each side provided that EDTO is not conducted.

21-63-04B EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

For EDTO, one may be inoperative on each side provided that the AIR COND CTL 1–B FAULT alert is not displayed on the EWD.

22-01-01-01 FAC pb-sw FAULT light

Ident.: MI-22-01-01-00007527.0001001 / 17 MAY 18
Applicable to: ALL

22-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

22-01-01-02 FAC pb-sw OFF light

Ident.: MI-22-01-01-00007528.0001001 / 17 MAY 18
Applicable to: ALL

22-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

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22-05-01 AP Related Indications on the FMA

Ident.: MI-22-05-00007577.0001001 / 31 AUG 19
Applicable to: ALL

22-05-01A Inoperative on one FMA

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(o) One or more indications may be inoperative on one FMA.

Reference(s)

(o) *Refer to OpsProc 22-05-01A AP Related Indications on the FMA (inoperative on one FMA)*

22-05-01B Inoperative on both FMAs

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) One or more indications may be inoperative on both FMAs provided that:
1) EDTO is not conducted, and
2) The AP is not used.

Reference(s)

(o) *Refer to OpsProc 22-05-01B AP Related Indications on the FMA (inoperative on both FMAs)*

22-05-02 A/THR Related Indications on the FMA

Ident.: MI-22-05-00007578.0001001 / 27 JUN 11
Applicable to: ALL

22-05-02A Inoperative on one FMA

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or more indications may be inoperative on one FMA.

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22-05-02B Inoperative on both FMAs

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more indications may be inoperative on both FMAs provided that the autothrust (A/THR) is considered inoperative.
Refer to Item 22-30-01 Autothrust (A/THR)

22-05-03 Approach and Landing Capabilities on the FMA

Ident.: MI-22-05-00007579.0001001 / 22 MAY 19
Applicable to: ALL

22-05-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) One or more may be inoperative on one or both FMAs.

Reference(s)

(o) *Refer to OpsProc 22-05-03A Approach and Landing Capabilities on the FMA*

22-05-04 Special Messages on the FMA

Ident.: MI-22-05-00007580.0001001 / 22 MAR 10
Applicable to: ALL

22-05-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**1**	**No**

“MAN PITCH TRIM ONLY” is required on one side.

22-10-01 Autopilot (AP)

Ident.: MI-22-10-00007529.0001001 / 31 AUG 19
Applicable to: ALL

22-10-01A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-10-01A Autopilot (AP)*

22-10-01B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) Both may be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 22-10-01B Autopilot (AP)*

22-10-02 Flight Director (FD)

Ident.: MI-22-10-00007530.0001001 / 22 MAY 19
Applicable to: ALL

22-10-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-10-02A Flight Director (FD)*

22-10-03 Take-over pb Priority Function

Ident.: MI-22-10-00007531.0001001 / 22 MAR 10
Applicable to: ALL

22-10-03A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

22-10-04 Take-over pb AP Disconnection Function

Ident.: MI-22-10-00007532.0001001 / 22 MAY 19
Applicable to: ALL

22-10-04A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	No

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-10-04A Take-over pb AP Disconnection Function (One inoperative)*

22-10-04B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

(o) Both may be inoperative provided that the AP is not used for approach.

Reference(s)

(o) *Refer to OpsProc 22-10-04B Take-over pb AP Disconnection Function (Both inoperative)*

22-10-05 AUTO LAND light

Ident.: MI-22-10-00007533.0001001 / 22 MAY 19
Applicable to: ALL

22-10-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-10-05A AUTO LAND light*

22-10-06 AP Disengagement Warning

Ident.: MI-22-10-00007534.0001001 / 15 MAY 15
Applicable to: ALL

22-10-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The AP is not engaged.

Reference(s)

(o) *Refer to OpsProc 22-10-06A AP Disengagement Warning*

22-10-07 Sticks and Rudder Pedals Locking Solenoid in AP Mode

Ident.: MI-22-10-00007535.0001001 / 22 MAY 19
Applicable to: ALL

22-10-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**1**	**No**

(o) One or two may be inoperative unlocked provided that no autoland is performed.

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Reference(s)

(o) *Refer to OpsProc 22-10-07A Sticks and Rudder Pedals Locking Solenoid in AP Mode*

22-10-08	AP/FD TCAS Mode

Ident.: MI-22-10-00014513.0001001 / 18 JUL 12
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITT, VT-ITU, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-10-08A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-10-08A AP/FD TCAS Mode*

22-10-09	Soft Go-Around Function

Ident.: MI-22-10-00016095.0001001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-10-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

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Reference(s)

(o) *Refer to OpsProc 22-10-09A Soft Go-Around Function*

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22-30-01 Autothrust (A/THR)

Ident.: MI-22-30-00007536.0001001 / 22 MAY 19
Applicable to: ALL

22-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the autothrust (A/THR) is disconnected before each flight.

Reference(s)

(o) *Refer to OpsProc 22-30-01A Autothrust (A/THR)*

22-30-02 Autothrust Instinctive Disconnect pb

Ident.: MI-22-30-00007537.0001001 / 22 MAY 19
Applicable to: ALL

22-30-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that the ability to disconnect the autothrust (A/THR) via the remaining Instinctive Disconnect pb and by the FCU A/THR pb is checked before each flight.

Reference(s)

(o) *Refer to OpsProc 22-30-02A Autothrust Instinctive Disconnect pb*

22-30-03	Autothrust Disengagement Warning

Ident.: MI-22-30-00007538.0001001 / 27 JUN 11
Applicable to: ALL

22-30-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the autothrust (A/THR) is considered inoperative.
Refer to Item 22-30-01 Autothrust (A/THR)

22-60-01	FAC 1

Ident.: MI-22-60-00007539.0001001 / 15 MAY 15
Applicable to: ALL

22-60-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

(m) Must be operative.
For Maintenance Procedure, refer to :

AMM 27-22-00-040-001
AMM 27-23-00-040-001

Note: *The AUTO FLT FAC 1 FAULT alert may be displayed with the associated AUTO FLT/FAC1/28VDC C/B tripped.*
This may be due to a short circuit within either rudder trim actuator channel 1 or rudder travel actuator channel 1.
In this case, the FAC 1 may be recovered provided that the affected part of the faulty actuator is deactivated using the associated maintenance procedure.
Refer to Item 27-22-01 Rudder Trim System, or
Refer to Item 27-23-01 Rudder Travel Limiter System (Including Rudder and Pedals Travel Limiter Units)

Reference(s)

(m) *Refer to AMM*

22-60-02 FAC 2

Ident.: MI-22-60-00007540.0001001 / 31 AUG 19
Applicable to: ALL

22-60-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) All ADIRSs, ELACs, SECs, SFCCs, LGCIUs and RAs are operative, and
2) The Rudder Travel Limiter System 2 is considered inoperative.
Refer to Item 22-60-04 Yaw Damper System, and
Refer to Item 27-22-01 Rudder Trim System, and
Refer to Item 27-23-01 Rudder Travel Limiter System (Including Rudder and Pedals Travel Limiter Units)

Reference(s)

(o) *Refer to OpsProc 22-60-02A FAC 2*

22-60-03 Reactive Windshear Detection Function

Ident.: MI-22-60-00007542.0001001 / 22 MAY 19
Applicable to: ALL

22-60-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-60-03A Reactive Windshear Detection Function*

22-60-04	Yaw Damper System

Ident.: MI-22-60-00007543.0001001 / 22 MAY 19
Applicable to: ALL

22-60-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-60-04A Yaw Damper System*

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22-70-01	Flight Management System (FMS)

Ident.: MI-22-70-00007544.0001001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHK, VT-IHL, VT-IHQ, VT-IHS, VT-IHT, VT-IHZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU

22-70-01C FMS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 1 may be inoperative provided that:
1) EDTO is not conducted, and
2) The flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-70-01C Flight Management System (FMS) (Flight within radio navaids)*

22-70-01D FMS 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 2 may be inoperative provided that the flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-70-01D Flight Management System (FMS) (Flight within radio navaids)*

22-70-01	Flight Management System (FMS)

Ident.: MI-22-70-00007544.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-70-01A FMS 1 inoperative with IR 1 (NAV mode) or GPS 1 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) Two MCDUs are operative, and

3) The IR 1 NAV mode or GPS 1 is operative.

Reference(s)

(o) *Refer to OpsProc 22-70-01A Flight Management System (FMS)*

22-70-01B FMS 2 inoperative with IR 1 (NAV mode) or GPS 1 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 2 may be inoperative provided that the IR 1 NAV mode or GPS 1 is operative.

Reference(s)

(o) *Refer to OpsProc 22-70-01B Flight Management System (FMS)*

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22-70-01C FMS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 1 may be inoperative provided that:
1) EDTO is not conducted, and
2) The flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-70-01C Flight Management System (FMS) (Flight within radio navaids)*

22-70-01D FMS 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 2 may be inoperative provided that the flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-70-01D Flight Management System (FMS) (Flight within radio navaids)*

22-70-01	Flight Management System (FMS)

Ident.: MI-22-70-00007544.0003001 / 31 AUG 19
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHJ, VT-IHM, VT-IHU, VT-IHV, VT-IHW, VT-IKC, VT-IKE

22-70-01C FMS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 1 may be inoperative provided that:
1) EDTO is not conducted, and
2) The flight remains within radio navaids coverage, and
3) The Predictive GPWS Functions are considered inoperative. *Refer to Item 34-40-02 Predictive GPWS Functions*

Reference(s)

(o) *Refer to OpsProc 22-70-01C Flight Management System (FMS) (Flight within radio navaids)*

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22-70-01D FMS 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The FMS 2 may be inoperative provided that the flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-70-01D Flight Management System (FMS) (Flight within radio navaids)*

22-70-02 Navigation Database

Ident.: MI-22-70-00007545.0001001 / 24 DEC 18
Applicable to: ALL

22-70-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

(o) May be out of date for ten consecutive calendar days provided that:

1) The procedures of the out-of-date navigation database changed in the current navigation database are not used (the procedures not changed may be used), and

2) Alternate procedures are established and used, and

3) The current aeronautical information (e.g. charts) is used to check the database navigation fixes (the coordinates, frequencies, status (as applicable)), and suitability of navigation facilities required for the intended route.

Reference(s)

(o) *Refer to OpsProc 22-70-02A Navigation Database*

22-70-03 Performance Information

Ident.: MI-22-70-00007546.0001001 / 22 MAR 10
Applicable to: ALL

22-70-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

22-70-04 Fuel/Time Prediction

Ident.: MI-22-70-00007547.0001001 / 22 MAR 10
Applicable to: ALL

22-70-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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22-81-01-01 AP Engagement pb

Ident.: MI-22-81-01-00007549.0001001 / 22 MAR 10
Applicable to: ALL

22-81-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the associated autopilot (AP) is considered inoperative.
Refer to Item 22-10-01 Autopilot (AP)

22-81-01-02 A/THR Arming pb

Ident.: MI-22-81-01-00007550.0001001 / 22 MAR 10
Applicable to: ALL

22-81-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the autothrust (A/THR) is considered inoperative.
Refer to Item 22-30-01 Autothrust (A/THR)

22-81-01-03 Mode Engagement pb (LOC, APPR)

Ident.: MI-22-81-01-00007551.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDZ, VT-IHA, VT-IHJ, VT-IHQ, VT-IHS

22-81-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-81-01-03A Mode Engagement pb*

22-81-01-03 Mode Engagement pb (LOC, EXPED, APPR)

Ident.: MI-22-81-01-00007551.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-81-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(o) One or more may be inoperative.

Reference(s)

(o) *Refer to OpsProc 22-81-01-03A Mode Engagement pb*

22-81-01-04 Selection knob (ALT, HDG-TRK, SPD-MACH)

Ident.: MI-22-81-01-00007552.0001001 / 22 MAR 10
Applicable to: ALL

22-81-01-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**3**	**3**	**No**

Must be operative.

22-81-01-05	V/S-FPA Selection knob

Ident.: MI-22-81-01-00007553.0001001 / 22 MAR 10
Applicable to: ALL

22-81-01-05A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

May be inoperative provided that operations do not required its use.

22-81-01-06	HDG-V/S/TRK-FPA Change Over pb

Ident.: MI-22-81-01-00007554.0001001 / 22 MAY 19
Applicable to: ALL

22-81-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the HDG-V/S selection is operative.

22-81-01-07	SPD/MACH Change Over pb

Ident.: MI-22-81-01-00007555.0001001 / 22 MAY 19
Applicable to: ALL

22-81-01-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the SPD selection is operative.

22-81-01-08 METRIC ALT pb

Ident.: MI-22-81-01-00007556.0001001 / 22 MAR 10
Applicable to: ALL

22-81-01-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

22-81-01-09 Selection Window (SPD-MACH, HDG-TRK, ALT, V/S-FPA)

Ident.: MI-22-81-01-00007557.0002001 / 22 MAY 19
Applicable to: ALL

22-81-01-09B

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

One or more may be inoperative provided that the associated indications are operative on both PFDs and both NDs.

22-81-01-10 AP1, AP2 and A/THR pb light Bars

Ident.: MI-22-81-01-00007558.0001001 / 22 MAY 19
Applicable to: ALL

22-81-01-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**No**

One or more may be inoperative provided that the associated indication is operative on both PFDs.

22-81-01-11	Mode Engagement (LOC, APPR) pb light Bars

Ident.: MI-22-81-01-00007559.0002001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDZ, VT-IHA, VT-IHJ, VT-IHQ, VT-IHS

22-81-01-11A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative.

22-81-01-11	Mode Engagement (LOC, EXPED, APPR) pb light Bars

Ident.: MI-22-81-01-00007559.0001001 / 15 SEP 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-81-01-11A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**No**

One or more may be inoperative.

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22-81-02-01	Baro Reference Display Window

Ident.: MI-22-81-02-00007560.0001001 / 22 MAR 10
Applicable to: ALL

22-81-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

22-81-02-02	Baro Reference selector Outer Ring (in Hg/hPa)

Ident.: MI-22-81-02-00007561.0001001 / 22 MAR 10
Applicable to: ALL

22-81-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the unit required for the intended flight is operative on both EFIS control panels.

22-81-02-03	Baro Reference selector Inner knob

Ident.: MI-22-81-02-00007562.0001001 / 22 MAR 10
Applicable to: ALL

22-81-02-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

22-81-02-04	FD pb

Ident.: MI-22-81-02-00007563.0001001 / 22 MAR 10
Applicable to: ALL

22-81-02-04A

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

One or both may be inoperative provided that the associated FD is considered inoperative.
Refer to Item 22-10-02 Flight Director (FD)

22-81-02-05	LS pb

Ident.: MI-22-81-02-00007564.0002001 / 07 JUN 18
Applicable to: ALL

22-81-02-05A

Repair interval	Nbr installed	Nbr required	Placard
–	2	0	No

One or both may be inoperative provided that the associated ILS is considered inoperative.
Refer to Item 34-30-04 Instrument Landing System (ILS)

22-81-02-06	Optional Data (ARPT, NDB, VOR.D, WPT, CSTR) Display pb

Ident.: MI-22-81-02-00007565.0001001 / 22 MAR 10
Applicable to: ALL

22-81-02-06A

Repair interval	Nbr installed	Nbr required	Placard
C	10	0	Yes

One or more may be inoperative.

22-81-02-07 ND Range selector

Ident.: MI-22-81-02-00007566.0001001 / 22 MAY 19
Applicable to: ALL

22-81-02-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that the ND unit associated with the operative ND range selector is operative.

Reference(s)

(o) *Refer to OpsProc 22-81-02-07A ND Range Selector*

22-81-02-08 ND Mode selector

Ident.: MI-22-81-02-00007567.0001001 / 22 MAY 19
Applicable to: ALL

22-81-02-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that the ND unit associated with the operative ND mode selector is operative.

Reference(s)

(o) *Refer to OpsProc 22-81-02-08A ND Mode Selector*

22-81-02-09 ADF/VOR sw

Ident.: MI-22-81-02-00007568.0001001 / 15 SEP 10
Applicable to: ALL

22-81-02-09A

Repair interval	Nbr installed	Nbr required	Placard
C	4	0	No

One or more may be inoperative provided that the associated ADF/VOR indication on ND is considered inoperative.
Refer to Item 34-06-06 Radio Navaids Indications on the ND

22-81-02-10 LS and FD pb light Bars

Ident.: MI-22-81-02-00007569.0002001 / 22 MAY 19
Applicable to: ALL

22-81-02-10A

Repair interval	Nbr installed	Nbr required	Placard
D	4	0	No

One or more may be inoperative provided that the associated indication is operative on both PFDs.

22-81-02-11 Optional Data (ARPT, NDB, VOR.D, WPT, CSTR) Display pb light Bars

Ident.: MI-22-81-02-00007570.0001001 / 15 SEP 10
Applicable to: ALL

22-81-02-11A

Repair interval	Nbr installed	Nbr required	Placard
D	10	0	No

One or more may be inoperative.

22-81-03-01	FCU Channel

Ident.: MI-22-81-03-00007571.0001001 / 31 AUG 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

22-81-03-01A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) Two RMPs, all DUs, both RAs, both LGCIUs, both FACs, both Automatic Cabin Pressure Control Systems, all ADIRUs and the Standby ALT Indicator are operative.

Reference(s)

(o) *Refer to OpsProc 22-81-03-01A FCU Channel*

22-81-03-01B EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) For EDTO, one may be inoperative for one flight provided that two RMPs, all DUs, both RAs, both LGCIUs, both FACs, both Automatic Cabin Pressure Control Systems, all ADIRUs and the Standby ALT Indicator are operative.

Reference(s)

(o) *Refer to OpsProc 22-81-03-01B FCU Channel*

22-81-03-01 FCU Channel

Ident.: MI-22-81-03-00007571.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-81-03-01A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One channel may be inoperative provided that:

1) EDTO is not conducted, and

2) Two RMPs, all DUs, both RAs, both LGCIUs, both FACs, both Automatic Cabin Pressure Control Systems, all ADIRUs and the ISIS altitude indication are operative.

Reference(s)

(o) *Refer to OpsProc 22-81-03-01A FCU Channel*

22-81-03-01B EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) For EDTO, one channel may be inoperative for one flight provided that two RMPs, all DUs, both RAs, both LGCIUs, both FACs, both Automatic Cabin Pressure Control Systems, all ADIRUs and the ISIS altitude indication are operative.

Reference(s)

(o) *Refer to OpsProc 22-81-03-01B FCU Channel*

22-82-01 MCDU 1

Ident.: MI-22-82-00007572.0001001 / 31 AUG 19
Applicable to: ALL

22-82-01A Flight within navaids coverage

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The MCDU 2 is operative, and
3) The flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-82-01A MCDU 1*

22-82-02 MCDU 2

Ident.: MI-22-82-00007573.0001001 / 22 MAY 19
Applicable to: ALL

22-82-02A Flight within navaids coverage

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the flight remains within radio navaids coverage.

Reference(s)

(o) *Refer to OpsProc 22-82-02A MCDU 2*

22-82-04	MCDU Annunciator light

Ident.: MI-22-82-00007575.0001001 / 03 JUL 14
Applicable to: ALL

22-82-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**Yes**

One or more may be inoperative.

22-83-01	Flight Management and Guidance Computer (FMGC)

Ident.: MI-22-83-00007576.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

22-83-01A FMGC 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) FMGC 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) FMGC 1 is deactivated, and

3) FMS 1 is considered inoperative,
Refer to Item 22-70-01 Flight Management System (FMS), and

4) AP 1 is considered inoperative,
Refer to Item 22-10-01 Autopilot (AP), and

5) FD 1 is considered inoperative,
Refer to Item 22-10-02 Flight Director (FD).

Note: *When FMGC 1 is deactivated, the F/CTL MAINTENANCE message is displayed on the STATUS SD page. Refer to Item 27-00-01 F/CTL MAINTENANCE Message.*

Reference(s)

(o) *Refer to OpsProc 22-83-01A Flight Management and Guidance Computer (FMGC)*

Continued on the following page

Continued from the previous page

22-83-01B FMGC 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) FMGC 2 may be inoperative provided that:

1) FMGC 2 is deactivated, and

2) FMS 2 is considered inoperative,
Refer to Item 22-70-01 Flight Management System (FMS), and

3) AP 2 is considered inoperative,
Refer to Item 22-10-01 Autopilot (AP), and

4) FD 2 is considered inoperative,
Refer to Item 22-10-02 Flight Director (FD).

Note: *When FMGC 2 is deactivated, the F/CTL MAINTENANCE message is displayed on the STATUS SD page. Refer to Item 27-00-01 F/CTL MAINTENANCE Message.*

Reference(s)

(o) *Refer to OpsProc 22-83-01B Flight Management and Guidance Computer (FMGC)*

22-83-01	Flight Management and Guidance Computer (FMGC)

Ident.: MI-22-83-00007576.0005001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

22-83-01A FMGC 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) FMGC 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) FMGC 1 is deactivated, and

3) FMS 1 is considered inoperative,
Refer to Item 22-70-01 Flight Management System (FMS), and

4) AP 1 is considered inoperative,
Refer to Item 22-10-01 Autopilot (AP), and

5) FD 1 is considered inoperative,
Refer to Item 22-10-02 Flight Director (FD) , and

6) Associated ILS DME display on PFD is considered inoperative.
Refer to Item 34-50-04 DME.

Note: *When FMGC 1 is deactivated, the F/CTL MAINTENANCE message is displayed on the STATUS SD page. Refer to Item 27-00-01 F/CTL MAINTENANCE Message.*

Reference(s)

(o) *Refer to OpsProc 22-83-01A Flight Management and Guidance Computer (FMGC)*

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22-83-01B FMGC 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) FMGC 2 may be inoperative provided that:

1) FMGC 2 is deactivated, and

2) FMS 2 is considered inoperative,
Refer to Item 22-70-01 Flight Management System (FMS), and

3) AP 2 is considered inoperative,
Refer to Item 22-10-01 Autopilot (AP), and

4) FD 2 is considered inoperative,
Refer to Item 22-10-02 Flight Director (FD) , and

5) Associated ILS DME display on PFD is considered inoperative.
Refer to Item 34-50-04 DME.

Note: When FMGC 2 is deactivated, the F/CTL MAINTENANCE message is displayed on the STATUS SD page. Refer to Item 27-00-01 F/CTL MAINTENANCE Message.

Reference(s)

(o) *Refer to OpsProc 22-83-01B Flight Management and Guidance Computer (FMGC)*

23-00-01	CIDS 1(2) MAINTENANCE Message

Ident.: MI-23-00-00007581.0001001 / 19 NOV 19
Applicable to: ALL

23-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or both CIDS 1(2) MAINTENANCE message may be displayed on the STATUS SD page.

Note: *The complete failure of the CIDS function is indicated by ECAM alert COM CIDS 1+2 FAULT. Refer to Item 23-73-01-01 Cabin Intercommunication Data System (CIDS) Function*

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23-01-01-32	CVR ERASE pb (Not Installed)

Ident.: MI-23-01-01-00007584.0001001 / 09 JUL 14
Applicable to: ALL

23-01-01-33	CVR TEST pb

Ident.: MI-23-01-01-00007585.0001001 / 22 MAR 10
Applicable to: ALL

23-01-01-33A

Repair interval	Nbr installed	Nbr required	Placard
–	1	0	Yes

May be inoperative provided that the Cockpit Voice Recorder (CVR) is considered inoperative.

Refer to Item 23-71-01 Cockpit Voice Recorder (CVR)

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23-01-02-31	CALLS ALL pb

Ident.: MI-23-01-02-00007586.0001001 / 03 JUL 14
Applicable to: VT-IDN, VT-IDO, VT-IDZ, VT-IHA, VT-IHD, VT-IHE, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHQ, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-01-02-31A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

23-01-02-32	CALLS EMER pb, CALLS FWD pb, CALLS EXIT pb, CALLS AFT pb

Ident.: MI-23-01-02-00007587.0001001 / 31 AUG 19
Applicable to: ALL

23-01-02-32A Use of passenger address system

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

One or more may be inoperative provided that the passenger address system is used for communication between the cockpit and the cabin.

23-01-02-32B Use of cockpit handset interphone

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

One or more may be inoperative provided that the cockpit handset interphone is used for communication between the cockpit and the cabin.

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23-01-03-31	AUDIO SWITCHING selector

Ident.: MI-23-01-03-00007616.0001001 / 27 JUN 11
Applicable to: ALL

23-01-03-31A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

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23-01-04-01 GND HF DATALINK pb-sw

Ident.: MI-23-01-04-00021765.0010001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-01-04-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) HF1 and HF2 are set to VOICE mode on ground, and
2) HF1 and HF2 are not used during refuel, defuel or ground fuel transfer.

Reference(s)

(o) *Refer to OpsProc 23-01-04-01A GND HF DATALINK pb-sw*

23-01-04-02 GND HF DATALINK pb-sw OVRD Light

Ident.: MI-23-01-04-00021767.0001001 / 21 NOV 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-01-04-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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23-09-01 COM HF 1(2) EMITTING ALERT

Ident.: MI-23-09-00007665.0001001 / 31 AUG 19
Applicable to: ALL

23-09-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	**No**

(o) One or both may be displayed provided that :
1) The alert is confirmed to be false by troubleshooting, and
2) The affected HF is deactivated and considered inoperative.
Refer to Item 23-10-01 HF Voice

Reference(s)

(o) *Refer to OpsProc 23-09-01A COM HF 1(2) EMITTING Alert*

23-09-02 COM VHF 1(2)(3) EMITTING Alert

Ident.: MI-23-09-00007666.0001001 / 31 AUG 19
Applicable to: ALL

23-09-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	**No**

(o) One or more may be displayed provided that :
1) The alert is confirmed to be false by troubleshooting, and
2) The affected VHF is deactivated and considered inoperative.
Refer to Item 23-10-02 VHF Voice

Reference(s)

(o) *Refer to OpsProc 23-09-02A COM VHF 1(2)(3) EMITTING Alert*

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23-10-01	HF Voice

Ident.: MI-23-10-00021776.0001001 / 31 AUG 19

Applicable to: VT-IDL, VT-IDM, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-10-01A HF inoperative – Flight within VHF coverage

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that:

1) EDTO is not conducted, and

2) The aircraft is operated within VHF coverage.

23-10-01	HF Voice

Ident.: MI-23-10-00021776.0002001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDN, VT-IDO, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-10-01A One or both HF inoperative – Flight within VHF coverage

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative provided that:

1) EDTO is not conducted, and

2) The aircraft is operated within VHF coverage.

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23-10-01B HF2 inoperative – Flight within VHF coverage

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**1**	**No**

HF2 Voice may be inoperative provided that the aircraft is operated within VHF coverage.

23-10-02 VHF Voice

Ident.: MI-23-10-00007589.0002001 / 31 AUG 19
Applicable to: ALL

23-10-02C VHF1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) VHF1 may be inoperative provided that:
1) EDTO is not conducted, and
2) VHF3 is set to VOICE mode before each flight, and
3) VHF datalink communications are considered inoperative.
Refer to Item 23-20-04 VHF Datalink

Reference(s)

(o) *Refer to OpsProc 23-10-02C VHF Voice*

23-10-02D VHF2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) VHF2 may be inoperative provided that:
1) VHF3 is set to VOICE mode before each flight, and
2) VHF datalink communications are considered inoperative.
Refer to Item 23-20-04 VHF Datalink

Reference(s)

(o) *Refer to OpsProc 23-10-02D VHF Voice*

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23-10-02E VHF3 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

VHF3 may be inoperative provided that VHF datalink communications are considered inoperative.

Refer to Item 23-20-04 VHF Datalink

23-10-03	SATCOM Voice Mode (Not Installed)

Ident.: MI-23-10-00007590.0001001 / 03 JUL 14
Applicable to: ALL

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23-13-01	Radio Management Panel (RMP)

Ident.: MI-23-13-00007591.0002001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDS, VT-IDT, VT-IDV, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-13-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

RMP 2 or RMP 3 may be inoperative.

23-13-01	Radio Management Panel (RMP)

Ident.: MI-23-13-00007591.0001001 / 22 MAR 10
Applicable to: VT-IDL, VT-IDQ, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHD, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHV, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-13-01A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

All must be operative.

23-13-02	RMP Selection Key

Ident.: MI-23-13-00007592.0001001 / 07 JUL 14
Applicable to: ALL

23-13-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**11**	**0**	**Yes**

One may be inoperative on each RMP provided that :

1) VHF 1 selection key is operative on RMP 1, and

2) If HF is required, HF 1 selection key is operative on RMP 1.

23-20-02 SATCOM DATA MODE (NOT INSTALLED)

Ident.: MI-23-20-00007594.0001001 / 03 JUL 14
Applicable to: ALL

23-20-03 HF Datalink

Ident.: MI-23-20-00021744.0001001 / 21 NOV 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-20-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

23-20-04 VHF Datalink

Ident.: MI-23-20-00021799.0002001 / 31 AUG 19
Applicable to: ALL

23-20-04B Procedures do not require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that procedures do not require ATC datalink.

23-20-04C Procedures require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that alternate procedures are established and used for ATC communication.

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23-31-01 Passenger Address System

Ident.: MI-23-31-00007595.0001001 / 22 MAR 10
Applicable to: ALL

23-31-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

Note: *1. In the case of partial failure of the passenger address system, refer to the item(s) of the affected system(s).*
2. Total failure of the passenger address system (indicated by the COM CIDS 1+2 FAULT alert displayed on the EWD) is not permitted.

23-31-02 PA IN USE light

Ident.: MI-23-31-00007596.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IHD, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-IKA, VT-IKB, VT-IKD

23-31-02A

Repair interval	Nbr installed	Nbr required	Placard
D	1	0	Yes

May be inoperative.

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23-40-01 Ground External Horn

Ident.: MI-23-40-00007597.0001001 / 27 JUN 11
Applicable to: ALL

23-40-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 23-40-01A Ground External Horn*

23-40-02 Flight Crew Interphone System

Ident.: MI-23-40-00007598.0001001 / 22 MAR 10
Applicable to: ALL

23-40-02A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative for each person on cockpit duty.

23-40-03 Flight Crew to Ground Communication System

Ident.: MI-23-40-00007599.0001001 / 22 MAR 10
Applicable to: ALL

23-40-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 23-40-03A Flight Crew to Ground Communication System*

23-40-04	Service Interphone Jack

Ident.: MI-23-40-00007600.0001001 / 25 JUL 14
Applicable to: ALL

23-40-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**8**	**0**	**No**

One or more may be inoperative.

23-51-01 SELCAL Function

Ident.: MI-23-51-00007601.0001001 / 22 MAR 10
Applicable to: ALL

23-51-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

23-51-02 Headset/Boomset

Ident.: MI-23-51-00007602.0001001 / 31 AUG 19
Applicable to: VT-IDL, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-51-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**–**	**Yes**

One boomset (headset with boom microphone) must be operative for each crewmember on duty

23-51-02 Headset/Boomset

Ident.: MI-23-51-00007602.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

23-51-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**–**	**Yes**

One boomset (headset with boom microphone) must be operative for each crewmember on duty.

23-51-03 Hand Microphone

Ident.: MI-23-51-00007603.0001001 / 07 JUL 14

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-51-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative, or missing, or removed.

23-51-03 Hand Microphone

Ident.: MI-23-51-00007603.9001002 / 16 JUN 17
Applicable to: VT-IHC, VT-IHE, VT-IHJ, VT-IHV

23-51-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or more may be inoperative, or missing, or removed.

23-51-04 Cockpit Loudspeaker

Ident.: MI-23-51-00007604.0001001 / 22 MAY 19
Applicable to: ALL

23-51-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

Only F/O loudspeaker may be inoperative provided that at least one crewmember on cockpit duty wears a boomset for the entire flight.

23-51-05 Cockpit Loudspeaker Volume Control

Ident.: MI-23-51-00007605.0001001 / 22 MAY 19
Applicable to: ALL

23-51-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that the affected crewmember on cockpit duty wears a boomset for the entire flight.

Reference(s)

(o) *Refer to OpsProc 23-51-05A Cockpit Loudspeaker Volume Control*

23-51-06	Sidestick PTT sw

Ident.: MI-23-51-00007606.0001001 / 22 MAY 19
Applicable to: ALL

23-51-06B

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be inoperative in the open position (non transmitting position) provided that the INT/RAD sw on CAPT ACP, on F/O ACP and on ACP 3 are operative.

Note: *Apply the maintenance procedure only when the inoperative sidestick PTT sw is failed in the closed position (transmitting position).*

Reference(s)

(m) *Refer to AMM Task 23-51-00-040-001*

23-52-01 CAPT and F/O ACP

Ident.: MI-23-52-00007609.0001001 / 22 MAY 19
Applicable to: ALL

23-52-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that :
1) ACP 3 is operative, and
2) The AUDIO SWITCHING selector is operative.

Reference(s)

(o) *Refer to OpsProc 23-52-01A CAPT and F/O ACP*

23-52-02 ACP 3

Ident.: MI-23-52-00007610.0001001 / 22 MAR 10
Applicable to: ALL

23-52-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

23-52-05 ACP Transmission Key

Ident.: MI-23-52-00007613.0001001 / 01 MAR 16
Applicable to: ALL

23-52-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**7**	**–**	**Yes**

One may be inoperative on each ACP provided that :
1) VHF 1 transmission key is operative either on CAPT ACP or on F/O ACP, and
2) If HF is required, HF 1 transmission key is operative either on CAPT ACP or on F/O ACP.

23-52-06 ACP Reception knob

Ident.: MI-23-52-00007614.0001001 / 01 MAR 16
Applicable to: ALL

23-52-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**14**	**–**	**Yes**

One may be inoperative on each ACP provided that :

1) VHF 1 reception knob is operative either on CAPT ACP or on F/O ACP, and
2) If HF is required, HF 1 reception knob is operative either on CAPT ACP or on F/O ACP, and
3) If ILS is required for approach, one ILS reception knob is operative either on CAPT ACP or on F/O ACP.

23-52-07 ACP Reception knob light

Ident.: MI-23-52-00007615.0001001 / 22 MAR 10
Applicable to: ALL

23-52-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**0**	**No**

One or more may be inoperative.

23-71-01	Cockpit Voice Recorder (CVR)

Ident.: MI-23-71-00007617.0001001 / 21 NOV 17
Applicable to: ALL

23-71-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

May be inoperative for three calendar days or eight flights, whichever occurs first.

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23-72-01	Cockpit Door Surveillance System (CDSS)

Ident.: MI-23-72-00007618.0001001 / 31 AUG 19
Applicable to: ALL

23-72-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) May be inoperative (Subject to any special alert given by authorities) provided that alternate procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 23-72-01A Cockpit Door Surveillance System (CDSS)*

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23-73-01-01	Cabin Intercommunication Data System (CIDS) Function

Ident.: MI-23-73-01-00007619.0002001 / 19 NOV 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-73-01-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

The CIDS function must be operative.

Note:

1. *This MEL item relates to complete failure of the CIDS function (Complete failure of both CIDS Directors).*
2. *Partial failure of one or both CIDS Directors is indicated by one or both CIDS 1(2) MAINTENANCE messages on the STATUS SD page only (ECAM alert COM CIDS 1+2 FAULT is not displayed).*
   Refer to Item 23-00-01 CIDS 1(2) MAINTENANCE Message.
3. *In the case of disturbance of the CIDS function, deactivation of the affected CIDS Director may recover normal operation of the CIDS function.*
   Refer to AMM TASK 23-73-00-040-001.

23-73-01-01 Cabin Intercommunication Data System (CIDS) Function

Ident.: MI-23-73-01-00007619.0001001 / 19 NOV 19
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-73-01-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

The CIDS function must be operative.

Note:

1. *This MEL item relates to complete failure of the CIDS function (Complete failure of both CIDS Directors).*
2. *Partial failure of one or both CIDS Directors is indicated by one or both CIDS 1(2) MAINTENANCE messages on the STATUS SD page only (ECAM alert COM CIDS 1+2 FAULT is not displayed).*
   Refer to Item 23-00-01 CIDS 1(2) MAINTENANCE Message.
3. *In the case of disturbance of the CIDS function, removal of the affected CIDS Director may recover normal operation of the CIDS function.*
   Refer to AMM TASK 23-73-00-040-001.

23-73-02-01	Cabin DEU A

Ident.: MI-23-73-02-00007620.0001001 / 31 AUG 19
Applicable to: ALL

23-73-02-01A Affected seat occupied

Repair interval	Nbr installed	Nbr required	Placard
C	12	–	No

(o) One or more may be inoperative and affected passenger seat may be occupied provided that :

1) The passenger announcement can be heard throughout the cabin during the flight, and

2) The passenger address system is used to alert the passengers when "Return to Seat / Fasten Seat Belt / No Smoking" signs are requested.

Reference(s)

(o) *Refer to OpsProc 23-73-02-01A Cabin DEU A*

23-73-02-01B Affected seat not occupied

Repair interval	Nbr installed	Nbr required	Placard
C	12	–	No

One or more may be inoperative provided that the affected seats are blocked and placarded inoperative.

23-73-02-02	Lavatory DEU A

Ident.: MI-23-73-02-00007621.0001001 / 22 MAY 19
Applicable to: ALL

23-73-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	–	0	No

One or more may be inoperative provided that the affected lavatory is closed and placarded inoperative.

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23-73-03-01	Cabin DEU B

Ident.: MI-23-73-03-00007622.0001001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-73-03-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) One or more may be inoperative provided that :

1) One DEU B and the associated handset are operative at each pair of floor level exit doors, and

2) The slide bottle pressure and door bottle pressure associated with each affected DEU B are checked on the associated direct reading pressure gauge before the first flight of each day.
Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP(If Installed), and
Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP(If installed)

Reference(s)

(o) *Refer to OpsProc 23-73-03-01A Cabin DEU B*

23-73-03-01	Cabin DEU B

Ident.: MI-23-73-03-00007622.0004001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-73-03-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) One or more may be inoperative provided that:

1) One DEU B and the associated handset are operative at each pair of floor level exit doors, and

2) The slide bottle pressure and door bottle pressure associated with each affected DEU B are checked on the associated direct reading pressure gauge before the first flight of each day, and

3) The associated lavatory fire extinguisher system is checked operative, and

4) The absence of smoke in the affected lavatory is periodically checked.

Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP, and
Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP, and
Refer to Item 26-17-01 Lavatory Smoke Detection System.

Reference(s)

(o) *Refer to OpsProc 23-73-03-01B Cabin DEU B*

23-73-03-01	Cabin DEU B

Ident.: MI-23-73-03-00007622.9001002 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-73-03-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**5**	**3**	**No**

(o) One or more may be inoperative provided that:

1) One DEU B and the associated handset are operative at each pair of floor level exit doors, and

2) The slide bottle pressure and door bottle pressure associated with each affected DEU B are checked on the associated direct reading pressure gauge before the first flight of each day, and

3) The associated lavatory fire extinguisher system is checked operative, and

4) The absence of smoke in the affected lavatory is periodically checked.
Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP, and
Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP, and
Refer to Item 26-17-01 Lavatory Smoke Detection System.

Reference(s)

(o) *Refer to OpsProc 23-73-03-01B Cabin DEU B*

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23-73-04-01 Passenger Call

Ident.: MI-23-73-04-00007623.0001001 / 03 NOV 15
Applicable to: ALL

23-73-04-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**0**	**No**

One or more may be inoperative.

23-73-04-02 Lavatory Call

Ident.: MI-23-73-04-00021165.0001001 / 23 MAR 17
Applicable to: ALL

23-73-04-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**0**	**No**

One or more may be inoperative.

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23-73-05-01 Cabin Loudspeaker

Ident.: MI-23-73-05-00007624.0001001 / 22 MAY 19
Applicable to: ALL

23-73-05-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(o) One or more may be inoperative provided that no seat is occupied from which a passenger cannot hear a passenger announcement.

Reference(s)

(o) *Refer to OpsProc 23-73-05-01A Cabin Loudspeaker*

23-73-05-02 Lavatory Loudspeaker

Ident.: MI-23-73-05-00007625.0001001 / 31 AUG 19
Applicable to: ALL

23-73-05-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative.

Reference(s)

(o) *Refer to OpsProc 23-73-05-02A Lavatory Loudspeaker*

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23-73-06-01 Cockpit Handset

Ident.: MI-23-73-06-00007626.0001001 / 22 MAY 19
Applicable to: ALL

23-73-06-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the cockpit audio control panel (ACP) is used for the communication between the cockpit and the cabin.

23-73-06-02 Cabin Handset

Ident.: MI-23-73-06-00007627.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-73-06-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**Yes**

(o) One or more may be inoperative provided that one handset is operative at each pair of floor level exit doors.

Reference(s)

(o) *Refer to OpsProc 23-73-06-02A Cabin Handset*

23-73-06-02 Cabin Handset

Ident.: MI-23-73-06-00007627.9001002 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-73-06-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**–**	**Yes**

(o) One or more may be inoperative provided that one handset is operative at each pair of floor level exit doors.

Reference(s)

(o) *Refer to OpsProc 23-73-06-02A Cabin Handset*

23-73-06-03 Cabin Handset Key

Ident.: MI-23-73-06-00007628.0001001 / 27 JUN 11
Applicable to: ALL

23-73-06-03A Passenger address and Cabin to cockpit interphone operative

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**Yes**

One or more may be inoperative provided that:
1) Passenger address from the affected handset is operative, and
2) Cabin to cockpit interphone from affected handset is operative.

23-73-06-03B Affected handset considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**Yes**

One or more may be inoperative provided that the affected handset is considered inoperative.
Refer to Item 23-73-06-02 Cabin Handset

23-73-07-01	Prerecorded Announcement and Music Reproducer (PRAM)

Ident.: MI-23-73-07-00007629.0001001 / 16 NOV 18
Applicable to: ALL

23-73-07-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Note: *Application of the MEL is not necessary if only the music reproducer function of the PRAM is inoperative.*

Reference(s)

(o) *Refer to OpsProc 23-73-07-01A Prerecorded Announcement and Music Reproducer (PRAM)*

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23-73-08-01	Cabin Assignment Module (CAM)

Ident.: MI-23-73-08-00007630.0001001 / 22 MAR 10
Applicable to: ALL

23-73-08-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative or missing.

Intentionally left blank

23-73-09-01	Emergency Cockpit Alerting System (ECAS)

Ident.: MI-23-73-09-00007631.0001001 / 07 JUN 18
Applicable to: VT-IDL, VT-IDM, VT-IHK, VT-IHL, VT-IHR, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKE, VT-IKI

23-73-09-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

Intentionally left blank

23-73-10-01	Smoke Detection Function (CIDS-SDF)

Ident.: MI-23-73-10-00007632.0004001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-73-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:

1) The cargo compartments are empty or do not contain flammable or combustible materials, and

2) The lavatory smoke detection system is considered inoperative.
Refer to Item 26-17-01 Lavatory Smoke Detection System

Note: Failure of a single CIDS-SDF channel is indicated by a MAINTENANCE message on the STATUS SD page.
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

23-73-10-01	Smoke Detection Function (CIDS-SDF)

Ident.: MI-23-73-10-00007632.0005001 / 16 NOV 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-73-10-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the restrictions concerning lavatory smoke detection system and cargo smoke detection system are applied.
Refer to Item 26-17-01 Lavatory Smoke Detection System, and
Refer to Item 26-16-01 Smoke Detector in the FWD Cargo Compartment (if FWD cargo compartment smoke detection system installed) and
Refer to Item 26-16-02 Smoke Detector in the AFT and the BULK Cargo Compartments (if AFT cargo compartment smoke detection system installed).

Note: *Failure of a single CIDS-SDF channel is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

23-74-01	Forward Attendant Panel

Ident.: MI-23-74-00007634.0007001 / 29 MAY 15
Applicable to: VT-IDM, VT-IHU, VT-IHV, VT-IHW, VT-IKE

23-74-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that associated Forward Attendant Panel functions are considered inoperative.
Refer to Item 23-73-07-01 Prerecorded Announcement and Music Reproducer (PRAM), and
Refer to Item 23-73-09-01 Emergency Cockpit Alerting System (ECAS), and
Refer to Item 23-74-12 CIDS Caution Light of the Forward Attendant Panel, and
Refer to Item 23-74-13 Lighting Module of the Forward Attendant Panel

23-74-01	FAP Display Unit

Ident.: MI-23-74-00007634.0004001 / 05 DEC 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-74-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the safety related messages on the FAP are considered inoperative.
Refer to Item 25-62-07 Cabin Overwing Exit Slide Pressure Message on the PTP/FAP

Continued on the following page

Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 23-74-01A FAP Display Unit*

23-74-01	Forward Attendant Panel

Ident.: MI-23-74-00007634.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IKA, VT-IKC, VT-IKD

23-74-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that associated Forward Attendant Panel functions are considered inoperative.
Refer to Item 23-73-07-01 Prerecorded Announcement and Music Reproducer (PRAM), and
Refer to Item 23-74-12 CIDS Caution Light of the Forward Attendant Panel, and
Refer to Item 23-74-13 Lighting Module of the Forward Attendant Panel

23-74-02	EMER pb on the Hardkey FAP Sub-panel

Ident.: MI-23-74-00007648.0001001 / 27 JUN 11
Applicable to: ALL

23-74-02A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

23-74-03	Other Controls on the Hardkey FAP Sub-panel

Ident.: MI-23-74-00007649.0001001 / 27 JUN 11
Applicable to: ALL

23-74-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**0**	**No**

One or more may be inoperative.

23-74-04	PTP Display Unit

Ident.: MI-23-74-00007650.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-74-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**0**	**Yes**

May be inoperative provided that the display of the safety related messages on PTP are considered inoperative.
Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP, and
Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP, and
Refer to Item 25-62-07 Cabin Overwing Exit Slide Pressure Message on the PTP/FAP

23-74-05	Door Bottle Pressure Monitoring on the PTP

Ident.: MI-23-74-00007652.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-74-05A

Repair interval	Nbr installed	Nbr required	Placard
–	**–**	**–**	**–**

Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP

23-74-06 Door Bottle Pressure Monitoring on the FAP

Ident.: MI-23-74-00007653.0004001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-74-06A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP

23-74-07 Slide Pressure Monitoring on the PTP

Ident.: MI-23-74-00007655.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-74-07A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP and Refer to Item 25-62-07 Cabin Overwing Exit Slide Pressure Message on the PTP/FAP

23-74-08	Slide Pressure Monitoring on the FAP

Ident.: MI-23-74-00007656.0004001 / 10 MAR 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-74-08A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP
and Refer to Item 25-62-07 Cabin Overwing Exit Slide Pressure Message on the PTP/FAP

23-74-09	Area Call Panel

Ident.: MI-23-74-00007660.0001001 / 24 DEC 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-74-09A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**Yes**

One or more may be inoperative.

23-74-09	Area Call Panel

Ident.: MI-23-74-00007660.9001002 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-74-09A

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**0**	**Yes**

One or more may be inoperative.

23-74-10	Attendant Indication Panel (AIP)

Ident.: MI-23-74-00007661.9001003 / 16 JUN 17
Applicable to: VT-IHC, VT-IHE, VT-IHJ, VT-IHN, VT-IHS, VT-IHX, VT-IHY

23-74-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or more may be inoperative.

23-74-10	Attendant Indication Panel (AIP)

Ident.: MI-23-74-00007661.0001001 / 17 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHD, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHT, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

23-74-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**Yes**

One or more may be inoperative.

23-74-10 Attendant Indication Panel (AIP)

Ident.: MI-23-74-00007661.9001002 / 25 MAY 16
Applicable to: VT-IHU, VT-IHV, VT-IHW, VT-IKC, VT-IKE, VT-IKI, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

23-74-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**Yes**

One or more may be inoperative.

23-74-11 Additional Attendant Panel (AAP)

Ident.: MI-23-74-00007663.0001001 / 07 JUL 14
Applicable to: ALL

23-74-11A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

23-74-12 CIDS Caution Light of the Forward Attendant Panel

Ident.: MI-23-74-00013904.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-74-12A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that PTP messages are checked before each flight.

Reference(s)

(o) *Refer to OpsProc 23-74-12A CIDS Caution Light of the Forward Attendant Panel*

23-74-13	Lighting Module of the Forward Attendant Panel

Ident.: MI-23-74-00013905.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

23-74-13A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 23-74-13A Lighting Module of the Forward Attendant Panel*

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24-00-01 DC BUS TIE MAINTENANCE Message

Ident.: MI-24-00-00008421.0001001 / 15 MAY 15
Applicable to: ALL

24-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

DC BUS TIE MAINTENANCE message may be displayed on the STATUS SD page.

24-00-03 AC GEN MAINTENANCE Message

Ident.: MI-24-00-00008423.0001001 / 22 MAR 10
Applicable to: ALL

24-00-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

AC GEN MAINTENANCE message may be displayed on the STATUS SD page.

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24-01-01-01	BAT 1(2) pb-sw FAULT light

Ident.: MI-24-01-01-00008424.0001001 / 22 MAR 10
Applicable to: ALL

24-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	Yes

One or both may be inoperative.

24-01-01-02	BAT 1(2) pb-sw OFF light

Ident.: MI-24-01-01-00008425.0001001 / 22 MAR 10
Applicable to: ALL

24-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	Yes

One or both may be inoperative.

24-01-01-03	GEN pb-sw FAULT light and APU GEN pb-sw FAULT light

Ident.: MI-24-01-01-00008426.0001001 / 22 MAY 19
Applicable to: ALL

24-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	3	1	Yes

One GEN pb-sw FAULT light and/or the APU GEN pb-sw FAULT light may be inoperative provided that the associated generator indications are operative on the ELEC SD page.

24-01-01-04 GEN pb-sw OFF light and APU GEN pb-sw OFF light

Ident.: MI-24-01-01-00008427.0001001 / 22 MAR 10
Applicable to: ALL

24-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

24-01-01-05 AC ESS FEED pb-sw FAULT light

Ident.: MI-24-01-01-00008428.0001001 / 22 MAY 19
Applicable to: ALL

24-01-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the AC ESS bus indication is operative on the ELEC SD page.

24-01-01-06 AC ESS FEED pb-sw ALTN light

Ident.: MI-24-01-01-00008429.0001001 / 22 MAY 19
Applicable to: ALL

24-01-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the AC ESS bus indication is operative on the ELEC SD page.

24-01-01-07 EXT PWR pb AVAIL light

Ident.: MI-24-01-01-00008430.0001001 / 13 MAY 20
Applicable to: ALL

24-01-01-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 24-01-01-07A EXT PWR pb-sw AVAIL light*

24-01-01-08 EXT PWR pb ON light

Ident.: MI-24-01-01-00008431.0001001 / 13 MAY 20
Applicable to: ALL

24-01-01-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

24-01-01-09 GALY & CAB pb-sw FAULT light

Ident.: MI-24-01-01-00008432.0002001 / 22 MAY 19
Applicable to: ALL

24-01-01-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) For each generator, the AC load indication is operative on the ELEC SD page, and
2) The GALY & CAB automatic load shed system is checked operative.

Reference(s)

(o) *Refer to OpsProc 24-01-01-09A GALLEY/GALY & CAB pb-sw FAULT light*

24-01-01-10 GALY & CAB pb-sw OFF light

Ident.: MI-24-01-01-00008433.0002001 / 22 MAR 10
Applicable to: ALL

24-01-01-10A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

24-01-01-11 COMMERCIAL pb-sw OFF light

Ident.: MI-24-01-01-00008434.0004001 / 22 MAR 10
Applicable to: ALL

24-01-01-11A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

24-01-01-12 BUS TIE pb-sw OFF light

Ident.: MI-24-01-01-00008435.0001001 / 22 MAR 10
Applicable to: ALL

24-01-01-12A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

24-01-01-13	IDG pb-sw FAULT light

Ident.: MI-24-01-01-00008436.0001001 / 22 MAY 19
Applicable to: ALL

24-01-01-13A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative provided that the frequency and the temperature indications of the affected generator are operative on the ELEC SD page.

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24-01-02-01	RAT & EMER GEN FAULT light

Ident.: MI-24-01-02-00008437.0001001 / 22 MAR 10
Applicable to: ALL

24-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

May be inoperative.

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24-07-01 AC Generation Indications on the ELEC SD page

Ident.: MI-24-07-00008472.0001001 / 22 MAY 19
Applicable to: ALL

24-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	–	–	No

(o) One or more indications related to the AC generation may be inoperative provided that:
1) The load, voltage, and frequency indications are operative on one engine driven generator , and
2) The associated ELEC GEN 1(2) FAULT alert is operative, and
3) The galley automatic load shed system is checked operative.

Reference(s)

(o) *Refer to OpsProc 24-07-01A AC Generation Indications on the ELEC SD page*

24-07-02 DC Generation Indications on the ELEC SD page

Ident.: MI-24-07-00008474.0001001 / 22 MAR 10
Applicable to: ALL

24-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	–	0	No

One or more indications related to the DC generation may be inoperative.

24-07-03 AC ESS BUS SHED Indication on the ELEC SD page

Ident.: MI-24-07-00008475.0001001 / 22 MAR 10
Applicable to: ALL

24-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	No

May be displayed.

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24-09-01	ELEC AC ESS BUS SHED Alert

Ident.: MI-24-09-00008477.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IHK, VT-IHL

24-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be displayed provided that:
1) The alert is confirmed to be false by troubleshooting, and
2) The AC ESS BUS SHED is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 24-09-01A ELEC AC ESS BUS SHED Alert*

24-09-01	ELEC AC ESS BUS SHED Alert

Ident.: MI-24-09-00008477.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

24-09-01A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**0**	**No**

(o) May be displayed provided that:
1) The alert is confirmed to be false by troubleshooting, and
2) The AC ESS BUS SHED is checked operative before each flight, and
3) HF 1 is deactivated.
Refer to Item 23-10-01 HF Voice

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Reference(s)

(o) *Refer to OpsProc 24-09-01A ELEC AC ESS BUS SHED Alert*

24-09-02	C/B TRIPPED Alert

Ident.: MI-24-09-00008479.0001001 / 22 MAR 10
Applicable to: ALL

24-09-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be displayed provided that the alert is confirmed to be false by troubleshooting.

Reference(s)

(m) *Refer to AMM 24-50-00-040-001*

24-09-03	ELEC IDG 1(2) OIL LO LVL Alert

Ident.: MI-24-09-00015719.0001001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

24-09-03A False alert

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:
1) The sight glass of the affected IDG shows a correct oil level, and
2) The Differential Pressure Indicator (DPI) of the oil filter is not extended on the affected IDG.

Reference(s)

(m) *Refer to AMM Task 24-20-00-040-802*

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24-09-03B Actual alert with generator set to OFF

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be displayed on the EWD provided that the associated generator is set to OFF and considered as inoperative.
Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)

Reference(s)

(o) *Refer to OpsProc 24-09-03B ELEC IDG 1(2) OIL LO LVL Alert*

24-09-03C Actual alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed on the EWD for 15 flight hours or one flight day, whichever occurs first.

24-09-03D Actual alert with evidence of IDG oil leakage

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be displayed on the EWD provided that:

1) The associated IDG is disconnected, and
2) The associated IDG is completely drained, and
3) The associated AC main generation is considered inoperative, and
4) The wing tank fuel temperature on the affected side is checked to be above -39 °C before engine start.
Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)

Reference(s)

(o) *Refer to OpsProc 24-09-03D ELEC IDG 1(2) OIL LO LVL Alert*
(m) *Refer to AMM Task 24-20-00-040-803*

24-09-04 ELEC IDG 1(2) FILTER CLOG Alert

Ident.: MI-24-09-00015725.0001001 / 22 MAY 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

24-09-04A False alert

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The sight glass of the affected IDG shows a correct oil level, and

2) The Differential Pressure Indicator (DPI) of the oil filter is not extended on the affected IDG.

Reference(s)

(m) *Refer to AMM Task 24-20-00-040-802*

24-09-04B Actual alert with generator set to OFF

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be displayed on the EWD provided that the associated generator is set to OFF and considered as inoperative.
Refer to Item 24-22-01 AC Main Generation (IDG, GCU, Line Contactor)

Reference(s)

(o) *Refer to OpsProc 24-09-04B ELEC IDG 1(2) FILTER CLOG Alert*

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24-09-04C Actual alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed on the EWD for 15 flight hours or one flight day, whichever occurs first.

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24-22-01	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MI-24-22-00008438.0038001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

24-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The flight altitude is limited to 33 500 ft, and
3) The APU and AC auxiliary generation are operative and used throughout the flight, and
4) The APU fuel pump is operative, and
5) The APU oil quantity is checked to be adequate before each flight, and
6) The bypass valves of the IDG heat exchangers of the remaining AC main generation are checked operative before each flight, and
7) All busses have power, and
8) The indications and alerts for the remaining AC main generation and the AC auxiliary generation are operative, and
9) The galley automatic load shed system is checked operative, and
10) FWD ACT is empty or not installed, and
11) If the associated IDG is disconnected, the wing tank fuel temperature on the affected side is checked to be above -30 °C before take-off.
12) If the associated IDG is disconnected, the wing tank fuel temperature is monitored in flight and checked to be at or above -38 °C.

Reference(s)

(o) *Refer to OpsProc 24-22-01A AC Main Generation (IDG, GCU, Line Contactor)*
(m) *Refer to AMM Task 24-20-00-040-001*

24-22-01	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MI-24-22-00008438.0033001 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

24-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The flight altitude is limited to 33 500 ft, and
3) The APU and AC auxiliary generation are operative and used throughout the flight, and
4) The APU fuel pump is operative, and
5) The APU oil quantity is checked to be adequate before each flight, and
6) The bypass valves of the IDG heat exchangers of the remaining AC main generation are checked operative before each flight, and
7) All busses have power, and
8) The indications and alerts for the remaining AC main generation and the AC auxiliary generation are operative, and
9) The galley automatic load shed system is checked operative, and
10) If the associated IDG is disconnected, the wing tank fuel temperature on the affected side is checked to be above -30 °C before take-off.
11) If the associated IDG is disconnected, the wing tank fuel temperature is monitored in flight and checked to be at or above -38 °C.

Reference(s)

(o) *Refer to OpsProc 24-22-01A AC Main Generation (IDG, GCU, Line Contactor)*
(m) *Refer to AMM Task 24-20-00-040-001*

24-22-01	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MI-24-22-00008438.0002001 / 14 FEB 20
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

24-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The flight altitude is limited to 33 500 ft, and
3) The APU and AC auxiliary generation are operative and used throughout the flight, and
4) The APU fuel pump is operative, and
5) The APU oil quantity is checked to be adequate before each flight, and
6) All busses have power, and
7) The indications and alerts for the remaining AC main generation and the AC auxiliary generation are operative, and
8) The galley automatic load shed system is checked operative.

Reference(s)

(o) *Refer to OpsProc 24-22-01A AC Main Generation (IDG, GCU, Line Contactor)*
(m) *Refer to AMM Task 24-20-00-040-001*

24-22-01	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MI-24-22-00008438.0005001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

24-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The flight altitude is limited to 33 500 ft, and
3) The APU and AC auxiliary generation are operative and used throughout the flight, and
4) The APU fuel pump is operative, and
5) The APU oil quantity is checked to be adequate before each flight, and
6) The fuel recirculation system associated with the operative IDG is checked operative before each flight, and
7) All busses have power, and
8) The indications and alerts for the remaining AC main generation and the AC auxiliary generation are operative, and
9) The galley automatic load shed system is checked operative.
10) If the associated IDG is disconnected, the inner/wing tank fuel temperature on the affected side is checked to be above -30 °C before takeoff.
11) If the associated IDG is disconnected, the inner/wing tank fuel temperature on the affected side is monitored in flight and checked to be above -43 °C.

Reference(s)

(o) *Refer to OpsProc 24-22-01A AC Main Generation (IDG, GCU, Line Contactor)*
(m) *Refer to AMM Task 24-20-00-040-001*

24-22-01	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MI-24-22-00008438.0031001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

24-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The flight altitude is limited to 33 500 ft, and
3) The APU and AC auxiliary generation are operative and used throughout the flight, and
4) The APU fuel pump is operative, and
5) The APU oil quantity is checked to be adequate before each flight, and
6) The bypass valves of the IDG heat exchangers of the remaining AC main generation are checked operative before each flight, and
7) All busses have power, and
8) The indications and alerts for the remaining AC main generation and the AC auxiliary generation are operative, and
9) The galley automatic load shed system is checked operative, and
10) If the associated IDG is disconnected, the wing tank fuel temperature on the affected side is checked to be above –39 °C before engine start.

Reference(s)

(o) *Refer to OpsProc 24-22-01A AC Main Generation (IDG, GCU, Line Contactor)*
(m) *Refer to AMM Task 24-20-00-040-001*

24-22-02	AC Bus Tie Control Function

Ident.: MI-24-22-00008439.0001001 / 22 MAR 10
Applicable to: ALL

24-22-02A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

24-23-01	AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor)

Ident.: MI-24-23-00008440.0046001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

Note: *When the GPCU/GAPCU Auxiliary Power Control function and the APU Generator are both inoperative, the engines cannot be started.*

24-23-01A Non EDTO flight and APU GEN pb-sw set to OFF

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The APU GEN pb-sw is set to OFF, and
3) FWD ACT is empty or not installed.

Reference(s)

(o) *Refer to OpsProc 24-23-01A AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)*

24-23-01B EDTO 90 min flight and APU GEN pb-sw set to OFF

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for four flights provided that:
1) EDTO beyond 90 min is not conducted, and
2) The APU GEN pb-sw is set to OFF.

Reference(s)

(o) *Refer to OpsProc 24-23-01B AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)*

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24-23-01C Non EDTO flight and AC auxiliary generation deactivated or removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and

2) The AC auxiliary generation is deactivated or removed.
For Maintenance Procedure, refer to :

AMM 24-23-00-040-001
AMM 24-23-00-040-002

Reference(s)

(o) *Refer to OpsProc 24-23-01C AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (AC auxiliary generation deactivated or removed)*

(m) *Refer to AMM Task*

24-23-01	AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor)

Ident.: MI-24-23-00008440.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *When the GPCU/GAPCU Auxiliary Power Control function and the APU Generator are both inoperative, the engines cannot be started.*

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24-23-01A Non EDTO flight and APU GEN pb-sw set to OFF

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The APU GEN pb-sw is set to OFF.

Reference(s)

(o) *Refer to OpsProc 24-23-01A AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)*

24-23-01B EDTO 90 min flight and APU GEN pb-sw set to OFF

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for four flights provided that:
1) EDTO beyond 90 min is not conducted, and
2) The APU GEN pb-sw is set to OFF.

Reference(s)

(o) *Refer to OpsProc 24-23-01B AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)*

24-23-01C Non EDTO flight and AC auxiliary generation deactivated or removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:
1) EDTO is not conducted, and
2) The AC auxiliary generation is deactivated or removed.
For Maintenance Procedure, refer to :

AMM 24-23-00-040-001
AMM 24-23-00-040-002

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Reference(s)

(o) *Refer to OpsProc 24-23-01C AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (AC auxiliary generation deactivated or removed)*

(m) *Refer to AMM Task*

24-24-01 Emergency Generator

Ident.: MI-24-24-00008441.0001001 / 22 MAR 10
Applicable to: ALL

24-24-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

24-24-02 RAT Extension Automatic Control

Ident.: MI-24-24-00008442.0001001 / 31 AUG 19
Applicable to: ALL

24-24-02A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	No

(m) May be inoperative provided that:
1) EDTO is not conducted, and
2) The RAT extension manual control is checked operative every day.

Reference(s)

(m) *Refer to AMM Task 24-20-00-040-002*

24-24-03 RAT Extension Manual Control

Ident.: MI-24-24-00008443.0001001 / 31 AUG 19
Applicable to: ALL

24-24-03A

Repair interval	Nbr installed	Nbr required	Placard
B	1	0	Yes

May be inoperative provided that EDTO is not conducted.

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24-25-01 Manual Transfer to the AC BUS 2 (ALTN Function)

Ident.: MI-24-25-00008444.0001001 / 22 MAY 19
Applicable to: ALL

24-25-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The AC ESS FEED pb-sw is set to NORM, and
2) It is checked on the ELEC SD page that the AC BUS 1 supplies the AC ESS BUS, and
3) The TR 2 is operative.

Reference(s)

(o) *Refer to OpsProc 24-25-01A Manual Transfer to the AC BUS 2 (ALTN Function)*

24-25-02 Automatic Transfer to the AC BUS 2

Ident.: MI-24-25-00008445.0001001 / 22 MAY 19
Applicable to: ALL

24-25-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The AC ESS FEED pb-sw is set to NORM, and
2) It is checked on the ELEC SD page that the AC BUS 1 supplies the AC ESS BUS, and
3) The TR 2 is operative.

Reference(s)

(o) *Refer to OpsProc 24-25-02A Automatic Transfer to the AC BUS 2*

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24-26-01 GALY & CAB Automatic Load Shed System

Ident.: MI-24-26-00008446.0002001 / 22 MAY 19
Applicable to: ALL

24-26-01A Manual load shed system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the manual load shed system and the GALY & CAB pb-sw FAULT light are operative.

24-26-01B All GALY & CAB loads disconnected

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that all GALY & CAB loads are disconnected.

Reference(s)

(m) *Refer to AMM Task 24-56-00-040-001*

24-26-02 GALY & CAB Manual Load Shed System (GALY & CAB pb-sw)

Ident.: MI-24-26-00008448.0004001 / 14 FEB 20
Applicable to: ALL

24-26-02A All GALY & CAB loads disconnected

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that all GALY & CAB loads are disconnected.
For Maintenance Procedure, refer to :

- AMM 24-56-00-040-002
- AMM 24-56-00-040-003

Reference(s)

(m) *Refer to AMM Task*

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24-26-02B COMMERCIAL supply system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that the COMMERCIAL supply system is checked operative.

Reference(s)

(o) *Refer to OpsProc 24-26-02B Galley Manual Load Shed System (GALLEY/GALY & CAB pb-sw)*
(m) *Refer to AMM Task 24-51-00-040-001*

24-26-03	Commercial Supply System

Ident.: MI-24-26-00008449.0001001 / 22 MAY 19
Applicable to: ALL

24-26-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 24-26-03A Commercial Supply System*

24-28-01	Static Inverter AC Generation

Ident.: MI-24-28-00008457.0001001 / 22 MAR 10
Applicable to: ALL

24-28-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

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24-32-01	DC Main Generation (TR 1, TR 2)

Ident.: MI-24-32-00008458.0001001 / 31 AUG 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

24-32-01A TR 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) TR 1 may be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 24-32-01A DC Main Generation (TR 1 inoperative)*

24-32-01B TR 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) **(m)** TR 2 may be inoperative provided that:

1) EDTO is not conducted, and
2) The AC ESS FEED control is checked operative every day, and
3) The standby IAS indicator is operative, and
4) The standby altimeter is operative, and
5) The standby horizon is operative, and
6) The standby compass is operative.

Reference(s)

(o) *Refer to OpsProc 24-32-01B DC Main Generation (TR 2 inoperative)*
(m) *Refer to AMM Task 24-30-00-040-002*

24-32-01	DC Main Generation (TR 1, TR 2)

Ident.: MI-24-32-00008458.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

24-32-01A TR 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) TR 1 may be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 24-32-01A DC Main Generation (TR 1 inoperative)*

24-32-01B TR 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) TR 2 may be inoperative provided that:

1) EDTO is not conducted, and
2) The AC ESS FEED control is checked operative every day, and
3) The ISIS airspeed indication is operative, and
4) The ISIS altitude indication is operative, and
5) The ISIS attitude indication is operative, and
6) The standby compass is operative.

Reference(s)

(o) *Refer to OpsProc 24-32-01B DC Main Generation (TR 2 inoperative)*
(m) *Refer to AMM Task 24-30-00-040-002*

24-34-01	DC Emergency Generation (ESS TR)

Ident.: MI-24-34-00008460.0001001 / 22 MAR 10
Applicable to: ALL

24-34-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

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24-35-01 DC TIE Contactor 1PC1 (DC BUS 1-DC BAT BUS), 4PC (DC ESS BUS-DC BAT BUS)

Ident.: MI-24-35-00008462.0001001 / 22 MAR 10
Applicable to: ALL

24-35-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the open position.

24-35-02 DC TIE Contactor 1PC2 (DC BUS 2-DC BAT BUS)

Ident.: MI-24-35-00008463.0001001 / 22 MAR 10
Applicable to: ALL

24-35-02A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

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24-38-01 BAT 1(2) Channel

Ident.: MI-24-38-00008464.0001001 / 22 MAR 10
Applicable to: ALL

24-38-01A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Must be operative.

24-38-02 Battery Charger Limiter (BCL)

Ident.: MI-24-38-00008465.0001001 / 31 AUG 19
Applicable to: ALL

24-38-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) (m) One may be inoperative for 10 flights provided that:

1) EDTO is not conducted, and
2) No APU start is attempted neither on ground nor in flight, and
3) Both AC main generations are operative, and
4) The refueling is made with an external power unit connected, and
5) The battery associated with the inoperative BCL is charged before each flight.

Reference(s)

(o) *Refer to OpsProc 24-38-02A Battery Charger Limiter (BCL)*
(m) *Refer to AMM Task 24-30-00-040-001*

24-38-03	Battery Voltmeter

Ident.: MI-24-38-00008466.0001001 / 22 MAR 10
Applicable to: ALL

24-38-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated voltage indication is operative on the ELEC SD page.

24-41-01 Ground Power Control (GPCU or GAPCU Ground Power Control function)

Ident.: MI-24-41-00008468.0001001 / 18 JUL 12
Applicable to: ALL

24-41-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

Note: *When the GPCU/GAPCU Ground Power Control function and the APU Generator are both inoperative, the engines cannot be started.*

24-41-02 External Power Receptacle

Ident.: MI-24-41-00008471.0001001 / 13 MAY 20
Applicable to: ALL

24-41-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:

1) The receptacle is visually inspected, placarded inoperative and not used, and

2) The EXT PWR pb is placarded inoperative.

Note: *When the GPCU/GAPCU Ground Power Control function and the APU Generator are both inoperative, the engines cannot be started.*

Reference(s)

(m) *Refer to AMM Task 24-41-00-040-001*

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25-07-01	Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008583.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

25-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be permanently indicated in the armed position provided that the associated slide is visually checked to be armed before each flight.

Reference(s)

(o) *Refer to OpsProc 25-07-01A Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page*

25-07-01	Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008583.0005001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

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25-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

(o) One or more may be permanently indicated in the armed position provided that the associated slide is visually checked to be armed before each flight.

Reference(s)

(o) *Refer to OpsProc 25-07-01A Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page*

25-07-02	Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008584.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

25-07-02A Associated door considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be permanently indicated in the not armed position provided that:

1) The aircraft is not operated at night, and

2) The associated slide is visually checked to be armed before each flight.

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Reference(s)

(o) *Refer to OpsProc 25-07-02A Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page*

25-07-02B Associated door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be permanently indicated in the not armed position for 5 flights provided that the associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

25-07-02	Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008584.0005001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

25-07-02A Associated door considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

(o) One or more may be permanently indicated in the not armed position provided that:
1) The aircraft is not operated at night, and
2) The associated slide is visually checked to be armed before each flight.

Reference(s)

(o) *Refer to OpsProc 25-07-02A Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page*

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25-07-02B Associated door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

One may be permanently indicated in the not armed position for 5 flights provided that the associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

25-07-03	Cabin Overwing Exit Slide Permanently Indicated Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008585.0001001 / 05 APR 18
Applicable to: ALL

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

25-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be permanently indicated in the armed position provided that the associated slide is visually checked to be armed before the first flight of the day.

Reference(s)

(m) *Refer to AMM Task 52-70-00-040-008*

25-07-04	Cabin Overwing Exit Slide Permanently Indicated Not Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008586.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: The correct indication may be recovered by performing the AMM task 52-70-00-040-007.

25-07-04A Cabin overwing exits considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be permanently indicated in the not armed position provided that:

1) The aircraft is not operated at night, and

2) The associated slide is visually checked to be armed before the first flight of the day.

Reference(s)

(m) *Refer to AMM Task 52-70-00-040-009*

25-07-04B Cabin overwing exits considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be permanently indicated in the not armed position for 5 flights provided that both associated cabin overwing exits on the same side are considered inoperative.

Refer to Item 52-10-02 Cabin Overwing Exit

25-07-04	Cabin Overwing Exit Slide Permanently Indicated Not Armed on the DOOR/OXY SD page

Ident.: MI-25-07-00008586.0002001 / 05 APR 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

Note: *The correct indication may be recovered by performing the AMM task 52-70-00-040-007.*

25-07-04A Cabin overwing exits considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be permanently indicated in the not armed position provided that:
1) The aircraft is not operated at night, and
2) The associated slide is visually checked to be armed before the first flight of the day.

Reference(s)

(m) *Refer to AMM Task 52-70-00-040-009*

25-07-04B Cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be permanently indicated in the not armed position for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

25-11-01 Pilot Seat Manual Horizontal Adjustment

Ident.: MI-25-11-00008481.0001001 / 22 MAR 10
Applicable to: ALL

25-11-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

25-11-02 Pilot Seat Manual Vertical Adjustment

Ident.: MI-25-11-00008483.0001001 / 22 MAY 19
Applicable to: ALL

25-11-02A Associated electrical control operative

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

One or both may be inoperative provided that the associated electrical control is operative.

25-11-02B Associated electrical control inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

One or both may be inoperative provided that the seating position is acceptable to the affected crewmember.

25-11-03 Pilot Seat Recline Adjustment

Ident.: MI-25-11-00008487.0001001 / 22 MAR 10
Applicable to: ALL

25-11-03A

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

(m) One or both may be inoperative provided that the seat is secured in an upright position acceptable to the affected crewmember.

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Reference(s)

(m) *Refer to AMM 25-11-00-040-001*

25-11-04	Pilot Seat Other Manual Adjustments

Ident.: MI-25-11-00008507.0001001 / 22 MAR 10
Applicable to: ALL

25-11-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be inoperative provided that the seating position is acceptable to the affected crewmember.

25-11-05	Pilot Seat Electrical Adjustment

Ident.: MI-25-11-00008508.0001001 / 22 MAY 19
Applicable to: ALL

25-11-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that the electrical adjustment of the associated seat is deactivated.

Reference(s)

(o) *Refer to OpsProc 25-11-05A Pilot Seat Electrical Adjustment*

25-11-06 Pilot Seat Shoulder Harness

Ident.: MI-25-11-00008514.0001001 / 22 MAY 19
Applicable to: ALL

25-11-06A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) May be inoperative on the F/O seat for three flights.

Reference(s)

(o) *Refer to OpsProc 25-11-06A Pilot Seat Shoulder Harness*

25-11-07 Pilot Seat Fifth Strap

Ident.: MI-25-11-00008515.0001001 / 22 MAR 10
Applicable to: ALL

25-11-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 25-11-07A Pilot Seat Fifth Strap*

25-11-08 Pilot Sidestick Armrest Height Adjustment

Ident.: MI-25-11-00008517.0001001 / 22 MAR 10
Applicable to: ALL

25-11-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the associated armrest position is acceptable to the affected crewmember.

25-11-09 Pilot Sidestick Armrest Pitch Adjustment

Ident.: MI-25-11-00008518.0001001 / 22 MAR 10
Applicable to: ALL

25-11-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the associated armrest position is acceptable to the affected crewmember.

25-11-10 Pilot Sidestick Armrest Memory Position Display

Ident.: MI-25-11-00008519.0001001 / 22 MAR 10
Applicable to: ALL

25-11-10A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

25-11-11 Pilot Inboard Armrest Vertical Adjustment

Ident.: MI-25-11-00008520.0001001 / 22 MAR 10
Applicable to: ALL

25-11-11A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

25-11-12	Pilot Seat Headrest

Ident.: MI-25-11-00008522.0001001 / 03 JUL 14
Applicable to: ALL

25-11-12A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative.

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25-12-01 Third Occupant Seat

Ident.: MI-25-12-00008524.0001001 / 22 MAY 19
Applicable to: ALL

25-12-01A Seat stowed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the seat is in its stowed position.

25-12-01B Seat removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(m) May be removed.

Reference(s)

(m) *Refer to AMM Task 25-11-00-040-003*

25-12-02 Third Occupant Seat Shoulder Harness

Ident.: MI-25-12-00008525.0001001 / 22 MAY 19
Applicable to: ALL

25-12-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the seat is not occupied during takeoff and landing.

25-12-03 Third Occupant Seat Abdominal Belt

Ident.: MI-25-12-00008527.0001001 / 22 MAY 19
Applicable to: ALL

25-12-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that:
1) The seat is placarded inoperative, and
2) The seat is not occupied.

25-12-04 Third Occupant Seat Fifth Strap

Ident.: MI-25-12-00008528.0001001 / 22 MAR 10
Applicable to: ALL

25-12-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 25-12-04A Third Occupant Seat Fifth Strap*

25-12-05	Fourth Occupant Seat

Ident.: MI-25-12-00008529.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

25-12-05A Seat stowed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that the seat is in its stowed position.

25-12-05B Seat removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(m) May be removed.

Reference(s)

(m) *Refer to AMM Task 25-11-00-040-004*

25-12-06 Fourth Occupant Seat Shoulder Harness

Ident.: MI-25-12-00008531.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

25-12-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that the seat is not occupied during takeoff and landing.

25-12-07 Fourth Occupant Seat Abdominal Belt

Ident.: MI-25-12-00008532.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

25-12-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that:

1) The seat is placarded inoperative, and

2) The seat is not occupied.

25-12-08	Fourth Occupant Seat Fifth Strap

Ident.: MI-25-12-00008533.0002001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

25-12-08A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 25-12-08A Fourth Occupant Seat Fifth Strap*

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25-13-01 Pilot Sliding Table

Ident.: MI-25-13-00008535.0001001 / 27 JUN 11
Applicable to: ALL

25-13-01A Table stowed

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative in its stowed position.

25-13-01B Table removed

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(m) One or both may be removed.

Reference(s)

(m) *Refer to AMM 25-13-00-040-001*

25-13-02 Pilot Retractable Footrest

Ident.: MI-25-13-00008536.0001001 / 27 JUN 11
Applicable to: ALL

25-13-02A Footrest stowed

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be inoperative in its stowed position.

25-13-02B Footrest removed

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

(m) One or more may be removed.

Reference(s)

(m) *Refer to AMM 25-13-00-040-002*

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25-15-01	Pilot Foot Warmer

Ident.: MI-25-15-00008537.0001001 / 22 MAY 19
Applicable to: VT-IHK, VT-IHL

25-15-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(o) One or both may be inoperative provided that it is deactivated.

Reference(s)

(o) *Refer to OpsProc 25-15-01A Pilot Foot Warmer*

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25-20-01	Passenger Seat

Ident.: MI-25-20-00008538.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**Yes**

One or more may be inoperative provided that the associated seat is not used.

25-20-01	Passenger Seat

Ident.: MI-25-20-00008538.9001003 / 31 AUG 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**Yes**

One or more may be inoperative provided that the associated seat is not used.

25-20-01	Passenger Seat

Ident.: MI-25-20-00008538.9001004 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**Yes**

One or more may be inoperative provided that the associated seat is not used.

25-20-01	Passenger Seat

Ident.: MI-25-20-00008538.9001005 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**Yes**

One or more may be inoperative provided that the associated seat is not used.

25-20-02	Passenger Seat Backrest

Ident.: MI-25-20-00021853.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-02A Backrest secured in the upright position and affected seat operative

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The associated seat recline mechanism is deactivated.

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-801*

25-20-02B Backrest secured in the upright position and affected seat considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The seat with the inoperative backrest is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-802*

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25-20-02C Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The backrest of the associated seat does not block a cabin door or a cabin overwing exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02C Passenger Seat Backrest (Affected Seats Considered Inoperative)*

25-20-02D Affected cabin door and cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**180**	**0**	**No**

(o) One or more backrest affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02D Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-02	Passenger Seat Backrest

Ident.: MI-25-20-00021853.9001002 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-02A Backrest secured in the upright position and affected seat operative

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

(m) One or more may be inoperative provided that:

1) The backrest of the associated seat is secured in the upright position, and

2) The associated seat recline mechanism is deactivated.

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-801*

25-20-02B Backrest secured in the upright position and affected seat considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

(m) One or more may be inoperative provided that:

1) The backrest of the associated seat is secured in the upright position, and

2) The seat with the inoperative backrest is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-802*

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25-20-02C Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The backrest of the associated seat does not block a cabin door or a cabin overwing exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02C Passenger Seat Backrest (Affected Seats Considered Inoperative)*

25-20-02D Affected cabin door and cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**186**	**0**	**No**

(o) One or more backrest affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02D Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-02	Passenger Seat Backrest

Ident.: MI-25-20-00021853.9001003 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-02A Backrest secured in the upright position and affected seat operative

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The associated seat recline mechanism is deactivated.

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-801*

25-20-02B Backrest secured in the upright position and affected seat considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The seat with the inoperative backrest is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-802*

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25-20-02C Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The backrest of the associated seat does not block a cabin door or a cabin overwing exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02C Passenger Seat Backrest (Affected Seats Considered Inoperative)*

25-20-02D Affected cabin door and cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**222**	**0**	**No**

(o) One or more backrest affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02D Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-02	Passenger Seat Backrest

Ident.: MI-25-20-00021853.9001004 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-02A Backrest secured in the upright position and affected seat operative

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The associated seat recline mechanism is deactivated.

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-801*

25-20-02B Backrest secured in the upright position and affected seat considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The backrest of the associated seat is secured in the upright position, and
2) The seat with the inoperative backrest is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(m) *Refer to AMM Task 25-21-00-040-802*

25-20-02C Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

(o) One or more may be inoperative provided that:
1) The backrest of the associated seat does not block a cabin door or a cabin overwing exit, and
2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and
3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

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Reference(s)

(o) *Refer to OpsProc 25-20-02C Passenger Seat Backrest (Affected Seats Considered Inoperative)*

25-20-02D Affected cabin door and cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**232**	**0**	**No**

(o) One or more backrest affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative backrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-02D Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-03	Passenger Seat Belt

Ident.: MI-25-20-00021854.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

One or more may be inoperative provided that the associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-20-03	Passenger Seat Belt

Ident.: MI-25-20-00021854.9001002 / 31 AUG 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

One or more may be inoperative provided that the associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-20-03	Passenger Seat Belt

Ident.: MI-25-20-00021854.9001003 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

One or more may be inoperative provided that the associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-20-03	Passenger Seat Belt

Ident.: MI-25-20-00021854.9001004 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

One or more may be inoperative provided that the associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-20-04	Passenger Seat Airbag (NOT INSTALLED)

Ident.: MI-25-20-00021855.0001001 / 07 JUN 18
Applicable to: ALL

25-20-05	Passenger Seat Armrest

Ident.: MI-25-20-00021856.0001001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-05A Affected armrest inoperative in the required position for Taxi, Takeoff, and Landing

Repair interval	Nbr installed	Nbr required	Placard
D	**236**	**0**	**No**

(o) One or more may be inoperative in the required position for Taxi, Takeoff, and Landing.

Reference(s)

(o) *Refer to OpsProc 25-20-05A Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)*

25-20-05B Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**236**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The affected armrest does not block a cabin overwing exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05B Passenger Seat Armrest (Affected Seats Considered Inoperative)*

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25-20-05C Affected cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**236**	**0**	**No**

(o) One or more armrest affecting the access to any cabin overwing exit may be inoperative provided that:

1) The affected cabin overwing exit is considered inoperative
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05C Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)*

25-20-05	Passenger Seat Armrest

Ident.: MI-25-20-00021856.9001002 / 05 JUN 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-05A Affected armrest inoperative in the required position for Taxi, Takeoff, and Landing

Repair interval	Nbr installed	Nbr required	Placard
D	**244**	**0**	**No**

(o) One or more may be inoperative in the required position for Taxi, Takeoff, and Landing.

Reference(s)

(o) *Refer to OpsProc 25-20-05A Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)*

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25-20-05B Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**244**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The affected armrest does not block a cabin overwing exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05B Passenger Seat Armrest (Affected Seats Considered Inoperative)*

25-20-05C Affected cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**244**	**0**	**No**

(o) One or more armrest affecting the access to any cabin overwing exit may be inoperative provided that:

1) The affected cabin overwing exit is considered inoperative
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05C Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)*

25-20-05	Passenger Seat Armrest

Ident.: MI-25-20-00021856.9001003 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-05A Affected armrest inoperative in the required position for Taxi, Takeoff, and Landing

Repair interval	Nbr installed	Nbr required	Placard
D	**292**	**0**	**No**

(o) One or more may be inoperative in the required position for Taxi, Takeoff, and Landing.

Reference(s)

(o) *Refer to OpsProc 25-20-05A Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)*

25-20-05B Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**292**	**0**	**No**

(o) One or more may be inoperative provided that:
1) The affected armrest does not block a cabin overwing exit, and
2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and
3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05B Passenger Seat Armrest (Affected Seats Considered Inoperative)*

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25-20-05C Affected cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**292**	**0**	**No**

(o) One or more armrest affecting the access to any cabin overwing exit may be inoperative provided that:

1) The affected cabin overwing exit is considered inoperative
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05C Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)*

25-20-05	Passenger Seat Armrest

Ident.: MI-25-20-00021856.9001004 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-05A Affected armrest inoperative in the required position for Taxi, Takeoff, and Landing

Repair interval	Nbr installed	Nbr required	Placard
D	**306**	**0**	**No**

(o) One or more may be inoperative in the required position for Taxi, Takeoff, and Landing.

Reference(s)

(o) *Refer to OpsProc 25-20-05A Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)*

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25-20-05B Affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**306**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The affected armrest does not block a cabin overwing exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05B Passenger Seat Armrest (Affected Seats Considered Inoperative)*

25-20-05C Affected cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**306**	**0**	**No**

(o) One or more armrest affecting the access to any cabin overwing exit may be inoperative provided that:

1) The affected cabin overwing exit is considered inoperative
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seat with the inoperative armrest is considered inoperative
Refer to Item 25-20-01 Passenger Seat, and

3) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-05C Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)*

25-20-06	Underseat Baggage Restraining Bar

Ident.: MI-25-20-00021857.0001001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**60**	**0**	**Yes**

(o) One or more may be inoperative provided that:
1) Baggage is not stowed under the associated seat, and
2) The associated seat is placarded "DO NOT STOW BAGGAGE UNDER THIS SEAT".

Reference(s)

(o) *Refer to OpsProc 25-20-06A Underseat Baggage Restraining Bar*

25-20-06	Underseat Baggage Restraining Bar

Ident.: MI-25-20-00021857.9001002 / 07 JUN 18
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**62**	**0**	**Yes**

(o) One or more may be inoperative provided that:
1) Baggage is not stowed under the associated seat, and
2) The associated seat is placarded "DO NOT STOW BAGGAGE UNDER THIS SEAT".

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Reference(s)

(o) *Refer to OpsProc 25-20-06A Underseat Baggage Restraining Bar*

25-20-06	Underseat Baggage Restraining Bar

Ident.: MI-25-20-00021857.9001003 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**74**	**0**	**Yes**

(o) One or more may be inoperative provided that:
1) Baggage is not stowed under the associated seat, and
2) The associated seat is placarded "DO NOT STOW BAGGAGE UNDER THIS SEAT".

Reference(s)

(o) *Refer to OpsProc 25-20-06A Underseat Baggage Restraining Bar*

25-20-06	Underseat Baggage Restraining Bar

Ident.: MI-25-20-00021857.9001004 / 27 AUG 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**78**	**0**	**Yes**

(o) One or more may be inoperative provided that:
1) Baggage is not stowed under the associated seat, and
2) The associated seat is placarded "DO NOT STOW BAGGAGE UNDER THIS SEAT".

Reference(s)

(o) *Refer to OpsProc 25-20-06A Underseat Baggage Restraining Bar*

25-20-07	Passenger Seat Meal Table

Ident.: MI-25-20-00022998.0001001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-20-07A Meal table secured in the stowed position

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

(m) One or more may be inoperative provided that the meal table of the associated seat is secured in the stowed position.
For Maintenance Procedure, refer to :

AMM 25-21-00-040-803
AMM 25-21-00-040-804

Reference(s)

(m) *Refer to AMM Task*

25-20-07B Meal table not stowed and affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**180**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The meal table of the associated seat does not block the access to a cabin door or a cabin overwing exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07B Passenger Seat Meal Table (Affected Seats Considered Inoperative)*

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25-20-07C Meal table not stowed and affected cabin door or cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**180**	**0**	**No**

(o) One or more meal table affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07C Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-07	Passenger Seat Meal Table

Ident.: MI-25-20-00022998.9001002 / 05 JUN 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-20-07A Meal table secured in the stowed position

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

(m) One or more may be inoperative provided that the meal table of the associated seat is secured in the stowed position.
For Maintenance Procedure, refer to :

AMM 25-21-00-040-803
AMM 25-21-00-040-804

Reference(s)

(m) *Refer to AMM Task*

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25-20-07B Meal table not stowed and affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**186**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The meal table of the associated seat does not block the access to a cabin door or a cabin overwing exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07B Passenger Seat Meal Table (Affected Seats Considered Inoperative)*

25-20-07C Meal table not stowed and affected cabin door or cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**186**	**0**	**No**

(o) One or more meal table affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07C Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-07	Passenger Seat Meal Table

Ident.: MI-25-20-00022998.9001003 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-20-07A Meal table secured in the stowed position

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

(m) One or more may be inoperative provided that the meal table of the associated seat is secured in the stowed position.
For Maintenance Procedure, refer to :

AMM 25-21-00-040-803
AMM 25-21-00-040-804

Reference(s)

(m) *Refer to AMM Task*

25-20-07B Meal table not stowed and affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**222**	**0**	**No**

(o) One or more may be inoperative provided that:
1) The meal table of the associated seat does not block the access to a cabin door or a cabin overwing exit, and
2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07B Passenger Seat Meal Table (Affected Seats Considered Inoperative)*

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25-20-07C Meal table not stowed and affected cabin door or cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**222**	**0**	**No**

(o) One or more meal table affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07C Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-07	Passenger Seat Meal Table

Ident.: MI-25-20-00022998.9001004 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-20-07A Meal table secured in the stowed position

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

(m) One or more may be inoperative provided that the meal table of the associated seat is secured in the stowed position.
For Maintenance Procedure, refer to :

AMM 25-21-00-040-803
AMM 25-21-00-040-804

Reference(s)

(m) *Refer to AMM Task*

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25-20-07B Meal table not stowed and affected seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**232**	**0**	**No**

(o) One or more may be inoperative provided that:

1) The meal table of the associated seat does not block the access to a cabin door or a cabin overwing exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07B Passenger Seat Meal Table (Affected Seats Considered Inoperative)*

25-20-07C Meal table not stowed and affected cabin door or cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**232**	**0**	**No**

(o) One or more meal table affecting the access to any cabin door or cabin overwing exit may be inoperative for 5 flights provided that:

1) The affected cabin door or cabin overwing exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit, and

2) The seats with restricted access to the main aisle are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Reference(s)

(o) *Refer to OpsProc 25-20-07C Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)*

25-20-09	Cabin Attendant Seat

Ident.: MI-25-20-00008540.0001001 / 15 MAR 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *A cabin attendant seat with an inoperative or missing seat belt or harness must be considered inoperative.*

25-20-09A Non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**3**	**Yes**

(o) **(m)** One or more non-required cabin attendant seats may be inoperative or not usable provided that:

1) The affected seat is not used, and

2) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09A Non-required Cabin Attendant Seat*

(m) *Refer to AMM Task 25-22-00-040-001*

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25-20-09B Required cabin attendant seat inoperative using a non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the adjacent non-required cabin attendant seat or the cabin attendant seat that is nearest to the associated exit, and
3) The non-required cabin attendant seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09B Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09C Required cabin attendant seat inoperative using a passenger seat

Repair interval	Nbr installed	Nbr required	Placard
B	**6**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the passenger seat that is nearest to the associated exit, with no passenger seated nearer to the exit than the cabin attendant, and
3) The passenger seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

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Reference(s)

(o) *Refer to OpsProc 25-20-09C Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09	Cabin Attendant Seat

Ident.: MI-25-20-00008540.9001002 / 15 MAR 19
Applicable to: VT-IHF

Note: *A cabin attendant seat with an inoperative or missing seat belt or harness must be considered inoperative.*

25-20-09A Non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
D	**5**	**3**	**Yes**

(o) (m) One or more non-required cabin attendant seats may be inoperative or not usable provided that:
1) The affected seat is not used, and
2) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09A Non-required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

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25-20-09B Required cabin attendant seat inoperative using a non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
C	**5**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the adjacent non-required cabin attendant seat or the cabin attendant seat that is nearest to the associated exit, and
3) The non-required cabin attendant seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09B Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09C Required cabin attendant seat inoperative using a passenger seat

Repair interval	Nbr installed	Nbr required	Placard
B	**5**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the passenger seat that is nearest to the associated exit, with no passenger seated nearer to the exit than the cabin attendant, and
3) The passenger seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

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Reference(s)

(o) *Refer to OpsProc 25-20-09C Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09	Cabin Attendant Seat

Ident.: MI-25-20-00008540.9001004 / 15 MAR 19
Applicable to: VT-IDL, VT-IHR, VT-IHX, VT-IHY, VT-IKI

Note: *A cabin attendant seat with an inoperative or missing seat belt or harness must be considered inoperative.*

25-20-09A Non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**3**	**Yes**

(o) (m) One or more non-required cabin attendant seats may be inoperative or not usable provided that:
1) The affected seat is not used, and
2) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09A Non-required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

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25-20-09B Required cabin attendant seat inoperative using a non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the adjacent non-required cabin attendant seat or the cabin attendant seat that is nearest to the associated exit, and
3) The non-required cabin attendant seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09B Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09C Required cabin attendant seat inoperative using a passenger seat

Repair interval	Nbr installed	Nbr required	Placard
B	**4**	**3**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the passenger seat that is nearest to the associated exit, with no passenger seated nearer to the exit than the cabin attendant, and
3) The passenger seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

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Reference(s)

(o) *Refer to OpsProc 25-20-09C Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09	Cabin Attendant Seat

Ident.: MI-25-20-00008540.9001005 / 15 MAR 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *A cabin attendant seat with an inoperative or missing seat belt or harness must be considered inoperative.*

25-20-09A Non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**4**	**Yes**

(o) (m) One or more non-required cabin attendant seats may be inoperative or not usable provided that:
1) The affected seat is not used, and
2) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09A Non-required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

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25-20-09B Required cabin attendant seat inoperative using a non required cabin attendant seat

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**4**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the adjacent non-required cabin attendant seat or the cabin attendant seat that is nearest to the associated exit, and
3) The non-required cabin attendant seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

Reference(s)

(o) *Refer to OpsProc 25-20-09B Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

25-20-09C Required cabin attendant seat inoperative using a passenger seat

Repair interval	Nbr installed	Nbr required	Placard
B	**6**	**4**	**Yes**

(o) (m) One required cabin attendant seat may be inoperative or not usable provided that:

1) The affected seat is not used, and
2) The cabin attendant assigned to the affected seat occupies the passenger seat that is nearest to the associated exit, with no passenger seated nearer to the exit than the cabin attendant, and
3) The passenger seat to be used by cabin attendant is correctly placarded, and
4) The cabin attendant can reach assigned exit and emergency equipment in nearly the same time as from normally assigned seat, and
5) The direct view of passengers by cabin attendants is not impaired, and
6) If the seat assembly mechanism is inoperative, the affected seat is secured in its stowed position or removed.

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Reference(s)

(o) *Refer to OpsProc 25-20-09C Required Cabin Attendant Seat*
(m) *Refer to AMM Task 25-22-00-040-001*

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25-35-01	Galley Waste Compartment Flapper Door

Ident.: MI-25-35-00008543.0001001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHD, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHS, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-35-01A More than one Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**–**	**No**

(o) (m) One or more may be inoperative or missing provided that:

1) The galley waste compartment is empty, and

2) The associated access is secured in the closed position to prevent waste introduction.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-01A Galley Waste Compartment Flapper Door*

(m) *Refer to AMM 25-35-00-040-001*

25-35-01B One Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**1**	**No**

(o) (m) One may be inoperative or missing provided that:

1) The associated galley waste compartment is empty, and

2) The associated access is secured to prevent waste introduction, and

3) Access doors on remaining galley waste compartments are operative, and

Note: *Non-safety related galley equipment is not listed in this MEL.*

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Reference(s)

(o) *Refer to OpsProc 25-35-01B Galley Waste Compartment Flapper Door*
(m) *Refer to AMM Task 25-35-00-040-001*

25-35-01	Galley Waste Compartment Flapper Door

Ident.: MI-25-35-00008543.9001002 / 05 JUN 20
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHR, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-35-01A More than one Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**No**

(o) (m) One or more may be inoperative or missing provided that:
1) The galley waste compartment is empty, and
2) The associated access is secured in the closed position to prevent waste introduction.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-01A Galley Waste Compartment Flapper Door*
(m) *Refer to AMM 25-35-00-040-001*

25-35-01B One Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**2**	**No**

(o) (m) One may be inoperative or missing provided that:
1) The associated galley waste compartment is empty, and
2) The associated access is secured to prevent waste introduction, and
3) Access doors on remaining galley waste compartments are operative, and

Note: *Non-safety related galley equipment is not listed in this MEL.*

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Reference(s)

(o) *Refer to OpsProc 25-35-01B Galley Waste Compartment Flapper Door*
(m) *Refer to AMM Task 25-35-00-040-001*

25-35-01	Galley Waste Compartment Flapper Door

Ident.: MI-25-35-00008543.9001003 / 05 JUN 20
Applicable to: VT-IDV

25-35-01A More than one Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**–**	**No**

(o) (m) May be inoperative or missing provided that:
1) The galley waste compartment is empty, and
2) The associated access is secured in the closed position to prevent waste introduction.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-01A Galley Waste Compartment Flapper Door*
(m) *Refer to AMM 25-35-00-040-001*

25-35-01B One Galley Waste Compartment Flapper Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) (m) One may be inoperative or missing provided that:
1) The associated galley waste compartment is empty, and
2) The associated access is secured to prevent waste introduction, and
3) Access doors on remaining galley waste compartments are operative, and

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-01B Galley Waste Compartment Flapper Door*
(m) *Refer to AMM Task 25-35-00-040-001*

25-35-02	Galley Waste Compartment Access Door

Ident.: MI-25-35-00021065.0001001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHD, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHS, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-35-02A More than one Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**–**	**No**

(o) (m) One or more may be inoperative provided that:

1) The galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-02A Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

25-35-02B One Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**–**	**No**

(o) (m) One may be inoperative provided that:

1) The associated galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Flapper doors on remaining galley waste compartments are operative, and
4) An alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

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Reference(s)

(o) *Refer to OpsProc 25-35-02B Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

25-35-02	Galley Waste Compartment Access Door

Ident.: MI-25-35-00021065.9001002 / 05 JUN 20
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHR, VT-IHT, VT-IHU, VT-IKA, VT-IKD, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-35-02A More than one Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**No**

(o) (m) One or more may be inoperative provided that:

1) The galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-02A Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

25-35-02B One Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**–**	**No**

(o) (m) One may be inoperative provided that:

1) The associated galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Flapper doors on remaining galley waste compartments are operative, and
4) An alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

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Reference(s)

(o) *Refer to OpsProc 25-35-02B Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

25-35-02	Galley Waste Compartment Access Door

Ident.: MI-25-35-00021065.9001003 / 05 JUN 20
Applicable to: VT-IDV

25-35-02A More than one Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**–**	**No**

(o) (m) One or more may be inoperative provided that:

1) The galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-35-02A Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

25-35-02B One Galley Waste Compartment Access Door affected

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**–**	**No**

(o) (m) One may be inoperative provided that:

1) The associated galley waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Flapper doors on remaining galley waste compartments are operative, and
4) An alternate procedure is used.

Note: *Non-safety related galley equipment is not listed in this MEL.*

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Reference(s)

(o) *Refer to OpsProc 25-35-02B Galley Waste Compartment Access Door*
(m) *Refer to AMM Task 25-35-00-040-802*

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25-40-01 Toilet Waste Compartment Flapper Door

Ident.: MI-25-40-00008544.0001001 / 31 AUG 19
Applicable to: ALL

25-40-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) (m) One or more may be inoperative or missing provided that:

1) The toilet waste compartment is empty, and

2) The associated access is secured in the closed position to prevent waste introduction.

Note: *Non-safety related toilet equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-40-01A Toilet Waste Compartment Flapper Door*

(m) *Refer to AMM 25-40-00-040-001*

25-40-02 Exterior Lavatory Ashtray

Ident.: MI-25-40-00012606.0001001 / 23 MAR 17
Applicable to: ALL

25-40-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**Yes**

One or more may be damaged or missing provided that the flight is non-smoking.

25-40-03 Interior Lavatory Ashtray

Ident.: MI-25-40-00012607.0001001 / 31 AUG 19
Applicable to: ALL

25-40-03A Lavatory fire extinguishing system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be damaged or missing provided that the associated lavatory fire extinguishing system is operative.

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25-40-03B Lavatory locked closed

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be damaged or missing provided that the associated lavatory is locked closed and placarded inoperative.

25-40-04 Toilet Waste Compartment Access Door

Ident.: MI-25-40-00021074.0001001 / 31 AUG 19
Applicable to: ALL

25-40-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) (m) One or more may be inoperative provided that:

1) The toilet waste compartment is empty, and
2) The associated flapper and access doors are secured to prevent waste introduction, and
3) Alternate procedure is used.

Note: *Non-safety related toilet equipment is not listed in this MEL.*

Reference(s)

(o) *Refer to OpsProc 25-40-04A Toilet Waste Compartment Access Door*
(m) *Refer to AMM Task 25-40-00-040-802*

25-50-01 Cargo Loading System (Not Installed)

Ident.: MI-25-50-00008546.0001001 / 03 JUL 14
Applicable to: ALL

25-50-02 Decompression Panels in the Cargo Compartments

Ident.: MI-25-50-00008548.0001001 / 22 MAY 19
Applicable to: ALL

25-50-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be damaged or missing provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

25-50-03 Sidewall Linings and Ceiling Panels in the Cargo Compartments

Ident.: MI-25-50-00008550.0001001 / 22 MAY 19
Applicable to: ALL

25-50-03A Damaged panel

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be damaged provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

25-50-03B Missing panel

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be missing provided that the associated cargo compartment is empty.

25-50-04 Cargo Compartment Restraint Components (Nets, Attach Points, Stanchions)

Ident.: MI-25-50-00008551.0001001 / 27 JUN 11
Applicable to: ALL

25-50-04A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	**No**

Refer to Weight and Balance Manual.

25-50-05 Protection Panels of Decompression Panels at the FWD Partition Wall of FWD Cargo Compartment

Ident.: MI-25-50-00014516.0001001 / 31 AUG 19
Applicable to: ALL

25-50-05A

Repair interval	Nbr installed	Nbr required	Placard
C	–	**0**	**No**

(m) One or more may be damaged provided that:

1) The affected protection panel is removed if the damage prevents correct operation of the decompression panel, and

2) Bulk loading is not permitted in the section between the affected protection panel and the closest divider net.

Reference(s)

(m) *Refer to AMM Task 25-54-00-040-801*

25-62-01	Cabin Door Slide or Slide Raft

Ident.: MI-25-62-00008553.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-62-01A Slide inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative for 5 flights provided that the associated door is considered inoperative.

Refer to Item 52-10-01 Cabin Door

25-62-01B Slide removed

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

(m) One may be removed for 5 flights provided that the associated door is considered inoperative.

Refer to Item 52-10-01 Cabin Door

For Maintenance Procedure, refer to :

AMM 52-10-00-040-001

Reference(s)

(m) *Refer to AMM Task*

25-62-01	Cabin Door Slide or Slide Raft

Ident.: MI-25-62-00008553.0005001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-62-01A Slide inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

One may be inoperative for 5 flights provided that the associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

25-62-01B Slide removed

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

(m) One may be removed for 5 flights provided that the associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door
For Maintenance Procedure, refer to :

- AMM 52-10-00-010-085
- AMM 25-62-00-040-007

Reference(s)

(m) *Refer to AMM Task*

25-62-02	Cabin Overwing Exit Slide

Ident.: MI-25-62-00008555.0001001 / 05 APR 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-62-02A Slide inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 5 flights provided that both associated cabin overwing exits on the same side are considered inoperative.

Refer to Item 52-10-02 Cabin Overwing Exit

25-62-02B Slide removed

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be removed for 5 flights provided that both associated cabin overwing exits on the same side are considered inoperative.

Refer to Item 52-10-02 Cabin Overwing Exit

Reference(s)

(m) *Refer to AMM Task 25-62-00-040-006*

25-62-02	Cabin Overwing Exit Slide

Ident.: MI-25-62-00008555.0002001 / 05 APR 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-62-02A Slide inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

25-62-02B Slide removed

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be removed for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Reference(s)

(m) *Refer to AMM Task 25-62-00-040-006*

25-62-03	SLIDE ARMED light

Ident.: MI-25-62-00008557.0001001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-62-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**Yes**

One or more may be inoperative.

25-62-03	SLIDE ARMED light

Ident.: MI-25-62-00008557.0004001 / 07 JUN 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-62-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**0**	**Yes**

One or more may be inoperative.

25-62-04 Survival Kit

Ident.: MI-25-62-00008559.0001001 / 24 DEC 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

25-62-04A Extended overwater flight not conducted

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be incomplete or missing provided that extended overwater flight is not conducted.

25-62-04B Associated door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be incomplete or missing for 5 flights provided that the associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

25-62-06 Cabin Door SLIDE PRESS LOW Message on the PTP STATUS Page

Ident.: MI-25-62-00008563.0001001 / 14 FEB 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

25-62-06A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

(o) One or more may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 25-62-06A Cabin Door SLIDE PRESS LOW Message on the PTP STATUS Page*

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25-62-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

25-62-06	Cabin Door CHECK SLIDE PRESSURE Message on the FAP

Ident.: MI-25-62-00008563.0002001 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-62-06A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

(o) One or more may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 25-62-06A Cabin Door CHECK SLIDE PRESSURE Message on the FAP*

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25-62-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01 Cabin Door*

25-62-06	Cabin Door CHECK SLIDE PRESSURE Message on the FAP

Ident.: MI-25-62-00008563.0008001 / 14 FEB 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-62-06A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**0**	**No**

(o) One or more may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 25-62-06A Cabin Door CHECK SLIDE PRESSURE Message on the FAP*

25-62-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01 Cabin Door*

25-62-07	Cabin Overwing Exit SLIDE PRESS LOW Message on the PTP STATUS Page

Ident.: MI-25-62-00008565.0008001 / 14 FEB 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

25-62-07A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(m) One or both may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 25-62-00-040-001*

25-62-07B Cabin overwing exits considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 5 flights provided that both cabin overwing exits on the same side are considered inoperative.
Refer to Item 52-10-02A Cabin Overwing Exit

25-62-07 Cabin Overwing Exit CHECK SLIDE PRESSURE Message on the FAP

Ident.: MI-25-62-00008565.0005001 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-62-07A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(m) One or both may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 25-62-00-040-001*

25-62-07B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 5 flights provided that both cabin overwing exits on the same side are considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

25-62-07	Cabin Overwing Exit CHECK SLIDE PRESSURE Message on the FAP

Ident.: MI-25-62-00008565.0003001 / 14 FEB 20
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-62-07A Check of the associated slide bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(m) One or both may be inoperative provided that the associated slide bottle pressure is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 25-62-00-040-001*

25-62-07C One inoperative and associated exits considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

25-62-08	Overwing Escape Life Line

Ident.: MI-25-62-00008567.0001001 / 14 FEB 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

25-62-08A Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**No**

One or two may be inoperative or missing on the same side for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Continued on the following page

Continued from the previous page

25-62-08B Non extended overwater flight

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be inoperative or missing provided that extended overwater flight is not conducted.

25-62-08	Overwing Escape Life Line

Ident.: MI-25-62-00008567.0002001 / 14 FEB 20
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-62-08A Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative or missing for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

25-62-08B Non extended overwater flight

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative or missing provided that extended overwater flight is not conducted.

25-63-01	Emergency Evacuation Signaling System (COMMAND pb-sw, HORN SHUT OFF pb, CAPT&PURS and CAPT sw)

Ident.: MI-25-63-00008568.0001001 / 03 JUL 14

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-63-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 25-63-01A Emergency Evacuation Signaling System (COMMAND pb-sw, HORN SHUT OFF pb, CAPT&PURS and CAPT sw)*

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25-64-01	First Aid Kit

Ident.: MI-25-64-00008569.0001001 / 27 JUN 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-64-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**2**	**No**

May be carried on board in unsealed condition provided it is replenished and certified by a medical practitioner and resealed at the first available opportunity or arrival at base (after the last flight of the day).

25-64-01	First Aid Kit

Ident.: MI-25-64-00008569.9001002 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-64-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**3**	**3**	**No**

May be carried on board in unsealed condition provided it is replenished and certified by a medical practitioner and resealed at the first available opportunity or arrival at base (after the last flight of the day).

25-64-02 Emergency Medical Kit

Ident.: MI-25-64-00008570.0001001 / 14 FEB 20
Applicable to: ALL

25-64-02A Emergency Medical Kit unsealed

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**1**	**Yes**

May be carried on board in unsealed condition provided it is replenished and certified by a medical practitioner and resealed at the first available opportunity or arrival at base (after the last flight of the day).

25-64-03 Automated External Defibrillator (AED)

Ident.: MI-25-64-00008571.0001001 / 03 JUL 14
Applicable to: ALL

25-64-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided International commercial flight of duration more than 2 hours is not conducted.

25-64-04 Universal Precaution Kit

Ident.: MI-25-64-20800004.9001001 / 09 JUL 14
Applicable to: ALL

25-64-04A

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**1**	**No**

May be carried on board in unsealed condition provided it is replenished and certified by a medical practitioner and resealed at the first available opportunity or arrival at base (after the last flight of the day).

25-65-01	Cockpit Flashlight

Ident.: MI-25-65-00008574.0001001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-65-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**2**	**No**

One must be operative for each required cockpit crewmember.

25-65-01	Cockpit Flashlight

Ident.: MI-25-65-00008574.9001003 / 24 DEC 18
Applicable to: VT-IHU, VT-IHW, VT-IKC, VT-IKE

25-65-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**2**	**No**

One must be operative for each required cockpit crewmember.

25-65-01 Cockpit Flashlight

Ident.: MI-25-65-00008574.9001002 / 24 DEC 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-65-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

One must be operative for each required cockpit crewmember.

25-65-02	Cabin Flashlight

Ident.: MI-25-65-00008576.0001001 / 05 DEC 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-65-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**4**	**No**

One or more may be inoperative.

25-65-02	Cabin Flashlight

Ident.: MI-25-65-00008576.9001002 / 07 JUN 18
Applicable to: VT-IDP, VT-IHE, VT-IHF

25-65-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**5**	**4**	**No**

One may be inoperative.

25-65-02	Cabin Flashlight

Ident.: MI-25-65-00008576.9001004 / 07 JUN 18
Applicable to: VT-IDL, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IKI

25-65-02A

Repair interval	Nbr installed	Nbr required	Placard
–	4	4	No

All must be operative.

25-65-02	Cabin Flashlight

Ident.: MI-25-65-00008576.9001005 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-65-02A

Repair interval	Nbr installed	Nbr required	Placard
C	6	5	No

One may be inoperative.

25-65-03	Crash Axe/Crowbar

Ident.: MI-25-65-00008577.0001001 / 27 JUN 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-65-03A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be serviceable

25-65-03	Crash Axe/Crowbar

Ident.: MI-25-65-00008577.9001002 / 15 MAR 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-65-03A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be serviceable

25-65-04	Survival Emergency Locator Transmitter

Ident.: MI-25-65-00008578.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

25-65-04A One Survival Emergency Locator Transmitter operative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**1**	**Yes**

(o) One may be removed or missing provided that extended overwater flight is not conducted.

Reference(s)

(o) *Refer to OpsProc 25-65-04A Survival Emergency Locator Transmitter*

25-65-04B No Survival Emergency Locator Transmitter operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) All may be removed or missing provided that:
1) Extended overwater flight is not conducted, and
2) Operations over remote areas are not conducted.

Reference(s)

(o) *Refer to OpsProc 25-65-04B Survival Emergency Locator Transmitter*

25-65-04	Survival Emergency Locator Transmitter

Ident.: MI-25-65-00008578.9001002 / 31 AUG 19
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEO, VT-IET, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFJ, VT-IFO, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-65-04B No Survival Emergency Locator Transmitter operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) All may be removed or missing provided that:
1) Extended overwater flight is not conducted, and
2) Operations over remote areas are not conducted.

Reference(s)

(o) *Refer to OpsProc 25-65-04B Survival Emergency Locator Transmitter*

25-65-05	Automatic Emergency Locator Transmitter

Ident.: MI-25-65-00021774.0001001 / 31 AUG 19
Applicable to: ALL

25-65-05C No Automatic Emergency Locator Transmitter operative operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

May be inoperative for 6 flights or 25 flight hours whichever occurs first.

25-65-05	Fireproof Gloves

Ident.: MI-25-65-00008579.0001001 / 03 JUL 14
Applicable to: ALL

25-65-05A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	No

May be damaged or missing.

25-65-07	Megaphone

Ident.: MI-25-65-00008580.0001001 / 21 NOV 17
Applicable to: ALL

25-65-07A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

25-65-08	Low Frequency - Underwater Locator Beacon (LF-ULB)

Ident.: MI-25-65-00022084.0002001 / 06 FEB 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHQ, VT-IHW, VT-IHX, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-65-08A No Overwater Flight

Repair interval	Nbr installed	Nbr required	Placard
D	1	0	No

May be inoperative or missing provided that operations at a distance of more than 180 NM from the shore are not conducted.

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25-65-08B Overwater Flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative or missing provided that an automatic ELT is operative.

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25-66-01	Life Vest

Ident.: MI-25-66-00008581.0001001 / 31 AUG 19
Applicable to: VT-IDL, VT-IHR, VT-IHX, VT-IHY, VT-IKI

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**187**	**–**	**No**

One or more may be inoperative or missing provided that:
1) One life vest is available for each crewmember and each passenger, and
2) The associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**187**	**0**	**No**

One or more may be inoperative or missing provided that:
1) Operations at a distance of more than 50 NM from the shore are not conducted, and
2) There is no risk of ditching during takeoff and landing.

25-66-01	Life Vest

Ident.: MI-25-66-00008581.9001002 / 31 AUG 19
Applicable to: VT-IDP, VT-IHB, VT-IHE, VT-IHF, VT-IHN, VT-IHO, VT-IHP, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**189**	**–**	**No**

One or more may be inoperative or missing provided that:
1) One life vest is available for each crewmember and each passenger, and
2) The associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

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Continued from the previous page

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**189**	**0**	**No**

One or more may be inoperative or missing provided that:

1) Operations at a distance of more than 50 NM from the shore are not conducted, and

2) There is no risk of ditching during takeoff and landing.

25-66-01	Life Vest

Ident.: MI-25-66-00008581.9001003 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**190**	**–**	**No**

One or more may be inoperative or missing provided that:

1) One life vest is available for each crewmember and each passenger, and

2) The associated seat is considered inoperative.

Refer to Item 25-20-01 Passenger Seat

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**190**	**0**	**No**

One or more may be inoperative or missing provided that:

1) Operations at a distance of more than 50 NM from the shore are not conducted, and

2) There is no risk of ditching during takeoff and landing.

25-66-01	Life Vest

Ident.: MI-25-66-00008581.9001005 / 31 AUG 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**195**	**–**	**No**

One or more may be inoperative or missing provided that:
1) One life vest is available for each crewmember and each passenger, and
2) The associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**195**	**0**	**No**

One or more may be inoperative or missing provided that:
1) Operations at a distance of more than 50 NM from the shore are not conducted, and
2) There is no risk of ditching during takeoff and landing.

25-66-01	Life Vest

Ident.: MI-25-66-00008581.9001006 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**231**	**–**	**No**

One or more may be inoperative or missing provided that:
1) One life vest is available for each crewmember and each passenger, and
2) The associated seat is considered inoperative.
Refer to Item 25-20-01 Passenger Seat

Continued on the following page

Continued from the previous page

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**231**	**0**	**No**

One or more may be inoperative or missing provided that:

1) Operations at a distance of more than 50 NM from the shore are not conducted, and

2) There is no risk of ditching during takeoff and landing.

25-66-01	Life Vest

Ident.: MI-25-66-00008581.9001007 / 27 AUG 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-66-01A One life vest available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**241**	**–**	**No**

One or more may be inoperative or missing provided that:

1) One life vest is available for each crewmember and each passenger, and

2) The associated seat is considered inoperative.

Refer to Item 25-20-01 Passenger Seat

25-66-01B One life vest not available for each occupant

Repair interval	Nbr installed	Nbr required	Placard
D	**241**	**0**	**No**

One or more may be inoperative or missing provided that:

1) Operations at a distance of more than 50 NM from the shore are not conducted, and

2) There is no risk of ditching during takeoff and landing.

25-66-02	Supplementary Life Raft

Ident.: MI-25-66-00008582.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

25-66-02A Extended overwater flight not conducted

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative or missing provided that extended overwater flight is not conducted.

25-66-02B Maximum passenger capacity calculated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**–**	**No**

(o) May be inoperative or missing provided that:
1) The number of passengers carried in the cabin is in accordance with the operational procedure, and
2) Alternate cabin safety procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 25-66-02B Supplementary Life Raft*

25-66-02	Supplementary Life Raft

Ident.: MI-25-66-00008582.9001002 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

25-66-02A Extended overwater flight not conducted

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or more may be inoperative or missing provided that extended overwater flight is not conducted.

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25-66-02B Maximum passenger capacity calculated

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**–**	**No**

(o) One or more may be inoperative or missing provided that:

1) The number of passengers carried in the cabin is in accordance with the operational procedure, and

2) Alternate cabin safety procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 25-66-02B Supplementary Life Raft*

26-00-01	SDCU MAINTENANCE Message

Ident.: MI-26-00-00008419.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

26-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	–	–	No

SDCU MAINTENANCE message may be displayed on the STATUS SD page.

26-00-01	SMOKE MAINTENANCE Message

Ident.: MI-26-00-00008419.0004001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

26-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	–	–	No

SMOKE MAINTENANCE message may be displayed on the STATUS SD page.

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26-01-01-01 Bulb/LED in the ENG FIRE-PUSH pb-sw

Ident.: MI-26-01-01-00008447.0001001 / 22 MAR 10
Applicable to: ALL

26-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**16**	**8**	**No**

A maximum of four bulbs or LEDs may be inoperative in each ENG FIRE-PUSH pb-sw.

26-01-01-02 ENG AGENT pb DISCH light

Ident.: MI-26-01-01-00008450.0001001 / 22 MAY 19
Applicable to: ALL

26-01-01-02A One inoperative on each engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**Yes**

(m) One may be inoperative on each engine provided that the associated fire extinguisher bottle is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-21-00-040-001*

26-01-01-02B Both inoperative on one engine

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**Yes**

(m) Both may be inoperative on one engine for four flights or 15 flight hours, whichever occurs first, provided that the associated fire extinguisher bottles are checked before each flight.

Reference(s)

(m) *Refer to AMM Task 26-21-00-040-001*

26-01-01-03 ENG AGENT pb SQUIB light

Ident.: MI-26-01-01-00008451.0001001 / 22 MAR 10
Applicable to: ALL

26-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

(m) One or more may be inoperative provided that the engine extinguishing system firing circuit is checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM 26-21-00-040-003*

26-01-01-04 Bulb/LED in the APU FIRE-PUSH pb-sw

Ident.: MI-26-01-01-00008452.0001001 / 31 AUG 19
Applicable to: ALL

26-01-01-04A A maximum of four bulbs or LEDs inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**4**	**No**

A maximum of four bulbs or LEDs may be inoperative.

26-01-01-04B Five or more bulbs or LEDs inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**0**	**No**

Five or more bulbs or LEDs may be inoperative provided that:

1) EDTO is not conducted, and

2) The APU is deactivated.

Refer to Item 49-10-01C Power Plant (APU)

26-01-01-05 APU AGENT pb DISCH light

Ident.: MI-26-01-01-00008453.0001001 / 22 MAY 19
Applicable to: ALL

26-01-01-05A Check of bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the APU fire extinguisher bottle is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-22-00-040-004*

26-01-01-05B APU deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-01-01-06 APU AGENT pb SQUIB light

Ident.: MI-26-01-01-00008454.0001001 / 22 MAY 19
Applicable to: ALL

26-01-01-06A Check of APU extinguishing system firing circuit

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the APU extinguishing system firing circuit is checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-22-00-040-005*

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26-01-01-06B APU deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-01-01-31 ENG FIRE TEST pb

Ident.: MI-26-01-01-00008455.0001001 / 22 MAR 10
Applicable to: ALL

26-01-01-31A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that the associated engine fire extinguishing and detection systems are checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM 26-21-00-040-002*

26-01-01-32 APU FIRE TEST pb

Ident.: MI-26-01-01-00008456.0001001 / 22 MAY 19
Applicable to: ALL

26-01-01-32A Daily check

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the APU extinguishing system firing circuit and the bottle low pressure detection system are checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-22-00-040-012*

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26-01-01-32B APU deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-01-01-33 APU FIRE PUSH pb-sw

Ident.: MI-26-01-01-00008459.0001001 / 22 MAY 19
Applicable to: ALL

26-01-01-33A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-01-01-34 APU AGENT pb

Ident.: MI-26-01-01-00008461.0001001 / 22 MAR 10
Applicable to: ALL

26-01-01-34A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

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26-01-02-01 CARGO SMOKE DISCH/BTL light

Ident.: MI-26-01-02-00008467.0001001 / 05 JUN 20
Applicable to: ALL

26-01-02-01A Check of bottle weight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(m) May be inoperative provided that the associated bottle weight is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-23-00-040-001*

26-01-02-01B Associated bottle considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

May be inoperative provided that the associated bottle is considered inoperative.
Refer to Item 26-23-01 Cargo Agent Bottle

26-01-02-02 CARGO SMOKE DISCH AGENT 2 light

Ident.: MI-26-01-02-00008469.0001001 / 15 SEP 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDS, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

26-01-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the agent bottle 2 is considered inoperative.
Refer to Item 26-23-01 Cargo Agent Bottle

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26-12-01 Engine Fire Detection Loop A on the Engine 1

Ident.: MI-26-12-00008470.0001001 / 31 AUG 19
Applicable to: ALL

26-12-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO beyond 90 min is not conducted, and
2) The associated detection loop B is operative, and
3) The engine fire test is made before each flight.

Reference(s)

(o) *Refer to OpsProc 26-12-01A Engine Fire Detection Loop A on the Engine 1*

26-12-02 Engine Fire Detection Loop A on the Engine 2

Ident.: MI-26-12-00008473.0001001 / 22 MAY 19
Applicable to: ALL

26-12-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The associated detection loop B is operative, and
2) The engine fire test is made before each flight.

Reference(s)

(o) *Refer to OpsProc 26-12-02A Engine Fire Detection Loop A on the Engine 2 or Loop B on the Engine 1*

26-12-03 Engine Fire Detection Loop B on the Engine 1

Ident.: MI-26-12-00008476.0001001 / 22 MAY 19
Applicable to: ALL

26-12-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the engine fire test is made before each flight.

Reference(s)

(o) *Refer to OpsProc 26-12-03A Engine Fire Detection Loop A on the Engine 2 or Loop B on the Engine 1*

26-12-04 Engine Fire Detection Loop B on the Engine 2

Ident.: MI-26-12-00008478.0001001 / 31 AUG 19
Applicable to: ALL

26-12-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO beyond 90 min is not conducted, and
2) The engine fire test is made before each flight.

Reference(s)

(o) *Refer to OpsProc 26-12-04A Engine Fire Detection Loop B on the Engine 2*

26-12-05	FIRE light on the ENG MASTER Panel

Ident.: MI-26-12-00008480.0001001 / 22 MAR 10
Applicable to: ALL

26-12-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

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26-13-01	APU Fire Detection Loop

Ident.: MI-26-13-00008482.0001001 / 31 AUG 19
Applicable to: ALL

26-13-01A Loop A inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	No

(o) APU fire detection loop A may be inoperative provided that:
1) EDTO beyond 90 min is not conducted, and
2) The APU fire test is made before each APU start, and
3) During APU operations on ground, APU condition is continuously monitored in the cockpit.

Reference(s)

(o) *Refer to OpsProc 26-13-01A APU Fire Detection Loop*

26-13-01B Loop B inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	No

(o) APU fire detection loop B may be inoperative provided that:
1) EDTO beyond 90 min is not conducted, and
2) The APU fire test is made before each APU start.

Reference(s)

(o) *Refer to OpsProc 26-13-01B APU Fire Detection Loop*

26-13-01C Both loops inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

Both loops may be inoperative provided that:
1) EDTO is not conducted, and
2) The APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

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26-15-01	Avionics Smoke Detection System

Ident.: MI-26-15-00008485.0001001 / 31 AUG 19
Applicable to: ALL

26-15-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 26-15-01A Avionics Smoke Detection System*

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26-16-01	Smoke Detector in the FWD Cargo Compartment

Ident.: MI-26-16-00008486.0003001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

Note: *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

Both detectors in the cavity may be inoperative provided that the FWD cargo compartment is empty or does not contain flammable or combustible materials.

26-16-01	Smoke Detector in the FWD Cargo Compartment

Ident.: MI-26-16-00008486.0009001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: 1. *The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)
2. *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

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26-16-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

Both detectors in the cavity may be inoperative provided that the FWD cargo compartment is empty or does not contain flammable or combustible materials.

26-16-01	**Smoke Detector in the FWD Cargo Compartment**

Ident.: MI-26-16-00008486.0012001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *1. The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)
2. Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the FWD cargo compartment is empty or does not contain flammable or combustible materials.

26-16-02	**Smoke Detector in the AFT and the BULK Cargo Compartments**

Ident.: MI-26-16-00008488.0003001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IHB, VT-IHE, VT-IHF, VT-IHV

Note: *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

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26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-16-02	**Smoke Detector in the AFT and the BULK Cargo Compartments**

Ident.: MI-26-16-00008488.0008001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDV, VT-IHT, VT-IHU, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

Note: Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-16-02	Smoke Detector in the AFT and the BULK Cargo Compartments

Ident.: MI-26-16-00008488.0006001 / 01 AUG 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

Note: 1. *The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)
2. *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-16-02	Smoke Detector in the AFT and the BULK Cargo Compartments

Ident.: MI-26-16-00008488.0016001 / 22 MAY 19
Applicable to: VT-IDT, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHZ

Note: 1. *The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)
2. *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

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26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-16-02	Smoke Detector in the AFT and the BULK Cargo Compartments

Ident.: MI-26-16-00008488.0009001 / 22 MAY 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: 1. *The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)

2. *Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.*
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

Both detectors in one or both cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-16-02	Smoke Detector in the AFT and the BULK Cargo Compartments

Ident.: MI-26-16-00008488.0012001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *1. The cargo smoke detection function is part of the CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)
2. Failure of a single detector in the cavity is indicated by a MAINTENANCE message on the STATUS SD page.
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

26-16-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**0**	**No**

Both detectors in one or more cavities may be inoperative provided that the AFT and the BULK cargo compartments are empty or do not contain flammable or combustible materials.

26-17-01	Lavatory Smoke Detection System

Ident.: MI-26-17-00008489.0001001 / 05 JUN 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

26-17-01A Associated lavatory fire extinguishing system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that:
1) The associated lavatory fire extinguishing system is operative, and
2) A procedure is used to periodically check absence of smoke in the associated lavatory.

Reference(s)

(o) *Refer to OpsProc 26-17-01A Lavatory Smoke Detection System*

26-17-01B Associated lavatory not used

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative provided that:
1) The associated lavatory waste receptacle is empty, and
2) The associated lavatory door is locked closed and placarded inoperative, and
3) The lavatory is not used for storage or for any other purpose.

26-17-01	Lavatory Smoke Detection System

Ident.: MI-26-17-00008489.0002001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *The lavatory smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)

26-17-01A Associated lavatory fire extinguishing system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that:
1) The associated lavatory fire extinguishing system is operative, and
2) A procedure is used to periodically check absence of smoke in the associated lavatory.

Reference(s)

(o) *Refer to OpsProc 26-17-01A Lavatory Smoke Detection System*

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26-17-01B Associated lavatory not used

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative provided that:

1) The associated lavatory waste receptacle is empty, and

2) The associated lavatory door is locked closed and placarded inoperative, and

3) The lavatory is not used for storage or for any other purpose.

26-17-02 Smoke Detection Control Unit (SDCU)

Ident.: MI-26-17-00008490.0007001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

26-17-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:

1) The FWD, AFT, and BULK cargo smoke detection systems are considered inoperative, and

2) The lavatory smoke detection system is considered inoperative.
Refer to Item 26-16-01 Smoke Detector in the FWD Cargo Compartment, and
Refer to Item 26-16-02 Smoke Detector in the AFT and the BULK Cargo Compartments, and
Refer to Item 26-17-01 Lavatory Smoke Detection System

Note: Failure of a single SDCU channel is indicated by a MAINTENANCE message on the STATUS SD page.
Refer to Item 26-00-01 SDCU/SMOKE MAINTENANCE Message

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26-22-01 APU Automatic Fire Extinguishing Control on Ground

Ident.: MI-26-22-00008491.0001001 / 22 MAY 19
Applicable to: ALL

26-22-01A APU operations on ground monitored

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the APU condition is continuously monitored in the cockpit during APU operations on ground .

26-22-01B APU deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-22-02 APU Fire Extinguisher Overpressure Indication (Red Disc)

Ident.: MI-26-22-00008492.0001001 / 11 AUG 15
Applicable to: ALL

26-22-02A APU Fire extinguisher bottle pressure switch operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be damaged or missing provided that the APU fire extinguisher bottle pressure switch is checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-22-00-040-007*

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26-22-02B APU deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-22-03	Squib of the APU Fire Extinguisher Bottle

Ident.: MI-26-22-00008493.0001001 / 11 AUG 15
Applicable to: ALL

26-22-03A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that the remaining squib is checked operative before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 26-22-00-040-008*

26-22-03B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

Both may be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-22-04 APU Fire Extinguisher Bottle

Ident.: MI-26-22-00008494.0001001 / 22 MAR 10
Applicable to: ALL

26-22-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU is deactivated.
Refer to Item 49-10-01C Power Plant (APU)

26-22-05 APU AUTO EXTING TEST pb-sw on the Maintenance Panel

Ident.: MI-26-22-00008495.0001001 / 22 MAR 10
Applicable to: ALL

26-22-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the APU automatic fire extinguishing control on ground is considered inoperative.
Refer to Item 26-22-01 APU Automatic Fire Extinguishing Control on Ground

26-22-06 APU FIRE light on the External Power Panel

Ident.: MI-26-22-00008496.0001001 / 27 JUN 11
Applicable to: ALL

26-22-06A APU Automatic fire extinguishing control on ground operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the APU automatic fire extinguishing control on ground is checked operative.

Reference(s)

(m) *Refer to AMM 26-22-00-040-010*

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26-22-06B APU Automatic fire extinguishing control on ground considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU automatic fire extinguishing control on ground is considered inoperative.
Refer to Item 26-22-01 APU Automatic Fire Extinguishing Control on Ground

26-22-07 APU SHUT OFF pb on the External Power Panel

Ident.: MI-26-22-00008497.0001001 / 27 JUN 11
Applicable to: ALL

26-22-07A APU Automatic fire extinguishing control on ground operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the APU automatic fire extinguishing control on ground is checked operative.

Reference(s)

(m) *Refer to AMM 26-22-00-040-011*

26-22-07B APU Automatic fire extinguishing control on ground considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the APU automatic fire extinguishing control on ground is considered inoperative.
Refer to Item 26-22-01 APU Automatic Fire Extinguishing Control on Ground

26-23-01 Cargo Agent Bottle

Ident.: MI-26-23-00008498.0020001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

Note: *The cargo smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF). Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)*

26-23-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01 Cargo Agent Bottle

Ident.: MI-26-23-00008498.0009001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDS, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

26-23-01A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01C Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

Only agent bottle 2 may be inoperative provided that EDTO is not conducted.

26-23-01	Cargo Agent Bottle

Ident.: MI-26-23-00008498.0019001 / 05 JUN 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

Note: *The cargo smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)

26-23-01A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01C Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

Only agent bottle 2 may be inoperative provided that EDTO is not conducted.

26-23-01	Cargo Agent Bottle

Ident.: MI-26-23-00008498.0013001 / 22 MAY 19
Applicable to: VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHS, VT-IKB

Note: *The cargo smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF).*
Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)

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26-23-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01	Cargo Agent Bottle

Ident.: MI-26-23-00008498.0006001 / 22 MAY 19
Applicable to: VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT

26-23-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01	Cargo Agent Bottle

Ident.: MI-26-23-00008498.0007001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITT, VT-ITU, VT-ITW, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *The cargo smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF). Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)*

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26-23-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01	Cargo Agent Bottle

Ident.: MI-26-23-00008498.0016001 / 12 MAR 20
Applicable to: VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

Note: *The cargo smoke detection function is part of CIDS Smoke Detection Function (CIDS-SDF). Refer to Item 23-73-10-01 Smoke Detection Function (CIDS-SDF)*

26-23-01A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the cargo compartments are empty or do not contain flammable or combustible materials.

26-23-01C Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

Only agent bottle 2 may be inoperative provided that EDTO is not conducted.

26-23-02	Squib of the Cargo Bottle 1

Ident.: MI-26-23-00008499.0006001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

26-23-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

26-23-02	Squib of the Cargo Bottle 1

Ident.: MI-26-23-00008499.0005001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

26-23-02A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

26-23-03	Squib of the Cargo Bottle 2

Ident.: MI-26-23-00008500.0008001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

26-23-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

26-23-03	Squib of the Cargo Bottle 2

Ident.: MI-26-23-00008500.0007001 / 05 JUN 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDS, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHJ, VT-IHQ, VT-IHR, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

26-23-03A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

26-23-03B Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that EDTO is not conducted.

26-23-03	Squib of the Cargo Bottle 2

Ident.: MI-26-23-00008500.0005001 / 12 MAR 20
Applicable to: VT-ITS, VT-ITV, VT-ITX, VT-ITY, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVE, VT-IVF, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

26-23-03A No flammable or combustible materials

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated cargo compartment is empty or does not contain flammable or combustible materials.

26-23-03B Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that EDTO is not conducted.

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26-24-01	Cabin Portable Fire Extinguisher

Ident.: MI-26-24-00008501.0001001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

26-24-01A

Repair interval	Nbr installed	Nbr required	Placard
–	3	3	No

Must be operative.

26-24-01	Cabin Portable Fire Extinguisher

Ident.: MI-26-24-00008501.9001002 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

26-24-01A

Repair interval	Nbr installed	Nbr required	Placard
–	4	4	No

Must be operative.

26-24-02	Cockpit Portable Fire Extinguisher

Ident.: MI-26-24-00021762.0001001 / 21 NOV 17
Applicable to: ALL

26-24-02A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

26-25-01	Lavatory Waste Bin Fire Extinguishing System

Ident.: MI-26-25-00008502.0001001 / 07 JUL 14
Applicable to: ALL

26-25-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.

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27-00-01	F/CTL MAINTENANCE Message

Ident.: MI-27-00-00008295.0001001 / 22 MAR 10
Applicable to: ALL

27-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

F/CTL MAINTENANCE message may be displayed on the STATUS SD page.

27-00-02	SFCS MAINTENANCE Message

Ident.: MI-27-00-00008296.0001001 / 22 MAR 10
Applicable to: ALL

27-00-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

SFCS MAINTENANCE message may be displayed on the STATUS SD page.

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27-01-01-01	ELAC pb-sw FAULT light

Ident.: MI-27-01-01-00008297.0001001 / 22 MAR 10
Applicable to: ALL

27-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

27-01-01-02	ELAC pb-sw OFF light

Ident.: MI-27-01-01-00008298.0001001 / 22 MAR 10
Applicable to: ALL

27-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

27-01-01-03	SEC pb-sw FAULT light

Ident.: MI-27-01-01-00008300.0001001 / 22 MAR 10
Applicable to: ALL

27-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

One may be inoperative.

27-01-01-04	SEC pb-sw OFF light

Ident.: MI-27-01-01-00008301.0001001 / 22 MAR 10
Applicable to: ALL

27-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

27-07-01 Aileron Actuator Indication on the F/CTL SD page

Ident.: MI-27-07-00008397.0001001 / 22 MAR 10
Applicable to: ALL

27-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative.

27-07-02 Aileron Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008398.0001001 / 22 MAY 19
Applicable to: ALL

27-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or more may be inoperative provided that the deflection of the affected aileron through each servo-control is visually checked before each flight.

Reference(s)

(o) *Refer to OpsProc 27-07-02A Aileron Position Indication on the F/CTL SD page*

27-07-03 Elevator Actuator Indication on the F/CTL SD page

Ident.: MI-27-07-00008399.0001001 / 22 MAR 10
Applicable to: ALL

27-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative.

27-07-04 Elevator Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008400.0001001 / 22 MAY 19
Applicable to: ALL

27-07-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that the deflection of the affected elevator is visually checked before each flight.

Reference(s)

(o) *Refer to OpsProc 27-07-04A Elevator Position Indication on the F/CTL SD page*

27-07-05 Pitch Trim Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008401.0001001 / 22 MAY 19
Applicable to: ALL

27-07-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that the pitch trim handwheel and the stabilizer are visually checked to synchronously operate before each flight.

Reference(s)

(o) *Refer to OpsProc 27-07-05A Pitch Trim Position Indication on the F/CTL SD page*

27-07-06 Rudder Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008402.0001001 / 22 MAY 19
Applicable to: ALL

27-07-06A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**No**

(o) May be inoperative provided that the deflection of the rudder is visually checked before each flight.

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Reference(s)

(o) *Refer to OpsProc 27-07-06A Rudder Position Indication on the F/CTL SD page*

27-07-07	Rudder Trim Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008403.0001001 / 22 MAY 19
Applicable to: ALL

27-07-07A Rudder trim position indication operative on the center pedestal

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the rudder trim position indication is operative on the center pedestal .

27-07-07B Rudder position checked at zero

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the rudder position is checked at zero on the F/CTL SD page before takeoff.

27-07-08 Rudder Travel Limiter Position Indication on the F/CTL SD page

Ident.: MI-27-07-00008405.0003001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-07-08A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

27-07-09 ELAC Indication on the F/CTL SD page

Ident.: MI-27-07-00008407.0001001 / 22 MAR 10
Applicable to: ALL

27-07-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

27-07-10 SEC Indication on the F/CTL SD page

Ident.: MI-27-07-00008410.0001001 / 22 MAR 10
Applicable to: ALL

27-07-10A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.

27-07-11 Spoilers/Speedbrakes Indication on the F/CTL SD page

Ident.: MI-27-07-00008412.0001001 / 22 MAY 19
Applicable to: ALL

27-07-11A

Repair interval	Nbr installed	Nbr required	Placard
C	**10**	**0**	**No**

(o) One or more may be inoperative provided that the deflection of the affected surface is visually checked before each flight.

Reference(s)

(o) *Refer to OpsProc 27-07-11A Spoilers/Speedbrakes Indication on the F/CTL SD page*

27-07-12 Spoilers/Speedbrakes Indication on the WHEEL SD page

Ident.: MI-27-07-00008414.0001001 / 22 MAY 19
Applicable to: ALL

27-07-12A

Repair interval	Nbr installed	Nbr required	Placard
C	**10**	**0**	**No**

(o) One or more may be inoperative provided that the deflection of the affected surface is visually checked before each flight.

Reference(s)

(o) *Refer to OpsProc 27-07-12A Spoilers/Speedbrakes Indication on the WHEEL SD page*

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27-08-01 Flap Position Indication on the EWD

Ident.: MI-27-08-00008417.0001001 / 22 MAR 10
Applicable to: ALL

27-08-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

27-08-02 Slat Position Indication on the EWD

Ident.: MI-27-08-00008418.0001001 / 22 MAR 10
Applicable to: ALL

27-08-02A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

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27-14-01 Left Aileron Blue Servo-Control (Controlled by ELAC 1)

Ident.: MI-27-14-00008312.0002001 / 22 MAY 19
Applicable to: ALL

27-14-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) It is electrically disconnected, and
2) It remains mechanically connected and hydraulically supplied (damping function is not affected), and
3) The left aileron green servo-control (controlled by ELAC 2) is operative, and
4) The right aileron blue servo-control (controlled by ELAC 2) is operative, and
5) All roll spoilers are operative, and
6) The TR 1 and TR 2 are operative, and
7) The DC TIE contactor 1PC1 is checked closed.

Reference(s)

(o) *Refer to OpsProc 27-14-01A Left Aileron Blue Servo-Control (Controlled by ELAC 1)*
(m) *Refer to AMM Task 27-14-00-040-001*

27-14-02 Left Aileron Green Servo-Control (Controlled by ELAC 2)

Ident.: MI-27-14-00008314.0002001 / 22 MAY 19
Applicable to: ALL

27-14-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:

1) It is electrically disconnected, and
2) It remains mechanically connected and hydraulically supplied (damping function is not affected), and
3) All roll spoilers are operative.

Reference(s)

(m) *Refer to AMM Task 27-14-00-040-001*

27-14-03 Right Aileron Green Servo-Control (Controlled by ELAC 1)

Ident.: MI-27-14-00008316.0002001 / 22 MAY 19
Applicable to: ALL

27-14-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) It is electrically disconnected, and
2) It remains mechanically connected and hydraulically supplied (damping function is not affected), and
3) The right aileron blue servo-control (controlled by ELAC 2) is operative, and
4) The left aileron green servo-control (controlled by ELAC 2) is operative, and
5) All roll spoilers are operative, and
6) The TR 1 and TR 2 are operative, and
7) The DC TIE contactor 1PC1 is checked closed.

Reference(s)

(o) *Refer to OpsProc 27-14-03A Right Aileron Green Servo-Control (Controlled by ELAC 1)*
(m) *Refer to AMM Task 27-14-00-040-001*

27-14-04 Right Aileron Blue Servo-Control (Controlled by ELAC 2)

Ident.: MI-27-14-00008318.0002001 / 22 MAY 19
Applicable to: ALL

27-14-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) It is electrically disconnected, and
2) It remains mechanically connected and hydraulically supplied (damping function is not affected), and
3) All roll spoilers are operative.

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Reference(s)

(o) *Refer to OpsProc 27-14-04A Right Aileron Blue Servo-Control (Controlled by ELAC 2)*
(m) *Refer to AMM Task 27-14-00-040-001*

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27-21-01	Rudder Pedal Adjustment System

Ident.: MI-27-21-00008322.0001001 / 22 MAY 19
Applicable to: ALL

27-21-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that:

1) The rudder pedals can be secured in a position which meets individual pilot requirements, and

2) The full and unrestricted movement of the rudder pedals and brake pedals deflection is possible at both pilot stations.

Reference(s)

(o) *Refer to OpsProc 27-21-01A Rudder Pedal Adjustment System*

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27-22-01 Rudder Trim System

Ident.: MI-27-22-00008324.0001001 / 31 AUG 19
Applicable to: ALL

27-22-01A Rudder trim system 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) Rudder Trim System 1 may be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 27-22-01A Rudder Trim System*

27-22-01B Rudder trim system 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) Rudder Trim System 2 may be inoperative.

Reference(s)

(o) *Refer to OpsProc 27-22-01B Rudder Trim System*

27-22-02 Manual Rudder Trim Reset Function

Ident.: MI-27-22-00008326.0001001 / 22 MAY 19
Applicable to: ALL

27-22-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that one rudder trim position indication is operative.

27-22-03	Rudder Trim Position Indication on the Center Pedestal

Ident.: MI-27-22-00008328.0001001 / 22 MAY 19
Applicable to: ALL

27-22-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the rudder trim position is checked centered on the F/CTL SD page before takeoff.

Reference(s)

(o) *Refer to OpsProc 27-22-03A Rudder Trim Position Indication on the Center Pedestal*

27-23-01	Rudder Travel Limiter System

Ident.: MI-27-23-00008330.0001001 / 01 MAR 16
Applicable to: ALL

27-23-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.
For CAT II/ CAT III SINGLE/ CAT III DUAL operation:
1 must be operative (required only for autoland with crosswind higher than 12 knots)

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27-34-01 Elevator Servo-Control

Ident.: MI-27-34-00008332.0001001 / 22 MAR 10
Applicable to: ALL

27-34-01A

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**4**	**No**

All must be operative.

27-34-02 Elevator Servo-Control Position Transducer

Ident.: MI-27-34-00008334.0001001 / 07 JUL 14
Applicable to: ALL

27-34-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**4**	**No**

(m) One transducer per servo-control must be operative.

Reference(s)

(m) *Refer to AMM 27-34-00-040-001*

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27-40-01 Stabilizer Mechanical Control

Ident.: MI-27-40-00008336.0001001 / 22 MAR 10
Applicable to: ALL

27-40-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

27-40-02 Stabilizer Actuator Electric Motor

Ident.: MI-27-40-00008338.0001001 / 31 AUG 19
Applicable to: ALL

27-40-02A Electric motor 3 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	3	2	No

The stabilizer actuator electric motor 3 may be inoperative.

27-40-02B Electric motor 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	3	2	No

The stabilizer actuator electric motor 2 may be inoperative provided that:

1) EDTO is not conducted, and

2) ELAC 1 pitch channel is considered inoperative.

Refer to Item 27-93-01 ELAC 1

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27-51-01	SFCC Flap Channel

Ident.: MI-27-51-00008340.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

27-51-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) SFCC 2 flap channel may be inoperative provided that:

1) It is deactivated, and

2) The slats and flaps are checked operative on SFCC 1, and

3) The SFCC 1 flap WTB is checked operative before the first MEL dispatch and then every day, and

4) All ELACs, SECs, LGCIUs, RAs, FACs and ADIRS are operative, and

5) The minimum idle on ground is considered inoperative.
Refer to Item 73-20-05 Minimum Idle on Ground

Reference(s)

(o) *Refer to OpsProc 27-51-01A SFCC Flap Channel*

(m) *Refer to AMM Task 27-51-00-040-001*

27-51-01 SFCC Flap Channel

Ident.: MI-27-51-00008340.0002001 / 31 AUG 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-51-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) SFCC 2 flap channel may be inoperative provided that:

1) It is deactivated, and
2) The OAT is below ISA+35 °C, and
3) The slats and flaps are checked operative on SFCC 1, and
4) The SFCC 1 flap WTB is checked operative before the first MEL dispatch and then every day, and
5) All ELACs, SECs, LGCIUs, RAs, FACs and ADIRS are operative, and
6) The minimum idle on ground is considered inoperative.
Refer to Item 73-20-05 Minimum Idle on Ground

Reference(s)

(o) *Refer to OpsProc 27-51-01A SFCC Flap Channel*
(m) *Refer to AMM Task 27-51-00-040-001*

27-51-02 Flap Wing Tip Brakes Solenoid

Ident.: MI-27-51-00009138.0001001 / 31 AUG 19
Applicable to: ALL

27-51-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) (m) One or two solenoids associated with the SFCC 2 may be inoperative provided that the SFCC 1 flap WTB is checked operative before the first MEL dispatch and then every day.

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Reference(s)

(o) *Refer to OpsProc 27-51-02A Flap Wing Tip Brakes Solenoid*
(m) *Refer to AMM Task 27-51-00-040-004*

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27-54-01 Flap Hydraulic Motor

Ident.: MI-27-54-00008344.0001001 / 27 JUN 11
Applicable to: ALL

27-54-01A Green motor inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

Green motor may be inoperative.

27-54-01B Yellow motor inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

Yellow motor may be inoperative provided that the blue slat motor is operative.

27-54-02 Flap PCU Valve Block

Ident.: MI-27-54-00008345.0001001 / 15 SEP 10
Applicable to: ALL

27-54-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

The valve block associated with SFCC 2 may be inoperative provided that the SFCC 2 flap channel is considered inoperative.
Refer to Item 27-51-01 SFCC Flap Channel

27-54-03	Flap Pressure-Off Brake

Ident.: MI-27-54-00008347.0001001 / 22 MAR 10
Applicable to: ALL

27-54-03A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

27-64-01	Spoiler 5

Ident.: MI-27-64-00008349.0002001 / 22 MAY 19
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-64-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) The pair of spoilers 5 may be inoperative provided that:

1) The affected spoiler is deactivated in the retracted position, and

2) The pairs of spoilers 1, 2, 3, and 4 are operative.

Reference(s)

(o) *Refer to OpsProc 27-64-01A Spoiler 5*

(m) *Refer to AMM Task 27-64-00-040-001*

27-64-01	Spoiler 5

Ident.: MI-27-64-00008349.0008001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

27-64-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) The pair of spoilers 5 may be inoperative provided that:

1) The affected spoiler is deactivated in the retracted position, and

2) The pairs of spoilers 1, 2, 3, and 4 are operative, and

3) The MTOW is limited to 76 400 kg (168 430 lb).

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Reference(s)

(o) *Refer to OpsProc 27-64-01A Spoiler 5*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-02	Spoiler 1 or 3

Ident.: MI-27-64-00008351.0001001 / 22 MAY 19
Applicable to: ALL

27-64-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) (m) One pair of spoilers 1 or 3 may be inoperative provided that:

1) The affected spoiler is deactivated in the retracted position, and
2) The pairs of spoilers 2, 4, and 5 are operative, and
3) The Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 27-64-02A Spoiler 1 or 3*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-03	Spoiler 2 or 4

Ident.: MI-27-64-00008354.0002001 / 22 MAY 19

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-64-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) (m) One pair of spoilers 2 or 4 may be inoperative in the retracted position provided that:

1) The affected spoiler is deactivated in the retracted position, and
2) The pairs of spoilers 1, 3, and 5 are operative, and
3) The SFCC 2 flap channel is operative, and
4) The Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 27-64-03A Spoiler 2 or 4*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-03 Spoiler 2 or 4

Ident.: MI-27-64-00008354.0008001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

27-64-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) (m) One pair of spoilers 2 or 4 may be inoperative in the retracted position provided that:

1) The affected spoiler is deactivated in the retracted position, and
2) The pairs of spoilers 1, 3, and 5 are operative, and
3) The SFCC 2 flap channel is operative, and
4) The Flight Manual performance penalties are applied, and
5) If the pair of spoilers 4 is inoperative, the MTOW is limited to 76 400 kg (168 430 lb).

Reference(s)

(o) *Refer to OpsProc 27-64-03A Spoiler 2 or 4*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-04 Spoilers 1 and 2

Ident.: MI-27-64-00008357.0001001 / 22 MAY 19
Applicable to: ALL

27-64-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) The pairs of spoilers 1 and 2 may be inoperative in the retracted position provided that:

1) The affected spoilers are deactivated in the retracted position, and
2) The pairs of spoilers 3, 4, and 5 are operative, and
3) The SFCC 2 flap channel is operative, and
4) The Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 27-64-04A Spoilers 1 and 2*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-05	Spoilers 3 and 4

Ident.: MI-27-64-00008359.0002001 / 22 MAY 19

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-64-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) The pairs of spoilers 3 and 4 may be inoperative in the retracted position provided that:

1) The affected spoilers are deactivated in the retracted position, and
2) The pairs of spoilers 1, 2, and 5 are operative, and
3) The TR 1 and TR 2 are operative, and
4) The DC TIE contactor 1PC1 is checked closed, and
5) The SFCC 2 flap channel is operative, and
6) The Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 27-64-05A Spoilers 3 and 4*
(m) *Refer to AMM Task 27-64-00-040-001*

27-64-05	Spoilers 3 and 4

Ident.: MI-27-64-00008359.0008001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

27-64-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) The pairs of spoilers 3 and 4 may be inoperative in the retracted position provided that:

1) The affected spoilers are deactivated in the retracted position, and
2) The pairs of spoilers 1, 2, and 5 are operative, and
3) The TR 1 and TR 2 are operative, and
4) The DC TIE contactor 1PC1 is checked closed, and
5) The SFCC 2 flap channel is operative, and
6) The Flight Manual performance penalties are applied, and
7) The MTOW is limited to 76 400 kg (168 430 lb).

Reference(s)

(o) *Refer to OpsProc 27-64-05A Spoilers 3 and 4*
(m) *Refer to AMM Task 27-64-00-040-001*

27-81-01 SFCC Slat Channel

Ident.: MI-27-81-00008341.0001001 / 31 AUG 19
Applicable to: ALL

27-81-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) SFCC 2 slat channel may be inoperative provided that:

1) It is deactivated, and
2) The slats and flaps are checked operative on SFCC 1, and
3) The SFCC 1 slat WTB is checked operative before the first MEL dispatch and then every day, and
4) All ELACs, SECs, LGCIUs, RAs, FACs and ADIRS are operative, and
5) Takeoff is not performed in CONF 1+F.

Reference(s)

(o) *Refer to OpsProc 27-81-01A SFCC Slat Channel*
(m) *Refer to AMM Task 27-51-00-040-005*

27-81-02 Slat Wing Tip Brakes Solenoid

Ident.: MI-27-81-00008366.0001001 / 31 AUG 19
Applicable to: ALL

27-81-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) (m) One or two solenoids associated with the SFCC 2 may be inoperative provided that the SFCC 1 slat WTB is checked operative before the first MEL dispatch and then every day.

Reference(s)

(o) *Refer to OpsProc 27-81-02A Slat Wing Tip Brakes Solenoid*
(m) *Refer to AMM Task 27-81-00-040-001*

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27-84-01 Slats Hydraulic Motor

Ident.: MI-27-84-00008368.0001001 / 22 MAR 10
Applicable to: ALL

27-84-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

27-84-02 Slat PCU Valve Block

Ident.: MI-27-84-00008371.0001001 / 22 MAR 10
Applicable to: ALL

27-84-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

The valve block associated with SFCC 2 may be inoperative provided that the SFCC 2 slat channel is considered inoperative.
Refer to Item 27-81-01 SFCC Slat Channel

27-84-03 Slat Pressure-Off Brake

Ident.: MI-27-84-00008373.0001001 / 22 MAR 10
Applicable to: ALL

27-84-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

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27-92-01 Speedbrake Control System

Ident.: MI-27-92-00008375.0001001 / 22 MAY 19
Applicable to: ALL

27-92-01A Speedbrake control system inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) Speedbrake control system may be inoperative provided that the Flight Manual performance penalties associated with the ground spoiler control system inoperative are applied.

Reference(s)

(o) *Refer to OpsProc 27-92-01A Speedbrake Control System (speedbrake control system inoperative)*

27-92-01B Speedbrake 2 or speedbrakes 3 and 4 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) Speedbrake 2 or speedbrakes 3 and 4 may be inoperative provided that the Flight Manual performance penalties associated with one or two pairs of spoilers inoperative are applied.

Reference(s)

(o) *Refer to OpsProc 27-92-01B Speedbrake Control System (speedbrake 2 or speedbrakes 3 and 4 inoperative)*

27-92-02 Ground Spoiler Control System

Ident.: MI-27-92-00008377.0001001 / 22 MAY 19
Applicable to: ALL

27-92-02A Ground spoiler control system inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) Both thrust reversers are not taken into account for performance computation, and
2) The autobrake function is not used, and
3) The Flight Manual performance penalties are applied.

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Reference(s)

(o) *Refer to OpsProc 27-92-02A Ground Spoiler Control System (ground spoiler control system inoperative)*

27-92-02B Spoilers 5 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) The pair of spoilers 5 may be inoperative.

Reference(s)

(o) *Refer to OpsProc 27-92-02B Ground Spoiler Control System (pair of spoilers 5 inoperative)*

27-92-02C Spoilers 1 and 2, or spoilers 3 and 4 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) The pairs of spoilers 1 and 2 or the pairs of spoilers 3 and 4 may be inoperative provided that the Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 27-92-02C Ground Spoiler Control System (pairs of spoilers 1 and 2 or pairs of spoilers 3 and 4 inoperative)*

27-92-03 SIDESTICK PRIORITY light

Ident.: MI-27-92-00008380.0001001 / 22 MAR 10
Applicable to: ALL

27-92-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**4**	**No**

All must be operative.

27-92-04 Sidestick Dual Input Visual Warnings

Ident.: MI-27-92-00008382.0001001 / 22 MAR 10
Applicable to: ALL

27-92-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative.

27-92-05 Sidestick Dual Input Aural Warning

Ident.: MI-27-92-00008384.0001001 / 22 MAR 10
Applicable to: ALL

27-92-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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27-93-01 ELAC 1

Ident.: MI-27-93-00008385.0008001 / 31 AUG 19
Applicable to: ALL

27-93-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) ELAC 1 or any ELAC 1 function may be inoperative provided that:

1) EDTO is not conducted, and
2) All SECs, SFCCs, LGCIUs, RAs, ADIRS and FACs are operative, and
3) The pairs of spoilers 2, 3, 4, and 5 are operative, and
4) The TR 1 and the TR 2 are operative, and
5) Both accelerometers associated with the ELAC 2 are checked operative before each flight, and
6) All sidesticks transducers associated with the ELAC 2 and the three SECs are checked operative before each flight, and
7) The DC TIE contactor 1PC1 is checked closed, before each flight, and
8) The elevators and roll spoilers control is checked operative through the SECs before each flight.

Note: *F/O take-over pb cannot disengage AP 1.*

Reference(s)

(o) *Refer to OpsProc 27-93-01A ELAC 1*
(m) *Refer to AMM Task 27-93-00-040-001*

27-93-02 ELAC 2

Ident.: MI-27-93-00008386.0001001 / 22 MAR 10
Applicable to: ALL

27-93-02A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

27-93-03	Pitch Normal Law

Ident.: MI-27-93-00008388.0001001 / 22 MAR 10
Applicable to: ALL

27-93-03A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

27-94-01	SEC 1

Ident.: MI-27-94-00008390.0002001 / 05 JUN 20

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-94-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and
2) It is deactivated, and
3) The SEC 2 and the SEC 3 are operative, and
4) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
5) The SFCC 2 flap channel is operative, and
6) All aileron servo-controls are operative, and
7) The TR 1 and TR 2 are operative, and
8) The sidestick transducers associated with the ELACs and the operative SECs are checked operative before each flight, and
9) The DC TIE contactor 1PC1 is checked closed, before each flight, and
10) The elevators control through the SEC 2 and the ELACs and the roll spoilers control through the operative SECs are checked operative before each flight, and
11) The Flight Manual performance penalties for the pairs of spoilers 3 and 4 inoperative are applied.

Reference(s)

(o) *Refer to OpsProc 27-94-01A SEC 1*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-01	SEC 1

Ident.: MI-27-94-00008390.0012001 / 05 JUN 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

27-94-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and
2) It is deactivated, and
3) The SEC 2 and the SEC 3 are operative, and
4) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
5) The SFCC 2 flap channel is operative, and
6) All aileron servo-controls are operative, and
7) The TR 1 and TR 2 are operative, and
8) The sidestick transducers associated with the ELACs and the operative SECs are checked operative before each flight, and
9) The DC TIE contactor 1PC1 is checked closed, before each flight, and
10) The elevators control through the SEC 2 and the ELACs and the roll spoilers control through the operative SECs are checked operative before each flight, and
11) The Flight Manual performance penalties for the pairs of spoilers 3 and 4 inoperative are applied, and
12) The MTOW is limited to 76 400 kg (168 430 lb).

Reference(s)

(o) *Refer to OpsProc 27-94-01A SEC 1*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-01	SEC 1

Ident.: MI-27-94-00008390.0013001 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

27-94-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and
2) It is deactivated, and
3) The SEC 2 and the SEC 3 are operative, and
4) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
5) The SFCC 2 flap channel is operative, and
6) All aileron servo-controls are operative, and
7) The TR 1 and the TR 2 are operative, and
8) The sidestick transducers associated with the ELACs and operative the SECs are checked operative before each flight, and
9) The DC TIE contactor 1PC1 is checked closed, before each flight, and
10) The elevators control through the SEC 2 and the ELACs and the roll spoilers control through the operative SECs are checked operative before each flight, and
11) The Flight Manual performance penalties for the pairs of spoilers 3 and 4 inoperative are applied, and
12) FWD ACT is empty or not installed.

Reference(s)

(o) *Refer to OpsProc 27-94-01A SEC 1*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-02	SEC 2

Ident.: MI-27-94-00008392.0002001 / 13 MAY 20

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

27-94-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) It is deactivated, and
2) The SEC 1 and the SEC 3 are operative, and
3) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
4) All aileron servo-controls are operative, and
5) The sidestick transducers associated with the ELACs and the operative SECs are checked operative before each flight, and
6) The elevators control through the SEC 1 and the ELACs and the roll spoilers control through the operative SECs are checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 27-94-02A SEC 2*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-02	SEC 2

Ident.: MI-27-94-00008392.0012001 / 13 MAY 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

27-94-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) It is deactivated, and
2) The SEC 1 and the SEC 3 are operative, and
3) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
4) All aileron servo-controls are operative, and
5) The sidestick transducers associated with the ELACs and the operative SECs are checked operative before each flight, and
6) The elevators control through the SEC 1 and the ELACs and the roll spoilers control through the operative SECs are checked operative before each flight.
7) The MTOW is limited to 76 400 kg (168 430 lb).

Reference(s)

(o) *Refer to OpsProc 27-94-02A SEC 2*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-02	SEC 2

Ident.: MI-27-94-00008392.0013001 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

27-94-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and
2) It is deactivated, and
3) The SEC 1 and SEC 3 are operative, and
4) The sidestick transducers associated with ELACs and operative SECs are checked operative before each flight, and
5) All ELACs, SFCCs, LGCIUs, RAs, FACs and ADIRS are operative, and
6) All aileron servo-controls are operative, and
7) The elevators control through SEC 1 and ELACs and roll spoilers control through the operative SECs are checked operative before each flight, and
8) FWD ACT is empty or not installed.

Reference(s)

(o) *Refer to OpsProc 27-94-02A SEC 2*
(m) *Refer to AMM Task 27-94-00-040-002*

27-94-03	SEC 3

Ident.: MI-27-94-00008394.0001001 / 13 MAY 20
Applicable to: ALL

27-94-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:

1) It is deactivated, and
2) The SEC 1 and SEC 2 are operative, and
3) The SFCC 2 flap channel is operative, and
4) All aileron servo-controls are operative, and
5) All roll spoilers associated with the operative SECs are operative, and
6) The Flight Manual performance penalties for the pairs of spoilers 1 and 2 inoperative are applied.

Reference(s)

(o) *Refer to OpsProc 27-94-03A SEC 3*

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27-95-01	FCDC 1

Ident.: MI-27-95-00008395.0001001 / 22 MAR 10
Applicable to: ALL

27-95-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

27-95-02	FCDC 2

Ident.: MI-27-95-00008396.0001001 / 22 MAY 19
Applicable to: ALL

27-95-02A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	No

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 27-95-02A FCDC 2*

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28-00-01	FUEL MAINTENANCE Message

Ident.: MI-28-00-00008177.0001001 / 22 MAR 10
Applicable to: ALL

28-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

FUEL MAINTENANCE message may be displayed on the STATUS SD page.

Intentionally left blank

28-01-01-01 Wing TK PUMP pb-sw FAULT light

Ident.: MI-28-01-01-00008178.0001001 / 22 MAY 19
Applicable to: ALL

28-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

One or more may be inoperative provided that the corresponding pump is set to OFF when the associated tank is empty.

28-01-01-02 Wing TK PUMP pb-sw OFF light

Ident.: MI-28-01-01-00008179.0001001 / 22 MAY 19
Applicable to: ALL

28-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**Yes**

One or more may be inoperative provided that the corresponding pump indication is operative on the FUEL SD page.

28-01-01-03 X FEED pb-sw ON light

Ident.: MI-28-01-01-00008180.0001001 / 22 MAY 19
Applicable to: ALL

28-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the X FEED indication is operative on the FUEL SD page.

28-01-01-04	X FEED pb-sw OPEN light

Ident.: MI-28-01-01-00008181.0001001 / 22 MAY 19
Applicable to: ALL

28-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the X FEED indication is operative on the FUEL SD page.

28-01-01-05	CTR TK PUMP pb-sw FAULT light

Ident.: MI-28-01-01-00008182.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-01-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the corresponding pump is set to OFF when there is no fuel in the center tank.

28-01-01-05	CTR TK XFR pb-sw FAULT light

Ident.: MI-28-01-01-00008182.0005001 / 22 MAY 19
Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-01-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the corresponding transfer valve is set to OFF when there is no fuel in the center tank.

28-01-01-06	CTR TK PUMP pb-sw OFF light

Ident.: MI-28-01-01-00008183.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-01-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the corresponding pump indication is operative on the FUEL SD page.

28-01-01-06	CTR TK XFR pb-sw OFF light

Ident.: MI-28-01-01-00008183.0005001 / 22 MAY 19
Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-01-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the corresponding transfer valve indication is operative on the FUEL SD page.

28-01-01-07	FUEL MODE SEL pb-sw FAULT light

Ident.: MI-28-01-01-00008184.0003001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-01-01-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that all tank pumps indications are operative on the FUEL SD page.

Reference(s)

(o) *Refer to OpsProc 28-01-01-07A FUEL MODE SEL pb-sw FAULT light*

28-01-01-07	FUEL MODE SEL pb-sw FAULT light

Ident.: MI-28-01-01-00008184.0002001 / 22 MAY 19

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-01-01-07B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that all wing tank pumps and center tank transfer valves indications are operative on the FUEL SD page.

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28-01-02-01	ACT XFR MODE SEL pb-sw FAULT light

Ident.: MI-28-01-02-00008187.0002001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the fuel quantity indications of the ACTs are operative on the FUEL SD page.

Reference(s)

(o) *Refer to OpsProc 28-01-02-01A ACT XFR MODE SEL pb-sw FAULT light*

28-01-02-02	ACT XFR MODE SEL pb-sw MAN light

Ident.: MI-28-01-02-00008188.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

28-01-02-03	ALL ACT pb-sw OVFL light

Ident.: MI-28-01-02-00008189.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the fuel quantity indication of the center tank is operative on the FUEL SD page.

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Reference(s)

(o) *Refer to OpsProc 28-01-02-03A ALL ACT pb-sw OVFL light*

28-01-02-04	ALL ACT pb-sw ISOL light

Ident.: MI-28-01-02-00008190.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

28-01-02-05	FWD ACT pb-sw FAULT light

Ident.: MI-28-01-02-00008191.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

28-01-02-06	FWD ACT pb-sw OVRD light

Ident.: MI-28-01-02-00008192.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

28-01-02-31	ACT XFR selector

Ident.: MI-28-01-02-00008194.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-01-02-31A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 28-01-02-31A ACT XFR selector*

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28-07-01-01 Fuel On Board (FOB) Indication on the FUEL SD page

Ident.: MI-28-07-01-00008270.0001001 / 22 MAY 19
Applicable to: ALL

28-07-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-01A Fuel On Board (FOB) Indication on the FUEL SD page*

28-07-01-02 Fuel Quantity Indication (FQI) in Degraded Mode on the FUEL SD page

Ident.: MI-28-07-01-00008271.0001001 / 22 MAY 19
Applicable to: ALL

28-07-01-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**0**	**No**

(o) One or more FQI may be in the degraded mode (with dashes on the two last digits) provided that the loss of accuracy is taken into account for the fuel planning for each affected tank.

Note: *The Fuel On Board indication is also in the degraded mode.*

Reference(s)

(o) *Refer to OpsProc 28-07-01-02A Fuel Quantity Indication (FQI) in Degraded Mode on the FUEL SD page*

28-07-01-03 Outer Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008272.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-01-03A Check of fuel quantity in the associated tank after refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The fuel quantity in the associated tank is checked after each refueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on refuel/defuel control panel, and

2) The associated fuel used indication is operative, and

3) The associated inner tank indication is operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-03A Outer Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-003*

28-07-01-03B High level fuel detection system checked operative before refueling and associated inner tank indication operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:

1) The high level fuel detection system is checked operative before refueling, and

2) The tanks in both wings are full, and

3) The associated fuel used indication is operative, and

4) The associated inner tank indication is operative.

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Reference(s)

(m) *Refer to AMM Task 28-40-00-040-802*

28-07-01-03C Check of fuel quantity in the associated wing after refueling/defueling

Repair interval	Nbr installed	Nbr required	Placard
B	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The fuel quantity in the associated wing (inner and outer tanks) is checked after each refueling/defueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on the refuel/defuel control panel, and

2) The associated fuel used indication is operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-03C Outer Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-003*

28-07-01-03D High level fuel detection system checked operative before refueling

Repair interval	Nbr installed	Nbr required	Placard
B	**2**	**1**	**No**

(m) One may be inoperative provided that:

1) The high level fuel detection system is checked operative before refueling, and

2) The tanks in both wings are full, and

3) The associated fuel used indication is operative.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-802*

28-07-01-04 Inner Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008273.0001001 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-01-04A Check of fuel quantity in the associated tank after refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The fuel quantity in the associated tank is checked after each refueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on the refuel/defuel control panel, and

2) The associated fuel used indication is operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-04A Inner/Wing Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-005*

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28-07-01-04B High level fuel detection system checked operative before refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:

1) The high level fuel detection system is checked operative before refueling, and

2) The tanks in both wings are full, and

3) The associated fuel used indication is operative.

For Maintenance Procedure, refer to :

- AMM 28-40-00-040-803
- AMM 28-40-00-040-804

Reference(s)

(m) *Refer to AMM Task*

28-07-01-04	Wing Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008273.0004001 / 22 MAY 19

Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-07-01-04A Check of fuel quantity in the associated tank after refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The fuel quantity in the associated tank is checked after each refueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on the refuel/defuel control panel, and

2) The associated fuel used indication is operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-04A Inner/Wing Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-005*

28-07-01-05 Center Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008274.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-01-05A Check of fuel quantity after refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The fuel quantity in the center tank is checked after each refueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on the refuel/defuel control panel, and

2) All wing tanks fuel quantity indications are operative, and

3) Both fuel used indications are operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-05A Center Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-006*

28-07-01-05B Fuel in the center tank not usable

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that there is no fuel in the center tank or the fuel in this tank is considered as not usable and as part of the ZFW and is taken into account for CG determination.

28-07-01-05 Center Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008274.0010001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-07-01-05A Check of fuel quantity after refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The fuel quantity in the center tank is checked after each refueling by the manual magnetic indicators or by the corresponding fuel quantity indicator on the refuel/defuel control panel, and

2) All wing tanks and ACT(s) fuel quantity indications are operative, and

3) Both fuel used indications are operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-05A Center Tank Fuel Quantity Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-006*

28-07-01-05B Fuel in the center tank not usable

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:

1) There is no fuel in the center tank or the fuel in this tank is considered as not usable and as part of the ZFW and is taken into account for CG determination, and

2) There is no fuel in any ACT.

28-07-01-06	ACT Fuel Quantity Indication on the FUEL SD page

Ident.: MI-28-07-01-00008275.0003001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-07-01-06D

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(o) May be inoperative provided that:

1) The affected ACT(s) and previous ACT(s) in fuel feed sequence FWD - AFT2 - AFT1 are empty, and

2) All wing tanks and center tank fuel quantity indications are operative.

Reference(s)

(o) *Refer to OpsProc 28-07-01-06D ACT Fuel Quantity Indication on the FUEL SD page (A321 LR)*

28-07-02-01 Fuel Temperature Indication on the FUEL SD page

Ident.: MI-28-07-02-00008276.0001001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

One in each wing or both in one wing may be inoperative.

28-07-02-01 Fuel Temperature Indication on the FUEL SD page

Ident.: MI-28-07-02-00008276.0004001 / 22 MAR 10

Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-07-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

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28-07-03-01 Wing Tank Pump Indication on the FUEL SD page

Ident.: MI-28-07-03-00008277.0001001 / 22 MAR 10
Applicable to: ALL

28-07-03-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative.

28-07-03-02 Center Tank Pump Indication on the FUEL SD page

Ident.: MI-28-07-03-00008278.0003001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-07-03-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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28-07-04-01 Engine LP Fuel Valve Indication on the FUEL SD page

Ident.: MI-28-07-04-00008279.0001001 / 15 JAN 13
Applicable to: ALL

28-07-04-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be inoperative provided that the associated LP valve is checked operative before each flight.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-009*

28-07-04-02 APU LP Fuel Valve Indication on the FUEL SD page

Ident.: MI-28-07-04-00008280.0001001 / 25 MAY 16
Applicable to: ALL

28-07-04-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:
1) The APU LP valve is secured in the closed position and,
2) The APU is considered inoperative.
Refer to Item 49-10-01 Power Plant (APU)

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-001*

28-07-04-03 Crossfeed Valve Indication on the FUEL SD page

Ident.: MI-28-07-04-00008281.0001001 / 31 AUG 19
Applicable to: ALL

28-07-04-03A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:

1) EDTO is not conducted, and

2) Operation of the crossfeed valve is checked before the first flight of each day.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-002*

28-07-04-03B EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) For EDTO, may be inoperative provided that the operation of crossfeed valve is checked before each flight.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-002*

28-07-04-04 Wing Transfer Valve Indication on the FUEL SD page

Ident.: MI-28-07-04-00008282.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-04-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that:

1) The fuel quantity indications of the associated inner and outer tanks are operative, and

2) The transfer valve operation is checked before each flight and when used in flight.

Reference(s)

(o) *Refer to OpsProc 28-07-04-04A Wing Transfer Valve Indication on the FUEL SD page*

(m) *Refer to AMM Task 28-40-00-040-004*

28-07-04-05 Center Tank Transfer Valve Indication on the FUEL SD page

Ident.: MI-28-07-04-00008283.0001001 / 22 MAR 10

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-04-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

28-07-04-06 ACT to CTR TK Transfer (Arrow) Indication on the FUEL SD page

Ident.: MI-28-07-04-00008286.0001001 / 22 MAY 19

Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-07-04-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the fuel quantity indications of the ACT(s) and of the center tank are operative on the FUEL SD page.

28-07-05-01 Fuel Flow 1+2 Indication on the FUEL SD page

Ident.: MI-28-07-05-00015815.0001001 / 10 OCT 14

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-05-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

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28-07-06-01 Fuel Used Indication on the FUEL SD page

Ident.: MI-28-07-06-00015816.0001001 / 10 OCT 14
Applicable to: ALL

28-07-06-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-07-01 Fuel Used Indication on the ENGINE SD page

28-07-06-02 Fuel Used 1+2 Indication on the FUEL SD page

Ident.: MI-28-07-06-00015817.0001001 / 10 OCT 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-07-06-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

Intentionally left blank

28-09-01	FUEL L(R) INNER(OUTER) TK HI TEMP Alert

Ident.: MI-28-09-00008287.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-09-01A One or two inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) One in each wing or both in one wing may be displayed provided that:

1) The fuel temperature indications of the non affected tanks are operative on the FUEL SD page, and

2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Reference(s)

(o) *Refer to OpsProc 28-09-01A FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

28-09-01B One or more inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be displayed provided that:

1) The fuel temperature indications are operative on the FUEL SD page, and

2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

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Reference(s)

(o) *Refer to OpsProc 28-09-01B FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

28-09-01	FUEL L(R) WING TK HI TEMP Alert

Ident.: MI-28-09-00008287.0004001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-09-01A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be displayed provided that:
1) The fuel temperature indications of the opposite wing are operative on the FUEL SD page, and
2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Reference(s)

(o) *Refer to OpsProc 28-09-01A FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

28-09-01B Two inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed provided that:
1) The fuel temperature indications are operative on the FUEL SD page, and
2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Reference(s)

(o) *Refer to OpsProc 28-09-01B FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert*

28-09-02	FUEL L(R) INNER(OUTER) TK LO TEMP Alert

Ident.: MI-28-09-00008288.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-09-02A One or two inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(o) One in each wing or both in one wing may be displayed provided that:

1) The fuel temperature indications of the non affected tanks are operative on the FUEL SD page, and

2) The fuel temperature is monitored before takeoff and during the flight.

Note: For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.

Reference(s)

(o) *Refer to OpsProc 28-09-02A FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

28-09-02B One or more inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be displayed provided that:

1) The fuel temperature indications are operative on the FUEL SD page, and

2) The fuel temperature is monitored before takeoff and during the flight.

Note: For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.

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Reference(s)

(o) *Refer to OpsProc 28-09-02B FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

28-09-02	FUEL L(R) WING TK LO TEMP Alert

Ident.: MI-28-09-00008288.0004001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-09-02A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be displayed provided that:
1) The fuel temperature indications of the opposite wing are operative on the FUEL SD page, and
2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Reference(s)

(o) *Refer to OpsProc 28-09-02A FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

28-09-02B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed provided that:
1) The fuel temperature indications are operative on the FUEL SD page, and
2) The fuel temperature is monitored before takeoff and during the flight.

Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Reference(s)

(o) *Refer to OpsProc 28-09-02B FUEL L(R) INNER(OUTER)/WING TK LO TEMP Alert*

28-09-03 FUEL ACT XFR FAULT Alert

Ident.: MI-28-09-00008290.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-09-03A ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed provided that there is no fuel in any ACT.

28-09-03B ACT fuel transfer monitored

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be displayed provided that the transfer from the ACT(s) to the center tank is monitored during the flight.

Reference(s)

(o) *Refer to OpsProc 28-09-03B FUEL ACT XFR FAULT Alert*

28-09-04 FUEL ACT PUMP LO PR Alert

Ident.: MI-28-09-00008291.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-09-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed.

28-09-05 FUEL FWD ACT ISOLATED Alert

Ident.: MI-28-09-00008293.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-09-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed provided that there is no fuel in any ACT and in the center tank.

28-09-06 FUEL ACT SYSTEM FAULT Alert

Ident.: MI-28-09-00008294.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-09-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be displayed provided that there is no fuel in any ACT.

28-12-01 Overpressure Protector between the Inner and the Outer Tank

Ident.: MI-28-12-00008195.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-12-01A Inner tank temperature monitored

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be broken or missing provided that the fuel temperature of the inner tank is monitored.

Reference(s)

(o) *Refer to OpsProc 28-12-01A Overpressure Protector Between the Inner and the Outer Tank (Inner tank fuel temperature monitored)*

28-12-01B Transfer valves secured open

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be broken or missing provided that the associated transfer valves are secured in the open position after each refueling, or after each aircraft repowering.

Reference(s)

(o) *Refer to OpsProc 28-12-01B Overpressure Protector Between the Inner and the Outer Tank (Transfer valves opened)*

(m) *Refer to AMM Task 28-12-00-040-003*

28-12-02 Overpressure Protector in the Vent Surge Tank

Ident.: MI-28-12-00008196.0001001 / 22 MAY 19
Applicable to: ALL

28-12-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be broken or missing.

Reference(s)

(o) *Refer to OpsProc 28-12-02A Overpressure Protector in the Vent Surge Tank*

28-12-03 Overpressure Protector in the Inner Tank

Ident.: MI-28-12-00008197.0001001 / 27 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-12-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

28-12-03 Overpressure Protector in the Wing Tank

Ident.: MI-28-12-00008197.0004001 / 27 JUN 11
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-12-03A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

28-12-04 Overpressure Protector between the Center and the Inner Tank

Ident.: MI-28-12-00008198.0002001 / 27 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-12-04A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

28-12-04 Overpressure Protector between the Center and the Wing Tank

Ident.: MI-28-12-00008198.0005001 / 27 JUN 11
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-12-04A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

28-12-05 Overpressure Protector in the FWD ACT (If Installed)

Ident.: MI-28-12-00008199.0003001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-12-05A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	No

May be broken or missing provided that there is no fuel in any ACT and in the center tank.

28-12-06 Overpressure Protector in the Center Tank for ACT Vent Line

Ident.: MI-28-12-00008200.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-12-06A

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

One or both may be broken or missing provided that there is no fuel in any ACT and in the center tank.

28-15-01 LH Wing Transfer Valve

Ident.: MI-28-15-00008201.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-15-01A One or both inoperative open

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the open position.

Reference(s)

(o) *Refer to OpsProc 28-15-01A LH Wing Transfer Valve (At least one transfer valve open)*

28-15-01B One or both inoperative with not usable fuel

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the closed position provided that the fuel in the LH outer tank is considered as not usable and as part of the ZFW.

Reference(s)

(o) *Refer to OpsProc 28-15-01B LH Wing Transfer Valve (At least one transfer valve failed closed)*

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28-15-01C One inoperative closed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative in the closed position provided that the remaining LH wing transfer valve is secured in the open position after each refueling, or after each aircraft repowering.

Reference(s)

(o) *Refer to OpsProc 28-15-01C LH Wing Transfer Valve (At least one transfer valve open)*
(m) *Refer to AMM Task 28-15-00-040-001*

28-15-02	RH Wing Transfer Valve

Ident.: MI-28-15-00008202.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-15-02A One or both inoperative open

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the open position.

Reference(s)

(o) *Refer to OpsProc 28-15-02A RH Wing Transfer Valve (At least one transfer valve open)*

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28-15-02B One or both inoperative with not usable fuel

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the closed position provided that the fuel in the RH outer tank is considered as not usable and as part of the ZFW.

Reference(s)

(o) *Refer to OpsProc 28-15-02B RH Wing Transfer Valve (At least one transfer valve failed closed)*

28-15-02C One inoperative closed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative in the closed position provided that the remaining RH wing transfer valve is secured in the open position after each refueling, or after each aircraft repowering.

Reference(s)

(o) *Refer to OpsProc 28-15-02C RH Wing Transfer Valve (At least one transfer valve open)*
(m) *Refer to AMM Task 28-15-00-040-002*

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28-20-01 Automatic Fuel Feed System

Ident.: MI-28-20-00008203.0006001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 28-20-01A Automatic Fuel Feed System*

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28-21-01	Wing Tank Pump

Ident.: MI-28-21-00008204.0001001 / 22 MAY 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

28-21-01A JP4/JET B not used

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) One pump may be inoperative provided that JP4/JET B is not used.

Reference(s)

(o) *Refer to OpsProc 28-21-01A Wing Tank Pump*

28-21-01B Use of JP4/JET B

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) **(m)** Pump 2 LH or pump 2 RH may be inoperative when JP4/JET B is used provided that:

1) The fuel return valve is checked operative before each flight, and

2) The fuel temperature is less than 30 °C.

Reference(s)

(o) *Refer to OpsProc 28-21-01B Wing Tank Pump*

(m) *Refer to AMM 28-21-00-040-001*

28-21-01	Wing Tank Pump

Ident.: MI-28-21-00008204.0003001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-21-01A JP4/JET B not used

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) One pump may be inoperative provided that JP4/JET B is not used.

Reference(s)

(o) *Refer to OpsProc 28-21-01A Wing Tank Pump*

28-21-01	Wing Tank Pump

Ident.: MI-28-21-00008204.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-21-01A JP4/JET B not used

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) One pump may be inoperative provided that JP4/JET B is not used.

Reference(s)

(o) *Refer to OpsProc 28-21-01A Wing Tank Pump*

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28-21-01B Use of JP4/JET B

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**Yes**

(o) Pump 2 LH or pump 2 RH may be inoperative when JP4/JET B is used provided that the fuel temperature is less than 30 °C.

Reference(s)

(o) *Refer to OpsProc 28-21-01B Wing Tank Pump*

28-21-02 Center Tank Pump

Ident.: MI-28-21-00008205.0006001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-21-02A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that the flight routes permit a landing at a suitable airport if the remaining center tank pump fails with fuel in the center tank.

Reference(s)

(o) *Refer to OpsProc 28-21-02A Center Tank Pump (One inoperative)*

28-21-02D Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) Both may be inoperative provided that:

1) There is no fuel in the center tank or the fuel in the center tank is considered as not usable and as part of the ZFW and is taken into account for CG determination, and

2) The center tank pumps are set to OFF.

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Reference(s)

(o) *Refer to OpsProc 28-21-02D Center Tank Pump (Both inoperative)*

28-21-03	Wing Tank Pump Sequence Valve

Ident.: MI-28-21-00008206.0003001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-21-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**No**

One may be inoperative provided that the associated pump is set to OFF when the center tank is feeding.

28-22-01	APU Fuel Pump

Ident.: MI-28-22-00008207.0002001 / 31 AUG 19
Applicable to: ALL

28-22-01A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 28-22-01A APU Fuel Pump*

28-22-01B EDTO 90 min flight

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for four flights provided that EDTO beyond 90 min is not conducted.

Reference(s)

(o) *Refer to OpsProc 28-22-01B APU Fuel Pump*

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28-23-01	Crossfeed Valve

Ident.: MI-28-23-00008208.0001001 / 22 MAR 10
Applicable to: ALL

28-23-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

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28-24-01	Engine LP Fuel Valve Electrical Motor

Ident.: MI-28-24-00008209.0002001 / 22 MAY 19
Applicable to: ALL

28-24-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**No**

(m) One may be inoperative on one engine provided that:

1) The affected motor is deactivated, and

2) The remaining motor is checked operative.

Reference(s)

(m) *Refer to AMM Task 28-24-00-040-002*

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28-25-01	Fuel Quantity Preselector

Ident.: MI-28-25-00008210.0001001 / 05 DEC 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-25-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

28-25-01	Fuel Quantity Preselector

Ident.: MI-28-25-00008210.9001002 / 01 MAR 16
Applicable to: VT-IDQ, VT-IDV, VT-IHH, VT-IHT

28-25-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

28-25-02 Fuel Quantity on the Refuel/Defuel Control Panel

Ident.: MI-28-25-00008211.0001001 / 22 MAY 19
Applicable to: ALL

28-25-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**Yes**

One or more indications may be inoperative provided that the fuel quantity is continuously monitored on the FUEL SD page during refueling and defueling.

28-25-03 Refuel Valve

Ident.: MI-28-25-00008212.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-25-03A Manual refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(m) One or more may be inoperative provided that the aircraft is manually refueled.

Reference(s)

(m) *Refer to AMM Task 28-25-00-040-005*

28-25-03B Gravity refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative provided that overwing gravity refueling is performed.

28-25-03	Refuel Valve

Ident.: MI-28-25-00008212.0003001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-25-03A Manual refueling

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(m) One or more may be inoperative provided that the aircraft is manually refueled.

Reference(s)

(m) *Refer to AMM Task 28-25-00-040-005*

28-25-04	Transfer Defuel Valve

Ident.: MI-28-25-00008213.0001001 / 22 MAR 10
Applicable to: ALL

28-25-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the valve is secured in the closed position.

Reference(s)

(m) *Refer to AMM 28-25-00-040-004*

28-25-05	Exterior Refuel/Defuel Control Panel

Ident.: MI-28-25-00008214.0002001 / 22 MAY 19
Applicable to: VT-IDQ, VT-IDV, VT-IHH, VT-IHT

28-25-05A Cockpit Fuel Quantity pre-selector operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the cockpit fuel quantity pre-selector is operative.

28-25-05B Cockpit Fuel Quantity pre-selector inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the aircraft is manually refueled.

Reference(s)

(m) *Refer to AMM Task 28-25-00-040-008*

28-25-05 Exterior Refuel/Defuel Control Panel

Ident.: MI-28-25-00008214.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-25-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the aircraft is manually refueled.

Reference(s)

(m) *Refer to AMM Task 28-25-00-040-008*

28-25-06 Cockpit Refuel/Defuel Control Panel

Ident.: MI-28-25-00008215.0001001 / 10 DEC 15
Applicable to: VT-IDQ, VT-IDV, VT-IHH, VT-IHT

28-25-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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28-26-01 Center Tank Transfer Valve

Ident.: MI-28-26-00013893.0003001 / 22 MAY 19

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-26-01B One inoperative closed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative in the closed position provided that the flight routes permit a landing at a suitable airport if the remaining center tank transfer valve fails with fuel in the center tank.

Reference(s)

(o) *Refer to OpsProc 28-26-01B Center Tank Transfer Valve*

28-26-01E Both inoperative closed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

Both may be inoperative in the closed position provided that there is no fuel in the center tank or the fuel in the center tank is considered as not usable and as part of the ZFW and is taken into account for CG determination.

28-26-01F One or both inoperative open

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative in the open position provided that there is no fuel in the center tank.

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28-28-01 ACT Auto Transfer System

Ident.: MI-28-28-00008216.0002001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-01A ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that there is no fuel in any ACT.

28-28-01B Manual fuel transfer operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) The manual transfer from the ACT(s) to the center tank is operative, and
2) The fuel quantity indications of the ACT(s) and of the center tank are operative on the FUEL SD page.

Reference(s)

(o) *Refer to OpsProc 28-28-01B ACT Auto Transfer System (Manual transfer from the ACT(s) to the center tank operative)*

28-28-02 ACT Transfer Valve

Ident.: MI-28-28-00008217.0003001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-02A Valve closed with the ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative in the closed position provided that there is no fuel in any ACT.

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28-28-02B Valve open

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative in the open position provided that a special procedure is applied for refueling the ACT(s).

Reference(s)

(o) *Refer to OpsProc 28-28-02B ACT Transfer Valve*
(m) *Refer to AMM Task 28-28-00-040-001*

28-28-03 ACT Transfer Pump

Ident.: MI-28-28-00008218.0001001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

28-28-04 ACT Air Shutoff Valve

Ident.: MI-28-28-00008219.0006001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-04A ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that there is no fuel in any ACT.

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28-28-04D Fuel in the ACT

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative in the open position provided that:
1) The manual transfer from the ACT(s) to the center tank is checked operative, and
2) The ACT(s) fuel quantity indications on the FUEL SD page are operative, and
3) The fuel quantity indications of the center tank are operative on the FUEL SD page.

Reference(s)

(o) *Refer to OpsProc 28-28-04D ACT Air Shutoff Valve*

28-28-05 ACT Inward Pressure Relief Valve

Ident.: MI-28-28-00008220.0003001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-05B ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be inoperative provided that there is no fuel in any ACT.

28-28-06 ACT Vent Valve

Ident.: MI-28-28-00008221.0003001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-06C Fuel in the ACT

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative in the closed position provided that a special procedure is applied for ACT refueling.

Reference(s)

(m) *Refer to AMM Task 28-28-00-040-007*

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28-28-06E ACT empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that there is no fuel in the ACT.

28-28-07 ACT Refuel Valve

Ident.: MI-28-28-00008222.0001001 / 02 APR 13
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

Note: *If the refuel valve is inoperative in the closed position, the ACT can be manually refueled. Refer to AMM task 28-25-00-040-005.*

28-28-08 ACT Integrated Impact Wall

Ident.: MI-28-28-00008223.0001001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-08A Heat shield not damaged

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(m) The protection cover of the ACT integrated impact wall may be damaged provided that the heat shield is not damaged.

Reference(s)

(m) *Refer to AMM Task 28-28-00-040-006*

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28-28-08B AFT cargo compartment empty

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be damaged or missing provided that the AFT cargo compartment is empty.

28-28-09	AFT 1 ACT Inlet Valve

Ident.: MI-28-28-00008224.0004001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that there is no fuel in any ACT.

28-28-10	AFT2 ACT Inlet Valve (Not Installed)

Ident.: MI-28-28-00008225.0006001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-12	FWD ACT Inlet Valve (Not Installed)

Ident.: MI-28-28-00008227.0003001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-15 Forward ACT Ventilation Isolation Valve

Ident.: MI-28-28-00008230.0003001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-15A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative in the closed position.

28-28-16 Forward ACT Isolation Valve

Ident.: MI-28-28-00008231.0003001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-28-16A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative in the closed position provided that:

1) The FWD ACT REFUEL VALVE selector, located on the ACT refuelling control panel, is set to SHUT.

Reference(s)

(m) *Refer to AMM Task 28-28-00-040-005*

28-29-01	APU LP Fuel Valve

Ident.: MI-28-29-00008232.0001001 / 22 MAY 19
Applicable to: ALL

28-29-01A Checked closed on FUEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) It is checked closed on the FUEL SD page, and
2) The APU is not used.

Reference(s)

(o) *Refer to OpsProc 28-29-01A APU LP Fuel Valve*

28-29-01B Secured closed

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:
1) It is secured in the closed position, and
2) The APU is considered inoperative.
Refer to Item 49-10-01 Power Plant (APU)

Reference(s)

(m) *Refer to AMM Task 28-29-00-040-002*

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28-43-01	Manual Magnetic Indicators

Ident.: MI-28-43-00008233.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX

28-43-01A Associated fuel quantity indication operative on the FUEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**11**	**0**	**No**

One or more may be inoperative provided that the associated fuel quantity indication is operative on the FUEL SD page.

28-43-01B High level fuel detection and fuel used indication operative

Repair interval	Nbr installed	Nbr required	Placard
C	**11**	**0**	**No**

(m) One or more may be inoperative provided that:

1) The high level fuel detection system is checked operative before refueling, and
2) The tanks in both wings are full, and
3) The associated fuel used indication is operative.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-012*

28-43-01	Manual Magnetic Indicators

Ident.: MI-28-43-00008233.0007001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-43-01A Associated fuel quantity indication operative on the FUEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**9**	**0**	**No**

One or more may be inoperative provided that the associated fuel quantity indication is operative on the FUEL SD page.

28-43-01B High level fuel detection and fuel used indication operative

Repair interval	Nbr installed	Nbr required	Placard
C	**9**	**0**	**No**

(m) One or more may be inoperative provided that:

1) The high level fuel detection system is checked operative before refueling, and

2) The tanks in both wings are full, and

3) The associated fuel used indication is operative.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-012*

28-43-01 Manual Magnetic Indicators

Ident.: MI-28-43-00008233.0010001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-43-01A Associated fuel quantity indication operative on the FUEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**7**	**0**	**No**

One or more may be inoperative provided that the associated fuel quantity indication is operative on the FUEL SD page.

28-43-01B High level fuel detection and fuel used indication operative

Repair interval	Nbr installed	Nbr required	Placard
C	**7**	**0**	**No**

(m) One or more may be inoperative provided that:
1) The high level fuel detection system is checked operative before refueling, and
2) The tanks in both wings are full, and
3) The associated fuel used indication is operative.

Reference(s)

(m) *Refer to AMM Task 28-40-00-040-012*

28-43-02 Fuel Quantity Attitude Monitor

Ident.: MI-28-43-00008234.0001001 / 10 DEC 15
Applicable to: VT-IDP, VT-IDV, VT-IHE, VT-IHF

28-43-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that it is not required for refueling and defueling procedures.

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28-46-01	High Level Detection System in the Inner Tank

Ident.: MI-28-46-00008235.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-46-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the fuel quantity is continuously monitored during refueling.

28-46-01	High Level Detection System in the Wing Tank

Ident.: MI-28-46-00008235.0004001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-46-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the fuel quantity is continuously monitored during refueling.

28-46-02 High Level Detection System in the Center Tank

Ident.: MI-28-46-00008237.0002001 / 22 MAY 19
Applicable to: ALL

28-46-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the fuel quantity is continuously monitored during refueling.

28-46-03 High Level Detection System in the ACT

Ident.: MI-28-46-00008239.0001001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-46-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

One or more may be inoperative provided that the fuel quantity is continuously monitored during refueling.

28-46-04	Low Level Detection System in the Inner Tank

Ident.: MI-28-46-00008240.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-46-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

28-46-04	Low Level Detection System in the Wing Tank

Ident.: MI-28-46-00008240.0004001 / 22 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

28-46-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

28-46-05	Low Level Detection System in the ACT

Ident.: MI-28-46-00008241.0002001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-46-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be inoperative provided that the ACT auto transfer system is considered inoperative.

Refer to Item 28-28-01 ACT Auto Transfer System

28-50-01	Fuel Quantity Indicating Computer (FQIC) Channel

Ident.: MI-28-50-00008242.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

28-50-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) One may be inoperative for 10 calendar days provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 28-50-01A Fuel Quantity Indicating Computer (FQIC) Channel*

28-50-01	Fuel Quantity Indicating Computer (FQIC) Channel

Ident.: MI-28-50-00008242.0011001 / 12 MAR 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

28-50-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) (m) One may be inoperative for 10 calendar days provided that:

1) EDTO is not conducted, and

2) The aircraft is manually refueled.

Reference(s)

(o) *Refer to OpsProc 28-50-01A Fuel Quantity Indicating Computer (FQIC) Channel*

(m) *Refer to AMM Task 12-11-28-650-004*

28-50-01 Fuel Quantity Indicating Computer (FQIC) Channel

Ident.: MI-28-50-00008242.0010001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-50-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) One may be inoperative for 10 calendar days provided that:
1) EDTO is not conducted, and
2) There is no fuel in any ACT.

Reference(s)

(o) *Refer to OpsProc 28-50-01A Fuel Quantity Indicating Computer (FQIC) Channel*

28-50-02 Auxiliary Fuel Management Computer (AFMC) Channel

Ident.: MI-28-50-00008243.0001001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

28-50-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 10 calendar days provided that:
1) EDTO is not conducted, and
2) There is no fuel in any ACT.

29-01-01-01	B(Y) ELEC PUMP pb-sw FAULT light

Ident.: MI-29-01-01-00008031.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

29-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated reservoir quantity indication is operative on the HYD SD page.

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative.*
Refer to Item 79-09-01 ENG 1(2) OIL LO PR Alert

29-01-01-01	B(Y) ELEC PUMP pb-sw FAULT light

Ident.: MI-29-01-01-00008031.0002001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

29-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated reservoir quantity indication is operative on the HYD SD page.

Note: Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative and the dispatch is not permitted.

29-01-01-02	B ELEC PUMP pb-sw OFF light

Ident.: MI-29-01-01-00008034.0001001 / 22 MAR 10
Applicable to: ALL

29-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

29-01-01-03	Y ELEC PUMP pb-sw ON light

Ident.: MI-29-01-01-00008042.0001001 / 22 MAR 10
Applicable to: ALL

29-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

29-01-01-04	G(Y) ENG 1(2) PUMP pb-sw FAULT light

Ident.: MI-29-01-01-00008048.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

29-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated reservoir quantity indication is operative on the HYD SD page.

Note: Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative.
Refer to Item 79-09-01 ENG 1(2) OIL LO PR Alert

29-01-01-04	G(Y) ENG 1(2) PUMP pb-sw FAULT light

Ident.: MI-29-01-01-00008048.0002001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

29-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated reservoir quantity indication is operative on the HYD SD page.

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative and the dispatch is not permitted.*

29-01-01-05	G(Y) ENG 1(2) PUMP pb-sw OFF light

Ident.: MI-29-01-01-00008049.0001001 / 22 MAR 10
Applicable to: ALL

29-01-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

29-01-01-06	PTU pb-sw FAULT light

Ident.: MI-29-01-01-00008050.0001001 / 22 MAY 19
Applicable to: ALL

29-01-01-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the quantity indications of the yellow and green reservoir are operative on the HYD SD page.

29-01-01-07	PTU pb-sw OFF light

Ident.: MI-29-01-01-00008051.0001001 / 22 MAR 10
Applicable to: ALL

29-01-01-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

Intentionally left blank

29-01-02-01	G(B)(Y) LEAK MEASUREMENT VALVES pb-sw OFF light

Ident.: MI-29-01-02-00008052.0001001 / 22 MAR 10
Applicable to: ALL

29-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

Intentionally left blank

29-07-01 Yellow ELEC Pump Indication on the HYD SD page

Ident.: MI-29-07-00008078.0001001 / 22 MAR 10
Applicable to: ALL

29-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

29-07-02 Pump Indication on the HYD SD page

Ident.: MI-29-07-00008079.0001001 / 27 JUN 11
Applicable to: ALL

29-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.

29-07-03 Fire Valve Indication on the HYD SD page

Ident.: MI-29-07-00008080.0001001 / 22 MAR 10
Applicable to: ALL

29-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

29-07-04 PTU Indication on the HYD SD page

Ident.: MI-29-07-00008081.0001001 / 22 MAR 10
Applicable to: ALL

29-07-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

29-07-05 Reservoir Quantity Indication on the HYD SD page

Ident.: MI-29-07-00008082.0001001 / 31 AUG 19
Applicable to: ALL

29-07-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(m) One may be inoperative provided that:

1) The associated HYD B(G)(Y) RSVR LO LVL alert is checked operative, and

2) The associated reservoir quantity is checked before each flight.
For Maintenance Procedure, refer to :

AMM 29-31-00-040-001
AMM 29-31-00-040-002

Reference(s)

(m) *Refer to AMM*

29-07-06 RAT Indication on the HYD SD page

Ident.: MI-29-07-00008083.0001001 / 22 MAR 10
Applicable to: ALL

29-07-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the RAT is visually checked to be stowed before each flight.

29-07-07 System Label Indication on the HYD SD page

Ident.: MI-29-07-00008084.0001001 / 22 MAY 19
Applicable to: ALL

29-07-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative provided that the associated system pressure is checked available before each flight.

Reference(s)

(o) *Refer to OpsProc 29-07-07A System Label Indication on the HYD SD page*

29-07-08	System Pressure Indication on the HYD SD page

Ident.: MI-29-07-00008085.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

29-07-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) One may be inoperative provided that the associated system label indication is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 29-07-08A System Pressure Indication on the HYD SD page*

29-07-08	System Pressure Indication on the HYD SD page

Ident.: MI-29-07-00008085.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

29-07-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) (m) One may be inoperative provided that :

1) The affected pressure transmitter is deactivated, and

2) The associated system label indication is checked operative before each flight.

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Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 29-07-08A System Pressure Indication on the HYD SD page*
(m) *Refer to AMM Task 29-30-00-040-802*

29-07-09	Vertical Line Indication (G/B/Y) on the HYD SD page

Ident.: MI-29-07-00018532.0001001 / 01 MAR 16
Applicable to: ALL

29-07-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more segment indications, on any of the three vertical lines (G/B/Y), may be erroneous or missing.

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29-09-01 HYD B(Y) ELEC PUMP LO PR Alert

Ident.: MI-29-09-00008086.0001001 / 22 MAY 19
Applicable to: ALL

29-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that the associated system pressure indication is operative.

29-09-02 HYD B(Y) ELEC PUMP OVHT Alert

Ident.: MI-29-09-00008087.0001001 / 22 MAR 10
Applicable to: ALL

29-09-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed.

29-09-03 HYD G(Y) ENG 1(2) PUMP LO PR Alert

Ident.: MI-29-09-00008088.0001001 / 22 MAY 19
Applicable to: ALL

29-09-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed provided that:
1) The associated system pressure indications are operative, and
2) The engine pumps are checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 29-09-03A HYD G(Y) ENG 1(2) PUMP LO PR Alert*

29-09-04 HYD G(B)(Y) RSVR LO AIR PR Alert

Ident.: MI-29-09-00008090.0001001 / 15 MAY 15
Applicable to: ALL

29-09-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(m) One may be inoperative provided that the air pressure is checked on the associated reservoir before each flight.
For Maintenance Procedure, refer to :

AMM 29-34-00-040-001
AMM 29-34-00-040-002

Reference(s)

(m) *Refer to AMM*

29-09-05 HYD G(B)(Y) RSVR LO LVL Alert

Ident.: MI-29-09-00008091.0001001 / 22 MAY 19
Applicable to: ALL

29-09-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

One may be displayed provided that the associated reservoir quantity is checked on the HYD SD page before each flight.

Note:
1. *When the alert is displayed on the EWD, the associated PUMP pb-sw FAULT light and the PTU pb-sw FAULT light (if the green or the yellow system is affected) may simultaneously come on.*
   Refer to Item 29-01-01-01 B(Y) ELEC PUMP pb-sw FAULT light, and
   Refer to Item 29-01-01-04 G(Y) ENG 1(2) PUMP pb-sw FAULT light, and
   Refer to Item 29-01-01-06 PTU pb-sw FAULT light
2. *If the blue reservoir is affected, EMER GEN may appear in the INOP SYS column on the STATUS SD page before engine start.*

29-09-06 HYD G(B)(Y) RSVR OVHT Alert

Ident.: MI-29-09-00008092.0001001 / 22 MAR 10
Applicable to: ALL

29-09-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

The HYD G RSVR OVHT alert or the HYD Y RSVR OVHT alert may be displayed.

29-09-07 HYD PTU FAULT Alert

Ident.: MI-29-09-00008093.0001001 / 22 MAY 19
Applicable to: ALL

29-09-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be displayed provided that the PTU is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 29-09-07A HYD PTU FAULT Alert*

29-09-08 HYD RAT FAULT Alert

Ident.: MI-29-09-00008094.0001001 / 22 MAY 19
Applicable to: ALL

29-09-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be displayed provided that the RAT integrity is checked before each flight.

Reference(s)

(m) *Refer to AMM Task 29-30-00-040-001*

29-09-09	HYD G(B)(Y) SYS LO PR Alert

Ident.: MI-29-09-00008095.0001001 / 20 AUG 19
Applicable to: ALL

29-09-09A

Repair interval	Nbr installed	Nbr required	Placard
–	3	3	No

All must be operative.

29-10-01 Engine Driven Pump

Ident.: MI-29-10-00008055.0001001 / 22 MAR 10
Applicable to: ALL

29-10-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

29-10-02 Engine Driven Pump Depressurization Function

Ident.: MI-29-10-00010628.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

29-10-02A

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	No

One may be inoperative.

29-10-02 Engine Driven Pump Depressurization Function

Ident.: MI-29-10-00010628.0002001 / 19 APR 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

29-10-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:
- **1)** The remaining EDP depressurization function is checked operative, and
- **2)** The APU is operative, and
- **3)** The start valve of the associated side is operative.

Reference(s)

(m) *Refer to AMM Task 29-10-00-710-004*

29-10-03 Blue System Electric Pump

Ident.: MI-29-10-00008057.0001001 / 22 MAY 19
Applicable to: ALL

29-10-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) The automatic control may be inoperative provided that the pump is manually operated.

Reference(s)

(o) *Refer to OpsProc 29-10-03A Blue System Electric Pump*

29-10-04 Hydraulic System Accumulator

Ident.: MI-29-10-00008061.0002001 / 15 MAY 15
Applicable to: ALL

29-10-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(m) One or more may be inoperative provided that the affected accumulator is deactivated.
For Maintenance Procedure, refer to :

AMM 29-10-00-040-004
AMM 29-10-00-040-005
AMM 29-10-00-040-006

Reference(s)

(m) *Refer to AMM Task*

29-10-05 Yellow Brake Accumulator

Ident.: MI-29-10-00008063.0001001 / 22 MAR 10
Applicable to: ALL

29-10-05A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

29-10-07 Engine Pump Fire Valve

Ident.: MI-29-10-00008067.0001001 / 22 MAR 10
Applicable to: ALL

29-10-07A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

29-10-08 Hydraulic System Filter

Ident.: MI-29-10-00008069.0001001 / 27 JUN 11
Applicable to: ALL

29-10-08A One LP filter inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**7**	**No**

One LP filter may be inoperative.

29-10-08B Reservoir filling filter inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**7**	**No**

The reservoir filling filter may be inoperative.

29-10-09 Hydraulic Case Drain Filter

Ident.: MI-29-10-00008072.0001001 / 15 MAY 15
Applicable to: ALL

29-10-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(m) One may be inoperative provided that it is removed.
For Maintenance Procedure, refer to :

AMM 29-10-00-040-001
AMM 29-10-00-040-002
AMM 29-10-00-040-003

Reference(s)

(m) *Refer to AMM*

29-22-01	Ram Air Turbine

Ident.: MI-29-22-00008074.0001001 / 22 MAR 10
Applicable to: ALL

29-22-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

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29-23-01	Power Transfer Unit (PTU)

Ident.: MI-29-23-00008076.0001001 / 22 MAY 19
Applicable to: ALL

29-23-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) PTU may continuously run when set to AUTO provided that the operation of the PTU in both directions is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 29-23-01A Power Transfer Unit (PTU)*

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29-24-01	Yellow System Electric Pump

Ident.: MI-29-24-00008077.0001001 / 22 MAY 19
Applicable to: ALL

29-24-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the associated pb-sw is set to off.

Note: *The AFT and FWD cargo doors must be operated manually.*

Reference(s)

(o) *Refer to OpsProc 29-24-01A Yellow System Electric Pump*

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30-00-01 ICE DETECT MAINTENANCE Message

Ident.: MI-30-00-00007863.0002001 / 10 DEC 15
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

30-00-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**–**	**No**

ICE DETECT MAINTENANCE message may be displayed on the STATUS SD page.

30-00-02 ENG 1(2) A.ICE MAINTENANCE Message

Ident.: MI-30-00-00016091.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

30-00-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ENG 1(2) A.ICE MAINTENANCE message may be displayed on the STATUS SD page.

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30-01-01-01	ANTI ICE ENG 1(2) pb-sw FAULT light

Ident.: MI-30-01-01-00007866.0001001 / 10 DEC 15
Applicable to: ALL

30-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

30-01-01-02	ANTI ICE ENG 1(2) pb-sw ON light

Ident.: MI-30-01-01-00007870.0001001 / 22 MAR 10
Applicable to: ALL

30-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

30-01-01-03	ANTI ICE WING pb-sw FAULT light

Ident.: MI-30-01-01-00007882.0001001 / 31 AUG 19
Applicable to: ALL

30-01-01-03A Anti-ice “arrow” symbols operative on the BLEED SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the anti-ice “arrow” symbols are operative on the BLEED SD page .

Reference(s)

(o) *Refer to OpsProc 30-01-01-03A ANTI ICE WING pb-sw FAULT light*

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30-01-01-03B Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:

1) EDTO is not conducted, and

2) The wing anti-ice control valves are deactivated in the closed position and considered inoperative.

Refer to Item 30-11-01 Wing Anti-Ice Control Valve

Reference(s)

(m) *Refer to AMM Task 30-11-00-040-002*

30-01-01-04	ANTI ICE WING pb-sw ON light

Ident.: MI-30-01-01-00007885.0001001 / 22 MAR 10
Applicable to: ALL

30-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

30-01-02-01 Wiper High Speed Function (FAST Position)

Ident.: MI-30-01-02-00007890.0001001 / 22 MAY 19
Applicable to: ALL

30-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the associated low speed function is operative.

30-01-02-02 Wiper Low Speed Function (SLOW Position)

Ident.: MI-30-01-02-00007893.0001001 / 22 MAR 10
Applicable to: ALL

30-01-02-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

30-01-02-03 Wiper Intermittent Speed Function (INTMT Position)

Ident.: MI-30-01-02-00007896.0001001 / 22 MAR 10
Applicable to: VT-IHK, VT-IHL

30-01-02-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative.

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30-07-01 ANTI ICE Indication on the BLEED SD page

Ident.: MI-30-07-00008019.0001001 / 22 MAR 10
Applicable to: ALL

30-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

30-07-02 Arrow Indication on the BLEED SD page

Ident.: MI-30-07-00008020.0001001 / 22 MAR 10
Applicable to: ALL

30-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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30-09-01	ANTI-ICE ENG 1(2) CTL FAULT Alert

Ident.: MI-30-09-00016092.0001001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

30-09-01A **Associated** ENG 1(2) A.ICE VALVE OPEN **subtitle displayed on the EWD**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed provided that:

1) The associated ENG 1(2) A.ICE VALVE OPEN subtitle is displayed on the EWD, and

2) The Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 30-09-01A ANTI ICE ENG 1(2) CTL FAULT Alert*

30-09-01B **Associated** ENG 1(2) A.ICE MON FAULT **subtitle displayed on the EWD**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be displayed provided that:

1) EDTO is not conducted, and

2) The associated ENG 1(2) A.ICE MON FAULT subtitle is displayed on the EWD, and

3) The aircraft is not operated in known or forecast icing conditions along the intended route.

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30-11-01	Wing Anti-Ice Control Valve

Ident.: MI-30-11-00007897.0001001 / 31 AUG 19
Applicable to: ALL

30-11-01A Inoperative in the open position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) The RH valve may be inoperative in the open position provided that the associated ECAM procedure is applied.

Reference(s)

(o) *Refer to OpsProc 30-11-01A Wing Anti-Ice Control Valve*
(m) *Refer to AMM Task 30-11-00-040-004*

30-11-01B Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(m) One or both may be inoperative in the closed position provided that:
1) EDTO is not conducted, and
2) The aircraft is not operated in known or forecast icing conditions.

Reference(s)

(m) *Refer to AMM Task 30-11-00-040-001*

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30-21-01	Engine Anti-Ice Valve

Ident.: MI-30-21-00007898.0001001 / 31 AUG 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

30-21-01A Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(m) One may be inoperative in the closed position provided that:

1) EDTO is not conducted, and

2) The aircraft is not operated in known or forecast icing conditions.
For Maintenance Procedure, refer to :

- Refer to AMM Task 30-21-00-040-001
- Refer to AMM Task 30-21-00-040-020

Reference(s)

(m) *Refer to AMM Task*

30-21-01B Inoperative in the open position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative in the open position provided that the Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 30-21-01B Engine Anti-Ice Valve*

(m) *Refer to AMM Task 30-21-00-040-002*

30-21-01	Engine Anti-Ice Valve

Ident.: MI-30-21-00007898.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

30-21-01A Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(m) One may be inoperative in the closed position provided that:

1) EDTO is not conducted, and

2) The aircraft is not operated in known or forecast icing conditions.
For Maintenance Procedure, refer to :

- Refer to AMM Task 30-21-00-040-001
- Refer to AMM Task 30-21-00-040-020

Reference(s)

(m) *Refer to AMM Task*

30-21-01C Inoperative in the open position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative in the open position provided that:

1) The Flight Manual performance penalties are applied, and

2) The OAT is below ISA+35 °C.

Reference(s)

(o) *Refer to OpsProc 30-21-01C Engine Anti-Ice Valve*

(m) *Refer to AMM 30-21-00-040-010*

30-21-01	Engine Anti-Ice Valve

Ident.: MI-30-21-00007898.0006001 / 14 FEB 20

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

30-21-01A One or two inoperative in the closed position on the same engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**Yes**

(o) One or two PRSOVs on the same engine may be inoperative in the closed position provided that:

1) EDTO is not conducted, and

2) The aircraft is not operated in known or forecast icing conditions along the intended route.

Reference(s)

(o) *Refer to OpsProc 30-21-01A Engine Anti-Ice Valve (Inop in the closed position)*

30-21-01B One deactivated in the open position per engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(m) One PRSOV per engine may be inoperative provided that it is deactivated in the open position.
For Maintenance Procedure, refer to :

- Refer to AMM 30-21-00-040-803
- Refer to AMM 30-21-00-040-804
- Refer to AMM 30-21-00-040-809

Reference(s)

(m) *Refer to AMM Task*

30-21-01	Engine Anti-Ice Valve

Ident.: MI-30-21-00007898.0004001 / 14 FEB 20
Applicable to: VT-ISO

30-21-01A One or two inoperative in the closed position on the same engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**Yes**

(o) One or two PRSOVs on the same engine may be inoperative in the closed position provided that:
1) EDTO is not conducted, and
2) The aircraft is not operated in known or forecast icing conditions along the intended route.

Reference(s)

(o) *Refer to OpsProc 30-21-01A Engine Anti-Ice Valve (Inop in the closed position)*

30-21-01B One deactivated in the open position per engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(m) One PRSOV per engine may be inoperative provided that it is deactivated in the open position.

Reference(s)

(m) *Refer to AMM Task 30-21-00-040-805*

30-21-01D Two deactivated in the closed position on the same engine

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**Yes**

(o) (m) Two may be inoperative on the same engine provided that:
1) EDTO is not conducted, and
2) The affected PRSOVs are deactivated in the closed position, and
3) The aircraft is not operated in known or forecast icing conditions along the intended route.

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Reference(s)

(o) *Refer to OpsProc 30-21-01D Engine Anti-Ice Valve (Inop in the closed position)*
(m) *Refer to AMM Task 30-21-00-040-805*

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30-31-01	Probe Heat Computer (PHC)

Ident.: MI-30-31-00007899.0001001 / 22 MAY 19
Applicable to: ALL

30-31-01A Associated probe heating operative

Repair interval	Nbr installed	Nbr required	Placard
C	3	2	No

(o) (m) One may be inoperative provided that the associated probe heating is checked operative before each flight.

Reference(s)

(o) *Refer to OpsProc 30-31-01A PHC (associated probe heating operative)*
(m) *Refer to AMM Task 30-31-00-040-001*

30-31-01B F/O PHC inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	3	2	No

(o) (m) The F/O PHC may be inoperative provided that the ADRs, heaters and failure alerts associated with the operative computers are checked operative every day.

Reference(s)

(o) *Refer to OpsProc 30-31-01B PHC (F/O PHC inoperative)*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-01C STBY PHC inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	3	2	No

(o) (m) The STBY PHC may be inoperative provided that:

1) The ADRs, heaters and failure alerts associated with the operative computers are checked operative every day, and
2) The aircraft is not operated in visible moisture or in known or forecast icing conditions, and
3) The OAT at the departure airport is above 5 °C when the taxiway or the runway are contaminated with water or slush.

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Reference(s)

(o) *Refer to OpsProc 30-31-01C PHC (STBY PHC inoperative)*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-02	Pitot Heater

Ident.: MI-30-31-00007900.0001001 / 22 MAY 19
Applicable to: ALL

30-31-02A F/O pitot heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) (m) The F/O pitot heater may be inoperative provided that the ADRs, heaters and failure alerts associated with the CAPT and the STBY probes (pitot, static, AOA, TAT) are checked operative every day.

Reference(s)

(o) *Refer to OpsProc 30-31-02A Pitot Heater*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-02B CAPT pitot heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(m) The CAPT pitot heater may be inoperative provided that:
1) The ADRs, heaters and failure alerts associated with the F/O and the STBY probes (pitot, static, AOA, TAT) are checked operative every day, and
2) The aircraft is not operated in visible moisture or in known or forecast icing conditions.

Reference(s)

(m) *Refer to AMM Task 30-31-00-040-002*

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30-31-02C STBY pitot heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(m) The STBY pitot heater may be inoperative provided that:

1) The ADRs, heaters and failure alerts associated with the CAPT and the F/O probes (pitot, static, AOA, TAT) are checked operative every day, and

2) The aircraft is not operated in visible moisture or in known or forecast icing conditions.

Reference(s)

(m) *Refer to AMM Task 30-31-00-040-002*

30-31-03	Static Ports Heater

Ident.: MI-30-31-00007901.0001001 / 22 MAY 19
Applicable to: ALL

30-31-03A One STBY static port heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**5**	**No**

One STBY static ports heater may be inoperative.

30-31-03B Both STBY static port heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**4**	**No**

(m) Both STBY static ports heaters may be inoperative provided that:

1) The ADRs, heaters and failure alerts associated with the CAPT and the F/O probes (pitot, static, AOA, TAT) are checked operative every day, and

2) The OAT at the departure airport is above 5 °C when the runway is contaminated with water or slush.

Reference(s)

(m) *Refer to AMM Task 30-31-00-040-002*

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30-31-03C One or both F/O static port heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**4**	**No**

(o) (m) One or both F/O static ports heaters may be inoperative provided that the ADRs, heaters and failure alerts associated with the CAPT and the STBY probes (pitot, static, AOA, TAT) are checked operative every day.

Reference(s)

(o) *Refer to OpsProc 30-31-03C F/O Static Ports Heater*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-03D One or both CAPT static port heater inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**4**	**No**

(o) (m) One or both CAPT static ports heaters may be inoperative provided that:
1) The ADRs, heaters and failure alerts associated with the F/O and the STBY probes (pitot, static, AOA, TAT) are checked operative every day, and
2) The OAT at the departure airport is above 5 °C when the runway is contaminated with water or slush.

Reference(s)

(o) *Refer to OpsProc 30-31-03D CAPT Static Ports Heater*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-04 Angle of Attack (AOA) Probes Heating

Ident.: MI-30-31-00007902.0001001 / 22 MAY 19
Applicable to: ALL

30-31-04A F/O AOA inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) (m) The F/O AOA probes heating may be inoperative provided that the ADRs, heaters and failure alerts associated with the CAPT and the STBY probes (pitot, static, AOA, TAT) are checked operative every day

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Reference(s)

(o) *Refer to OpsProc 30-31-04A Angle of Attack (AOA) Probes Heating (F/O inoperative)*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-04B STBY AOA inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) (m) The STBY AOA probes heating may be inoperative provided that the ADRs, heaters and failure alerts associated with the CAPT and the F/O probes (pitot, static, AOA, TAT) are checked operative every day

Reference(s)

(o) *Refer to OpsProc 30-31-04B Angle of Attack (AOA) Probes Heating (STBY inoperative)*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-04C CAPT AOA inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

(o) (m) The CAPT AOA probes heating may be inoperative provided that:

1) The ADRs, heaters and failure alerts associated with the F/O and the STBY probes (pitot, static, AOA, TAT) are checked operative every day, and

2) The aircraft is not operated in visible moisture or in known or forecast icing conditions

Reference(s)

(o) *Refer to OpsProc 30-31-04C Angle of Attack (AOA) Probes Heating (CAPT inoperative)*
(m) *Refer to AMM Task 30-31-00-040-002*

30-31-05	TAT Probes Heating

Ident.: MI-30-31-00007903.0001001 / 22 MAY 19
Applicable to: ALL

30-31-05A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

30-31-05B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that the aircraft is not operated in visible moisture or in known or forecast icing conditions.

30-42-01 Window Heat Computer

Ident.: MI-30-42-00007912.0001001 / 22 MAY 19
Applicable to: ALL

30-42-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The aircraft is not operated in known or forecast icing conditions, and

2) All heaters and failure alerts on the front and sliding windows associated with the operative computer are checked operative every day.

Reference(s)

(o) *Refer to OpsProc 30-42-01A Window Heat Computer*

(m) *Refer to AMM Task 30-42-00-040-001*

30-42-02 Fixed Lateral Window and Sliding Window Heating

Ident.: MI-30-42-00007913.0001001 / 05 DEC 14
Applicable to: ALL

30-42-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be inoperative.

Reference(s)

(o) *Refer to OpsProc 30-42-02A Fixed Lateral Window and Sliding Window Heating*

30-42-03 Windshield Heating

Ident.: MI-30-42-00007915.0001001 / 22 MAY 19
Applicable to: ALL

30-42-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that the aircraft is not operated in known or forecast icing conditions.

Reference(s)

(o) *Refer to OpsProc 30-42-03A Windshield Heating*

30-42-04 PROBES/WINDOW HEAT pb-sw AUTO Control

Ident.: MI-30-42-00007918.0001001 / 22 MAR 10
Applicable to: ALL

30-42-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

Automatic control may be inoperative provided that the PROBES/WINDOW HEAT system is manually selected.

30-42-05 PROBES/WINDOW HEAT pb-sw ON light

Ident.: MI-30-42-00007921.0001001 / 22 MAR 10
Applicable to: ALL

30-42-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

30-45-01	Windshield Wiper

Ident.: MI-30-45-00007927.0001001 / 31 AUG 19
Applicable to: ALL

30-45-01A One inoperative on the PM side

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**Yes**

(o) One may be inoperative on the PM side for three flights provided aircraft is not operated to or from aerodromes with forecast or actual adverse weather conditions.

Reference(s)

(o) *Refer to OpsProc 30-45-01A Windshield Wiper*

30-45-01B One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that:
1) The aircraft is not operated to or from aerodromes with forecast or actual adverse weather conditions, and
2) The approach minima do not require their use.

Reference(s)

(o) *Refer to OpsProc 30-45-01B Windshield Wiper*

30-45-01C One or both continuously running

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that:
1) The affected wiper is deactivated, and
2) The aircraft is not operated to or from aerodromes with forecast or actual adverse weather condtions, and
3) The approach minima do not require their use.

Reference(s)

(o) *Refer to OpsProc 30-45-01C Windshield Wiper continuously running*

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30-45-01D Rain repellent system operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) The aircraft is not operated to or from aerodromes with forecast or actual adverse weather conditions, and the associated rain repellent system is installed and operative.

Reference(s)

(o) *Refer to OpsProc 30-45-01D Windshield Wiper*

30-45-02 Windshield Wiper PARK Function

Ident.: MI-30-45-00007929.0001001 / 05 DEC 14
Applicable to: ALL

30-45-02A One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that the associated wipers can be positioned in a location that will not obstruct forward vision.

Reference(s)

(o) *Refer to OpsProc 30-45-02A Windsheild Wiper PARK Function*

30-45-02B One or both inoperative and removed

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that the associated wipers are removed.
Refer to Item 30-45-01 Windshield Wiper

Reference(s)

(o) *Refer to OpsProc 30-45-02B Windsheild Wiper PARK Function*
(m) *Refer to AMM 30-45-00-040-003*

30-45-03	Rain Repellent System

Ident.: MI-30-45-00007931.0001001 / 22 MAR 10
Applicable to: ALL

30-45-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative.

Note: *No entry in the logbook is required when it is installed but intentionally deactivated.*

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30-71-01	Waste Water Drain Mast Heating System

Ident.: MI-30-71-00007934.0001001 / 22 MAY 19
Applicable to: ALL

30-71-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be inoperative provided that:

1) The associated galleys and lavatories are not used, and

2) The associated lavatory water supplies are closed.

Reference(s)

(m) *Refer to AMM Task 30-71-00-040-001*

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30-81-01 Ice Detection System

Ident.: MI-30-81-00008016.0002001 / 10 DEC 15
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

30-81-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 30-81-01A Ice Detection System*

30-81-02 External Visual Icing Indicator

Ident.: MI-30-81-00008017.0001001 / 22 MAR 10
Applicable to: ALL

30-81-02A

Repair interval	Nbr installed	Nbr required	Placard
–	**–**	**–**	**No**

Refer to AFM/MCDL-30-01 Icing Indicator

30-81-03 Lighting of External Visual Icing Indicator

Ident.: MI-30-81-00008018.0001001 / 22 MAR 10
Applicable to: ALL

30-81-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 30-81-03A Lighting of External Visual Icing Indicator*

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31-00-01 QAR MAINTENANCE Message (Not Installed)

Ident.: MI-31-00-00007776.0001001 / 25 MAY 16
Applicable to: ALL

31-00-02 ACMS MAINTENANCE Message

Ident.: MI-31-00-00007777.0002001 / 22 MAR 10
Applicable to: ALL

31-00-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**–**	**–**	**No**

ACMS MAINTENANCE message may be displayed on the STATUS SD page.

31-00-03 DAR MAINTENANCE Message (Not Installed)

Ident.: MI-31-00-00007778.0001001 / 03 JUL 14
Applicable to: ALL

31-00-04 CFDIU MAINTENANCE Message

Ident.: MI-31-00-00007779.0001001 / 22 MAR 10
Applicable to: ALL

31-00-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

CFDIU MAINTENANCE message may be displayed on the STATUS SD page.

31-00-05	DMC 1/3 MAINTENANCE Message

Ident.: MI-31-00-00007780.0002001 / 18 JUL 12
Applicable to: ALL

31-00-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

DMC 1/3 MAINTENANCE message may be displayed on the STATUS SD page.

31-00-06	DMC 2/3 MAINTENANCE Message

Ident.: MI-31-00-00007781.0001001 / 22 MAR 10
Applicable to: ALL

31-00-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

DMC 2/3 MAINTENANCE message may be displayed on the STATUS SD page.

31-00-07	DFDR ACCEL MAINTENANCE Message

Ident.: MI-31-00-00015819.0001001 / 16 NOV 18
Applicable to: ALL

31-00-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

DFDR ACCEL MAINTENANCE message may be displayed on the STATUS SD page .

31-01-01-01	RCDR GND CTL pb-sw ON light

Ident.: MI-31-01-01-00007582.0001001 / 21 NOV 17
Applicable to: ALL

31-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

31-01-01-02	RCDR GND CTL pb-sw

Ident.: MI-31-01-01-00007583.0001001 / 21 NOV 17
Applicable to: ALL

31-01-01-02A AUTO position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the AUTO position.

Reference(s)

(o) *Refer to OpsProc 31-01-01-02A RCDR GND CTL pb-sw (Inoperative in the AUTO position)*

31-01-01-02B ON position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the ON position.

Reference(s)

(o) *Refer to OpsProc 31-01-01-02B RCDR GND CTL pb-sw (Inoperative in the ON position)*

Continued on the following page

Continued from the previous page

31-01-01-02C CVR considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**0**	**Yes**

May be inoperative provided that the CVR is considered inoperative.
Refer to Item 23-71-01 Cockpit Voice Recorder (CVR)

31-05-01 AP Related Indications on the FMA

Ident.: MI-31-05-00007820.0001001 / 22 MAR 10
Applicable to: ALL

31-05-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 22-05-01 AP Related Indications on the FMA

31-05-02 A/THR Related Indications on the FMA

Ident.: MI-31-05-00007821.0001001 / 22 MAR 10
Applicable to: ALL

31-05-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 22-05-02 A/THR Related Indications on the FMA

31-05-03 Approach and Landing Capabilities on the FMA

Ident.: MI-31-05-00007822.0001001 / 22 MAR 10
Applicable to: ALL

31-05-03A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 22-05-03 Approach and Landing Capabilities on the FMA

31-05-04 Special Messages on the FMA

Ident.: MI-31-05-00007823.0001001 / 22 MAR 10
Applicable to: ALL

31-05-04A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 22-05-04 Special Messages on the FMA

31-05-05 Actual Airspeed Reference Line and Scale Indications on the PFD

Ident.: MI-31-05-00007824.0001001 / 22 MAR 10
Applicable to: ALL

31-05-05A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-01 Actual Airspeed Reference Line and Scale Indication on the PFD

31-05-06 Mach Number Indication on the PFD

Ident.: MI-31-05-00007825.0001001 / 22 MAR 10
Applicable to: ALL

31-05-06A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-02 Mach Number Indication on the PFD

31-05-07 VMO/MMO Characteristic Speed Indication on the PFD

Ident.: MI-31-05-00007826.0001001 / 22 MAR 10
Applicable to: ALL

31-05-07A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-03 VMO/MMO Characteristic Speed Indication on the PFD

31-05-08 Altitude Indication on the PFD

Ident.: MI-31-05-00007827.0001001 / 22 MAR 10
Applicable to: ALL

31-05-08A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-04 Altitude Indication on the PFD

31-05-09 Vertical Speed Indication on the PFD

Ident.: MI-31-05-00007828.0001001 / 22 MAR 10
Applicable to: ALL

31-05-09A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-06 Vertical Speed in Inertial Mode Indication on the PFD

31-05-10 Other Air Data Related Indications on the PFD

Ident.: MI-31-05-00007829.0001001 / 22 MAR 10
Applicable to: ALL

31-05-10A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-07 Other Air Data Related Indications on the PFD

31-05-11 Attitude Indication on the PFD

Ident.: MI-31-05-00007830.0001001 / 22 MAR 10
Applicable to: ALL

31-05-11A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-08 Attitude Indication on the PFD

31-05-12 Heading Indication on the PFD

Ident.: MI-31-05-00007831.0001001 / 22 MAR 10
Applicable to: ALL

31-05-12A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-05-09 Heading Indication on the PFD

31-06-01 Ground Speed Indication on the ND

Ident.: MI-31-06-00007832.0001001 / 22 MAR 10
Applicable to: ALL

31-06-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-01 Ground Speed Indication on the ND

31-06-02 True Air Speed Indication on the ND

Ident.: MI-31-06-00007834.0001001 / 22 MAR 10
Applicable to: ALL

31-06-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-02 True Air Speed Indication on the ND

31-06-03 Wind Indication on the ND

Ident.: MI-31-06-00007835.0001001 / 22 MAR 10
Applicable to: ALL

31-06-03A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-03 Wind Indication on the ND

31-06-04	Heading Indication on the ND

Ident.: MI-31-06-00007836.0001001 / 22 MAR 10
Applicable to: ALL

31-06-04A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-04 Heading Indication on the ND

31-06-05	Position (Aircraft Symbol) Indication on the ND

Ident.: MI-31-06-00007839.0001001 / 22 MAR 10
Applicable to: ALL

31-06-05A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-05 Position (Aircraft Symbol) Indication on the ND

31-06-06	Navigation Station Information on the ND

Ident.: MI-31-06-00007845.0001001 / 22 MAR 10
Applicable to: ALL

31-06-06A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-06 Radio Navaids Indications on the ND

31-06-07	Chrono Indication on the ND

Ident.: MI-31-06-00007846.0001001 / 22 MAR 10
Applicable to: ALL

31-06-07A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 34-06-07 Chrono Indication on the ND

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31-07-01	Indications on the System Display pages

Ident.: MI-31-07-00007848.0001001 / 22 MAR 10
Applicable to: ALL

31-07-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	No

Refer to corresponding item in the associated ATA chapter.

31-07-02	Permanent Data (TAT, SAT, GLOAD - ALT SEL, UTC, GW) Indications on the SD

Ident.: MI-31-07-00007850.0001001 / 27 JUN 11
Applicable to: VT-IDM, VT-IDP, VT-IDV, VT-IHE, VT-IHF, VT-IHV

31-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	6	1	No

(o) TAT indication must be available.

Reference(s)

(o) *Refer to OpsProc 31-07-02A Permanent Data Indications on the SD*

31-07-02	Permanent Data (TAT, SAT, GLOAD, UTC, GW) Indications on the SD

Ident.: MI-31-07-00007850.0002001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDQ, VT-IDS

31-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	5	1	No

(o) TAT indication must be available.

Reference(s)

(o) *Refer to OpsProc 31-07-02A Permanent Data Indications on the SD*

31-07-02	Permanent Data (TAT, SAT, ISA, GLOAD - ALT SEL, UTC, GW) Indications on the SD

Ident.: MI-31-07-00007850.0003001 / 27 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

31-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**7**	**1**	**No**

(o) TAT indication must be available.

Reference(s)

(o) *Refer to OpsProc 31-07-02A Permanent Data Indications on the SD*

31-07-02	Permanent Data (TAT, SAT, ISA, GLOAD, UTC, GW) Indications on the SD

Ident.: MI-31-07-00007850.0004001 / 27 JUN 11

Applicable to: VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

31-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**1**	**No**

(o) TAT indication must be available.

Reference(s)

(o) *Refer to OpsProc 31-07-02A Permanent Data Indications on the SD*

31-08-01 Engine Parameter Indications on the EWD

Ident.: MI-31-08-00007851.0001001 / 22 MAR 10
Applicable to: ALL

31-08-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	No

Refer to 77-08

31-08-02 Fuel On Board (FOB) Indication on the EWD

Ident.: MI-31-08-00007852.0001001 / 22 MAR 10
Applicable to: ALL

31-08-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 28-07-01-01 Fuel On Board (FOB) Indication on the FUEL SD page

31-08-03 MEMO Messages on the EWD

Ident.: MI-31-08-00007853.0001001 / 13 MAY 20
Applicable to: ALL

31-08-03A

Repair interval	Nbr installed	Nbr required	Placard
C	–	0	No

One or more may be inoperative provided that the affected MEMO message is confirmed to be false or missing by troubleshooting.

31-08-04	Slats/Flaps Position Indications on the EWD

Ident.: MI-31-08-00007854.0001001 / 29 MAY 15
Applicable to: ALL

31-08-04A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 27-08-01 Flap Position Indication on the EWD
and Refer to Item 27-08-02 Slat Position Indication on the EWD

31-20-01	Electrical Clock Indicator

Ident.: MI-31-20-00007782.0001001 / 22 MAY 19
Applicable to: ALL

31-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The UTC indication from the CFDIU is operative on the permanent data of the SD, and
2) A chrono indication is operative on at least one ND.

Note: *The following recommendation is only applicable to aircraft equipped with the Electrical Clock P/N APE5100-1:*
During the entire month of February, intermittent erroneous indications (wrong, over-range or missing digits) of the elapsed time and chronometer functions may occur if the clock is in GPS mode.
In that case, the flight crew must set the clock selector to internal (INT) mode in order to recover the elapsed time and chronometer functions. The clock is considered operative.
When the clock is in INT mode, the flight crew must synchronize the clock with the GPS at least one time per day to comply with the time precision required for ATC datalink communication. Refer to FCOM/DSC-31-55-20 Operation in Internal Mode.

Reference(s)

(o) *Refer to OpsProc 31-20-01A Electrical Clock Indicator*

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31-30-01	Centralized Fault Display System (CFDS)

Ident.: MI-31-30-00007784.0001001 / 22 MAR 10
Applicable to: ALL

31-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

31-30-02	Digital AIDS Recorder (DAR)(Not installed)

Ident.: MI-31-30-00007785.0001001 / 29 MAY 15
Applicable to: ALL

31-30-03	Digital Flight Data Recorder (DFDR)

Ident.: MI-31-30-00007786.0001001 / 22 MAY 19
Applicable to: ALL

31-30-03A

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 8 flights or 3 consecutive calendar days, whichever occurs first, provided that the CVR is operative.

31-30-04 Data Management (DMU or FDIMU Data Management function)

Ident.: MI-31-30-00007787.0002001 / 07 JUL 14
Applicable to: ALL

31-30-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

Note: Failure of DMU part of FDIMU is indicated by a MAINTENANCE message on ECAM STATUS page.

31-30-05 Flight Data Interface (FDIU or FDIMU Flight Data Interface function)

Ident.: MI-31-30-00007788.0001001 / 16 NOV 18
Applicable to: ALL

31-30-05A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**–**	**No**

May be inoperative provided that the DFDR and the QAR (If Installed) are considered inoperative.
Refer to Item 31-30-03 Digital Flight Data Recorder (DFDR)
Refer to Item 31-30-06 Quick Access Recorder (QAR)(Not Installed)

31-30-06 Quick Access Recorder (QAR) (Not Installed)

Ident.: MI-31-30-00007789.0001001 / 25 MAY 16
Applicable to: ALL

31-30-07	Printer

Ident.: MI-31-30-00007790.0001001 / 03 JUL 14
Applicable to: ALL

31-30-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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31-38-01 DATA LOADING selector

Ident.: MI-31-38-00007791.0001001 / 22 MAR 10
Applicable to: ALL

31-38-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

31-38-02 Data Loading Routing Box (DLRB)

Ident.: MI-31-38-00007792.0001001 / 22 MAR 10
Applicable to: ALL

31-38-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

31-38-03 Multipurpose Disk Drive Unit (MDDU)

Ident.: MI-31-38-00007793.0001001 / 22 MAR 10
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IED, VT-IEF, VT-IEL, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INX, VT-INY, VT-INZ

31-38-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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31-53-01 Flight Warning Computer (FWC)

Ident.: MI-31-53-00007794.0001001 / 22 MAY 19
Applicable to: ALL

31-53-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) FWC 2 may be inoperative.

Reference(s)

(o) *Refer to OpsProc 31-53-01A Flight Warning Computer (FWC)*

31-53-02 MASTER CAUT Cancel Function

Ident.: MI-31-53-00007795.0001001 / 22 SEP 15
Applicable to: ALL

31-53-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

31-53-03 MASTER WARN Cancel Function

Ident.: MI-31-53-00007796.0001001 / 22 SEP 15
Applicable to: ALL

31-53-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

31-53-04 MASTER CAUT light

Ident.: MI-31-53-00007797.0001001 / 22 MAR 10
Applicable to: ALL

31-53-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

31-53-05 MASTER WARN light

Ident.: MI-31-53-00007798.0001001 / 22 MAR 10
Applicable to: ALL

31-53-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative.

31-53-06 Altitude Alert

Ident.: MI-31-53-00007799.0001001 / 22 MAY 19
Applicable to: ALL

31-53-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that one autopilot is operative.

Reference(s)

(o) *Refer to OpsProc 31-53-06A Altitude Alert*

31-55-01	System Data Acquisition Concentrator (SDAC)

Ident.: MI-31-55-00007800.0001001 / 15 SEP 10
Applicable to: ALL

31-55-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

SDAC 2 may be inoperative.

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31-56-01	System Page Manual Call pb on the ECP

Ident.: MI-31-56-00007801.0001001 / 22 MAR 10
Applicable to: ALL

31-56-01A

Repair interval	Nbr installed	Nbr required	Placard
C	11	0	Yes

One or more may be inoperative.

31-56-02	ALL pb on the ECP

Ident.: MI-31-56-00007802.0001001 / 22 MAR 10
Applicable to: ALL

31-56-02A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

31-56-03	CLR pb on the ECP

Ident.: MI-31-56-00007803.0001001 / 22 MAR 10
Applicable to: ALL

31-56-03A

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	Yes

One may be inoperative.

31-56-04 EMER CANC pb on the ECP

Ident.: MI-31-56-00007804.0001001 / 22 MAR 10
Applicable to: ALL

31-56-04A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

31-56-05 RCL pb on the ECP

Ident.: MI-31-56-00007805.0001001 / 22 MAR 10
Applicable to: ALL

31-56-05A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

31-56-06 STS pb on the ECP

Ident.: MI-31-56-00007806.0001001 / 16 JUN 17
Applicable to: ALL

31-56-06A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	Yes

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 31-56-06A STS pb on the ECP*

31-56-07	T.O CONFIG pb on the ECP

Ident.: MI-31-56-00007807.0001001 / 22 MAY 19
Applicable to: ALL

31-56-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 31-56-07A T.O CONFIG pb on the ECP*

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31-62-01	DMC 1

Ident.: MI-31-62-00007808.0005001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

31-62-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:

1) The DMC 2 and DMC 3 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to CAPT 3.

Reference(s)

(o) *Refer to OpsProc 31-62-01B DMC 1*

31-62-01	DMC 1

Ident.: MI-31-62-00007808.0004001 / 22 MAY 19
Applicable to: VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHK, VT-IHL, VT-IHT, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

31-62-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) The DMC 2 and DMC 3 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to CAPT 3.

Reference(s)

(o) *Refer to OpsProc 31-62-01B DMC 1*

31-62-01	DMC 1

Ident.: MI-31-62-00007808.0003001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO

31-62-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:
1) The DMC 2 and DMC 3 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to CAPT 3.

31-62-01	DMC 1

Ident.: MI-31-62-00007808.0002001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

31-62-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:
1) The DMC 2 and DMC 3 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to CAPT 3.

31-62-02	DMC 2

Ident.: MI-31-62-00007809.0001001 / 22 MAY 19
Applicable to: VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHK, VT-IHL, VT-IHT, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

31-62-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The DMC 1 and DMC 3 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to F/O 3, and
7) The AC ESS FEED control is checked operative every day, and
8) The AC ESS FEED pb-sw FAULT light is checked operative every day.

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Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 31-62-02A DMC 2*
(m) *Refer to AMM Task 31-68-00-040-005*

31-62-02	DMC 2

Ident.: MI-31-62-00007809.0003001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

31-62-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:
1) The DMC 1 and DMC 3 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to F/O 3, and
7) The AC ESS FEED control is checked operative every day, and
8) The AC ESS FEED pb-sw FAULT light is checked operative every day.

Reference(s)

(m) *Refer to AMM Task 31-68-00-040-005*

31-62-02	DMC 2

Ident.: MI-31-62-00007809.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

31-62-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The DMC 1 and DMC 3 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to F/O 3, and
7) The AC ESS FEED control is checked operative every day, and
8) The AC ESS FEED pb-sw FAULT light is checked operative every day.

Reference(s)

(o) *Refer to OpsProc 31-62-02A DMC 2*
(m) *Refer to AMM Task 31-68-00-040-005*

31-62-02	DMC 2

Ident.: MI-31-62-00007809.0004001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO

31-62-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:

1) The DMC 1 and DMC 3 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative, and
6) The EIS DMC SWITCHING selector is set to F/O 3, and
7) The AC ESS FEED control is checked operative every day, and
8) The AC ESS FEED pb-sw FAULT light is checked operative every day.

Reference(s)

(m) *Refer to AMM Task 31-68-00-040-005*

31-62-03	DMC 3

Ident.: MI-31-62-00007810.0004001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

31-62-03B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:

1) The DMC 1 and DMC 2 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative.

Reference(s)

(o) *Refer to OpsProc 31-62-03B DMC 3*

31-62-03	DMC 3

Ident.: MI-31-62-00007810.0003001 / 22 MAY 19
Applicable to: VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHK, VT-IHL, VT-IHT, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

31-62-03B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) The DMC 1 and DMC 2 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative.

Reference(s)

(o) *Refer to OpsProc 31-62-03B DMC 3*

31-62-03	DMC 3

Ident.: MI-31-62-00007810.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

31-62-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:
1) The DMC 1 and DMC 2 are operative, and
2) The standby IAS indicator is operative, and
3) The standby altimeter is operative, and
4) The standby horizon is operative, and
5) The standby compass is operative.

31-62-03	DMC 3

Ident.: MI-31-62-00007810.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO

31-62-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:

1) The DMC 1 and DMC 2 are operative, and
2) The ISIS airspeed indication is operative, and
3) The ISIS altitude indication is operative, and
4) The ISIS attitude indication is operative, and
5) The standby compass is operative.

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31-63-01	PFDU 1

Ident.: MI-31-63-00009664.0001001 / 22 MAR 10
Applicable to: ALL

31-63-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

31-63-02	PFDU 2

Ident.: MI-31-63-00007811.0001001 / 22 MAY 19
Applicable to: ALL

31-63-02A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	Yes

(o) May be inoperative provided that PFDU 1, NDU 1, NDU 2, EWDU and SDU are operative.

Reference(s)

(o) *Refer to OpsProc 31-63-02A PFDU 2*

31-63-03	NDU 1

Ident.: MI-31-63-00007812.0001001 / 22 MAY 19
Applicable to: ALL

31-63-03A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	Yes

(o) May be inoperative provided that PFDU 1, PFDU 2, NDU 2, EWDU and SDU are operative.

Reference(s)

(o) *Refer to OpsProc 31-63-03A NDU 1*

31-63-04	NDU 2

Ident.: MI-31-63-00007813.0001001 / 22 MAY 19
Applicable to: ALL

31-63-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that PFDU 1, PFDU 2, NDU 1, EWDU and SDU are operative.

Reference(s)

(o) *Refer to OpsProc 31-63-04A NDU 2*

31-63-05	SDU

Ident.: MI-31-63-00007814.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

31-63-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The PFDU 1, PFDU 2, NDU 1, NDU 2 and EWDU are operative, and
2) The AC ESS FEED control is checked operative every day, and
3) The AC ESS FEED pb-sw FAULT light is checked operative every day.

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Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 31-63-05A SDU*
(m) *Refer to AMM Task 31-68-00-040-006*

31-63-05	SDU

Ident.: MI-31-63-00007814.0002001 / 22 MAY 19
Applicable to: VT-IHN, VT-IHO, VT-IHP

31-63-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The PFDU 1, PFDU 2, NDU 1, NDU 2 and EWDU are operative, and
2) The AC ESS FEED control is checked operative every day, and
3) The AC ESS FEED pb-sw FAULT light is checked operative every day, and
4) The CDSS is considered inoperative.
Refer to Item 23-72-01 Cockpit Door Surveillance System (CDSS)

Reference(s)

(o) *Refer to OpsProc 31-63-05A SDU*
(m) *Refer to AMM Task 31-68-00-040-006*

31-63-06	EWDU

Ident.: MI-31-63-00009604.0001001 / 22 MAR 10
Applicable to: ALL

31-63-06A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

Intentionally left blank

31-68-01 AIR DATA SWITCHING selector on the Center Pedestal

Ident.: MI-31-68-00007815.0001001 / 22 MAR 10
Applicable to: ALL

31-68-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the AIR DATA SWITCHING selector is set to NORM.

31-68-02 ATT HDG SWITCHING selector on the Center Pedestal

Ident.: MI-31-68-00007816.0001001 / 22 MAR 10
Applicable to: ALL

31-68-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the ATT HDG SWITCHING selector is set to NORM.

31-68-03 ECAM/ND XFR SWITCHING selector on the Center Pedestal

Ident.: MI-31-68-00007817.0001001 / 22 MAY 19
Applicable to: ALL

31-68-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:
1) Both ECAM DU are operative, and
2) The ECAM/ND XFR SWITCHING selector is set to NORM.

31-68-04 EIS DMC SWITCHING selector on the Center Pedestal

Ident.: MI-31-68-00007818.0001001 / 22 MAR 10
Applicable to: ALL

31-68-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the EIS DMC SWITCHING selector is set to NORM.

31-68-05 PFD/ND XFR pb on the Lateral Instrument Panel

Ident.: MI-31-68-00007819.0001001 / 22 MAY 19
Applicable to: ALL

31-68-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that:
1) The PFD and ND units are operative, and
2) The PFD to ND automatic switching is checked operative on the PF side before each flight.

Reference(s)

(o) *Refer to OpsProc 31-68-05A PFD/ND XFR pb on the Lateral Instrument Panel*

32-07-01 Brakes Temperature Indication on the WHEEL SD page

Ident.: MI-32-07-00007761.0001001 / 22 MAY 19
Applicable to: ALL

32-07-01A BRAKES HOT alert not displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be inoperative provided that the ground brake cooling time is applied.

Reference(s)

(o) *Refer to OpsProc 32-07-01A Brakes Temperature Indication on the WHEEL SD page*

32-07-01B BRAKES HOT alert displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be inoperative provided that:

1) The associated sensor is deactivated if the BRAKES HOT alert is displayed on the EWD, and

2) The ground brake cooling time is applied.

Reference(s)

(o) *Refer to OpsProc 32-07-01B Brakes Temperature Indication on the WHEEL SD page*
(m) *Refer to AMM Task 32-47-00-040-001*

32-07-02 L/G Position Indication on the WHEEL SD page

Ident.: MI-32-07-00007762.0001001 / 22 MAY 19
Applicable to: ALL

32-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

One or more may be inoperative provided that the L/G gear position indications are operative on the LDG GEAR indicator panel.

32-07-03 L/G Doors Position Indication on the WHEEL SD page

Ident.: MI-32-07-00007763.0001001 / 22 MAY 19
Applicable to: ALL

32-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) One or more may be inoperative.

Reference(s)

(o) *Refer to OpsProc 32-07-03A L/G Doors Position Indication on the WHEEL SD page*

32-07-04 L/G CTL Indication on the WHEEL SD page

Ident.: MI-32-07-00007764.0001001 / 22 MAR 10
Applicable to: ALL

32-07-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

32-07-05 UP LOCK Indication on the WHEEL SD page

Ident.: MI-32-07-00007765.0001001 / 22 MAR 10
Applicable to: ALL

32-07-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.

32-07-06	[Y] N/W STEERING Indication on the WHEEL SD page

Ident.: MI-32-07-00007766.0002001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-07-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

32-07-07	Tire Pressure Indication on the WHEEL SD page (Not Installed)

Ident.: MI-32-07-00007767.0001001 / 03 JUL 14
Applicable to: ALL

32-07-08	ANTI SKID Indication on the WHEEL SD page

Ident.: MI-32-07-00007768.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

32-07-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

32-07-08 ANTI SKID, [1], [2] Indication on the WHEEL SD page

Ident.: MI-32-07-00007768.0003001 / 09 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-07-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.
For CAT II/ CAT III SINGLE – 1 must be operative (required only for automatic rollout).
For CAT III DUAL – 1 must be operative.
For LVTO – 1 must be operative.

32-07-09 AUTO BRK Indication on the WHEEL SD page

Ident.: MI-32-07-00007769.0001001 / 22 MAR 10
Applicable to: ALL

32-07-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

32-07-10 [G] NORM BRK Indication on the WHEEL SD page

Ident.: MI-32-07-00007770.0002001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-07-10A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

32-07-11 Release Brake Indication on the WHEEL SD page

Ident.: MI-32-07-00007771.0001001 / 22 MAR 10
Applicable to: ALL

32-07-11A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative.

32-07-12 ACCU PRESS/ACCU ONLY Indication on the WHEEL SD page

Ident.: MI-32-07-00007772.0002001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-07-12A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

32-07-13 [Y] ALTN BRK Indication on the WHEEL SD page

Ident.: MI-32-07-00007773.0002001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-07-13A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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32-09-01	BRAKES-N/WS MINOR FAULT Alert

Ident.: MI-32-09-00007774.0005001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-09-01A Fault on an alternate braking system pressure transducer

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

May be displayed provided that:

1) The alert is confirmed to be caused by a fault on an alternate braking system pressure transducer by troubleshooting, and

2) The associated BRAKES pressure indicator is considered inoperative.
Refer to Item 32-44-03 BRAKES Pressure Indicator

32-09-01C Both BRAKES pressure indicators operative

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(o) (m) May be displayed provided that:

1) Both BRAKES pressure indicators are operative, and

2) The alternate braking system is checked operative before the first flight of each day, and

3) It is checked before each flight that the CFDS failure message related to the BRAKES-N/WS MINOR FAULT alert do not report a fault on a normal or an alternate pressure transducer.

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Reference(s)

(o) *Refer to OpsProc 32-09-01C BRAKES-N/WS MINOR FAULT Alert (Alternate braking checked operative)*

(m) *Refer to AMM Task 32-46-00-040-001*

32-09-02	WHEEL TYRE LO PR ALERT (NOT INSTALLED)

Ident.: MI-32-09-00007775.0001001 / 29 MAY 15
Applicable to: ALL

32-11-01	Main Gear Torque Link Damper

Ident.: MI-32-11-00007682.0002001 / 22 MAR 10
Applicable to: ALL

32-11-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

One or both may be inoperative for 7 flights.

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32-12-01	Main Gear Door Ground Opening Cable

Ident.: MI-32-12-00007686.0001001 / 27 JUN 11
Applicable to: ALL

32-12-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be broken or missing.

Reference(s)

(m) *Refer to AMM 32-12-00-040-006*

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32-31-01	Landing Gear Control and Interface Unit (LGCIU)

Ident.: MI-32-31-00007688.0002001 / 27 AUG 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

32-31-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) The LGCIU 2 may be inoperative for 7 flights provided that:

1) All ELACs, SECs, SFCCs, RAs, FACs, and ADIRSs are operative, and

2) Both air conditioning packs are operative, and

3) The FLEX Takeoff Mode is not used, and

4) The operation of avionics equipment is time limited on ground.

Note: *Thrust Reverser is inoperative as a consequence of pulling HYDRAULIC/LGCIU/SYS2 (121VU Q35) C/B. Thrust Reverser is not required to be mechanically inhibited.*

Reference(s)

(o) *Refer to OpsProc 32-31-01A Landing Gear Control and Interface Unit (LGCIU)*

32-31-01	Landing Gear Control and Interface Unit (LGCIU)

Ident.: MI-32-31-00007688.0005001 / 27 AUG 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

32-31-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) The LGCIU 2 may be inoperative for 7 flights provided that:

1) All ELACs, SECs, SFCCs, RAs, FACs, and ADIRSs are operative, and
2) Both air conditioning packs are operative, and
3) The FLEX Takeoff Mode is not used, and
4) The operation of avionics equipment is time limited on ground, and
5) The OAT is below ISA+35 °C, and
6) The ACT vent valve is considered inoperative.
Refer to Item 28-28-06 ACT Vent Valve

Note: *Thrust Reverser is inoperative as a consequence of pulling HYDRAULIC/LGCIU/SYS2 (121VU Q35) C/B. Thrust Reverser is not required to be mechanically inhibited.*

Reference(s)

(o) *Refer to OpsProc 32-31-01A Landing Gear Control and Interface Unit (LGCIU)*

32-31-01 Landing Gear Control and Interface Unit (LGCIU)

Ident.: MI-32-31-00007688.0004001 / 27 AUG 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-31-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) The LGCIU 2 may be inoperative for 7 flights provided that:
1) All ELACs, SECs, SFCCs, RAs, FACs, and ADIRSs are operative, and
2) Both air conditioning packs are operative, and
3) The FLEX Takeoff Mode is not used, and
4) The operation of avionics equipment is time limited on ground, and
5) The OAT is below ISA+35 °C.

Note: *Thrust Reverser is inoperative as a consequence of pulling HYDRAULIC/LGCIU/SYS2 (121VU Q35) C/B. Thrust Reverser is not required to be mechanically inhibited.*

Reference(s)

(o) *Refer to OpsProc 32-31-01A Landing Gear Control and Interface Unit (LGCIU)*

32-31-02 Landing Gear Retracting System

Ident.: MI-32-31-00007690.0001001 / 31 AUG 19
Applicable to: ALL

32-31-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:
1) EDTO is not conducted, and
2) The aircraft is operated in accordance with the Flight Manual supplement for the flight with landing gear down.

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Reference(s)

(o) *Refer to OpsProc 32-31-02A Landing Gear Retracting System*
(m) *Refer to AMM Task 32-31-00-040-803*

32-32-01 LGCIU 1 Proximity Detector

Ident.: MI-32-32-00007693.0001001 / 22 MAR 10
Applicable to: ALL

32-32-01A

Repair interval	Nbr installed	Nbr required	Placard
–	16	16	No

All must be operative.

32-32-02 LGCIU 2 RH L/G Shock Absorber Proximity Detector

Ident.: MI-32-32-00007694.0001001 / 22 MAY 19
Applicable to: ALL

32-32-02A

Repair interval	Nbr installed	Nbr required	Placard
A	1	0	No

(o) (m) May be inoperative for 7 flights provided that:

1) Both radio altimeters are operative, and
2) The other proximity detectors are operative, and
3) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-02A LGCIU 2 RH L/G Shock Absorber Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-02B

Repair interval	Nbr installed	Nbr required	Placard
A	1	0	No

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-03	LGCIU 2 LH L/G Shock Absorber Proximity Detector

Ident.: MI-32-32-00007695.0001001 / 22 MAY 19
Applicable to: ALL

32-32-03A

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:

1) Both radio altimeters are operative, and
2) The other proximity detectors are operative, and
3) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-03A LGCIU 2 LH L/G Shock Absorber Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-03B

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-04	LGCIU 2 Nose L/G Shock Absorber Proximity Detector

Ident.: MI-32-32-00007696.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

32-32-04A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:

1) The other proximity detectors are operative, and

2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-04A LGCIU 2 Nose L/G Shock Absorber Proximity Detector*

(m) *Refer to AMM Task 32-31-00-040-003*

32-32-04B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.

Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-04	LGCIU 2 Nose L/G Shock Absorber Proximity Detector

Ident.: MI-32-32-00007696.0002001 / 22 MAY 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-32-04A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:

1) The other proximity detectors are operative, and

2) The origin of the failure is checked to be electrical, and

3) The OAT is below ISA+35 °C.

Reference(s)

(o) *Refer to OpsProc 32-32-04A LGCIU 2 Nose L/G Shock Absorber Proximity Detector*

(m) *Refer to AMM Task 32-31-00-040-003*

32-32-04B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.

Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-05 LGCIU 2 RH L/G Down Lock Proximity Detector

Ident.: MI-32-32-00007699.0001001 / 22 MAY 19
Applicable to: ALL

32-32-05A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-05A LGCIU 2 RH L/G Down Lock Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-05B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-06 LGCIU 2 LH L/G Down Lock Proximity Detector

Ident.: MI-32-32-00007700.0001001 / 22 MAY 19
Applicable to: ALL

32-32-06A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-06A LGCIU 2 LH L/G Down Lock Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

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32-32-06B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-07 LGCIU 2 Nose L/G Down Lock Proximity Detector

Ident.: MI-32-32-00007701.0001001 / 22 MAY 19
Applicable to: ALL

32-32-07A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that:

1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-07A LGCIU 2 Nose L/G Down Lock Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-07B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-08 LGCIU 2 RH L/G Up Lock Proximity Detector

Ident.: MI-32-32-00007702.0001001 / 22 MAY 19
Applicable to: ALL

32-32-08A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-08A LGCIU 2 RH L/G Up Lock Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-08B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-09 LGCIU 2 LH L/G Up Lock Proximity Detector

Ident.: MI-32-32-00007712.0001001 / 22 MAY 19
Applicable to: ALL

32-32-09A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-09A LGCIU 2 LH L/G Up Lock Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

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32-32-09B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-10 LGCIU 2 Nose L/G Up Lock Proximity Detector

Ident.: MI-32-32-00007726.0001001 / 22 MAY 19
Applicable to: ALL

32-32-10A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:

1) The other proximity detectors are operative, and

2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-10A LGCIU 2 Nose L/G Up Lock Proximity Detector*

(m) *Refer to AMM Task 32-31-00-040-003*

32-32-10B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-11 LGCIU 2 RH L/G Doors Open Proximity Detector

Ident.: MI-32-32-00007727.0001001 / 22 MAY 19
Applicable to: ALL

32-32-11A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-11A LGCIU 2 RH L/G Doors Open Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-11B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-12 LGCIU 2 LH L/G Doors Open Proximity Detector

Ident.: MI-32-32-00007728.0001001 / 22 MAY 19
Applicable to: ALL

32-32-12A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-12A LGCIU 2 LH L/G Doors Open Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

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32-32-12B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-13 LGCIU 2 Nose L/G Doors Open Proximity Detector

Ident.: MI-32-32-00007729.0001001 / 22 MAY 19
Applicable to: ALL

32-32-13A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

(o) (m) One or both may be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-13A LGCIU 2 Nose L/G Doors Open Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-13B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

One or both may be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-14 LGCIU 2 RH L/G Doors Closed Proximity Detector

Ident.: MI-32-32-00007730.0001001 / 22 MAY 19
Applicable to: ALL

32-32-14A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-14A LGCIU 2 RH L/G Doors Closed Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

32-32-14B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-15 LGCIU 2 LH L/G Doors Closed Proximity Detector

Ident.: MI-32-32-00007731.0001001 / 22 MAY 19
Applicable to: ALL

32-32-15A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:
1) The other proximity detectors are operative, and
2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-15A LGCIU 2 LH L/G Doors Closed Proximity Detector*
(m) *Refer to AMM Task 32-31-00-040-003*

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32-32-15B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-32-16 LGCIU 2 Nose L/G Doors Closed Proximity Detector

Ident.: MI-32-32-00007732.0001001 / 22 MAY 19
Applicable to: ALL

32-32-16A Other proximity detectors operative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(o) (m) May be inoperative for 7 flights provided that:

1) The other proximity detectors are operative, and

2) The origin of the failure is checked to be electrical.

Reference(s)

(o) *Refer to OpsProc 32-32-16A LGCIU 2 Nose L/G Doors Closed Proximity Detector*

(m) *Refer to AMM Task 32-31-00-040-003*

32-32-16B LGCIU 2 considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

May be inoperative for 7 flights provided that the LGCIU 2 is considered inoperative.
Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)

32-33-01	Landing Gear Gravity Extension System

Ident.: MI-32-33-00007734.0001001 / 31 AUG 19
Applicable to: ALL

32-33-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and

2) The aircraft is operated in accordance with the Flight Manual supplement for the flight with landing gear down.

Reference(s)

(o) *Refer to OpsProc 32-33-01A Landing Gear Gravity Extension System*

(m) *Refer to AMM Task 32-31-00-040-802*

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32-41-01 Nose Wheel Tie Bolt

Ident.: MI-32-41-00007735.0001001 / 07 JUL 14
Applicable to: ALL

32-41-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**12**	**–**	**No**

(m) One tie bolt on one wheel may be broken or missing for 15 flights provided that:
1) The affected wheel tie bolt is removed, and
2) The affected wheel is checked for absence of damage.

Reference(s)

(m) *Refer to AMM 32-41-00-040-002*

32-41-02 Main Wheel Tie Bolt

Ident.: MI-32-41-00007736.0001001 / 07 JUL 14
Applicable to: ALL

32-41-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**18**	**–**	**No**

(m) One tie bolt on one wheel may be broken or missing for 15 flights provided that:
1) The affected wheel tie bolt is removed, and
2) The affected wheel and the associated brake are checked for absence of damage.

Reference(s)

(m) *Refer to AMM Task 32-41-00-040-003*

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32-42-01 Main Wheel Brake

Ident.: MI-32-42-00007737.0001001 / 22 MAY 19
Applicable to: ALL

32-42-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**3**	**No**

(o) (m) One may be inoperative provided that:

1) The nose wheel steering is operative, and
2) Both thrust reversers are operative, and
3) The green and yellow systems are operative on operative brakes, and
4) The affected brake is deactivated or removed, and
5) The runway width at departure and arrival airports is at least 45 m, and
6) The Flight Manual performance penalties are applied, and
7) The AUTO/BRK function is considered inoperative.
Refer to Item 32-42-05 AUTO/BRK Function

Reference(s)

(o) *Refer to OpsProc 32-42-01A Main Wheel Brake*
(m) *Refer to AMM Task 32-42-00-040-003*

32-42-02 Green System Brake

Ident.: MI-32-42-00007738.0001001 / 22 MAY 19
Applicable to: ALL

32-42-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(o) (m) Braking on one wheel may be inoperative provided that:

1) The nose wheel steering is operative, and
2) Both thrust reversers are operative, and
3) The green hydraulic supply of affected brake is deactivated, and
4) The runway width at departure and arrival airports is at least 45 m, and
5) The Flight Manual performance penalties are applied.

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Reference(s)

(o) *Refer to OpsProc 32-42-02A Green System Brake*
(m) *Refer to AMM Task 32-42-00-040-002*

32-42-03	Braking/Steering Control Unit (BSCU) System 1

Ident.: MI-32-42-00007739.0002001 / 31 AUG 19
Applicable to: ALL

32-42-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:
1) The BSCU system 2 is operative, and
2) The affected system is deactivated, and
3) It is checked that the CFDS does not report a fault related to the L/G SYS DISAGREE alert before each flight, and
4) The AUTO/BRK (LO, MED, MAX) pb-sw DECEL light and the AUTO/BRK (LO, MED, MAX) pb-sw ON light are considered inoperative.
Refer to Item 32-42-08 AUTO/BRK (LO, MED, MAX) pb-sw DECEL light, and
Refer to Item 32-42-09 AUTO/BRK (LO, MED, MAX) pb-sw ON light
For CAT II/ CAT III SINGLE – 1 must be operative (required only for automatic rollout)
For CAT III DUAL – 1 must be operative

Reference(s)

(m) *Refer to AMM 32-42-00-040-007*

32-42-04 Braking/Steering Control Unit (BSCU) System 2

Ident.: MI-32-42-00007740.0002001 / 16 JAN 15
Applicable to: ALL

32-42-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:

1) The affected system is deactivated, and

2) It is checked that the CFDS does not report a fault related to the L/G SYS DISAGREE alert before each flight.
For CAT II/ CAT III SINGLE – 1 must be operative (required only for automatic rollout)
For CAT III DUAL – 1 must be operative

Reference(s)

(m) *Refer to AMM 32-42-00-040-007*

32-42-05 AUTO/BRK Function

Ident.: MI-32-42-00007741.0001001 / 22 MAY 19
Applicable to: ALL

32-42-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 32-42-05A AUTO/BRK Function*

32-42-06	Tachometer

Ident.: MI-32-42-00007742.0003001 / 31 AUG 19
Applicable to: ALL

32-42-06B BSCU standard L4.9B P/Ns E21327006 / E21327106 installed by interchangeability

Repair interval	Nbr installed	Nbr required	Placard
–	4	4	No

Must be operative.

32-42-06C No BSCU standard L4.9B P/Ns E21327006 / E21327106 installed by interchangeability

Repair interval	Nbr installed	Nbr required	Placard
C	4	3	No

(o) One may be inoperative provided that:

1) Both LGCIUs are operative, and
2) All SECs are operative, and
3) All ground spoilers are operative, and
4) The crosswind component is below 10 kt at departure airport and below 15 kt at arrival airport, and
5) The takeoff runway state is no more than wet, and
6) The Flight Manual Performance penalties are applied, and
7) BSCU L4.9B (P/Ns E21327006 / E21327106) has not been installed by interchangeability, and
8) The affected brake is considered inoperative
Refer to Item 32-42-01 Main Wheel Brake

Note: The BSCU standard P/N can be checked by AMM TASK 32-46-00-740-003-A BITE Test of the BSCU - LRU Identification.

Reference(s)

(o) *Refer to OpsProc 32-42-06C Tachometer*

32-42-08	AUTO/BRK (LO, MED, MAX) pb-sw DECEL light

Ident.: MI-32-42-00007744.0001001 / 22 MAR 10
Applicable to: ALL

32-42-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

32-42-09	AUTO/BRK (LO, MED, MAX) pb-sw ON light

Ident.: MI-32-42-00007745.0001001 / 22 MAY 19
Applicable to: ALL

32-42-09A AUTO/BRK mode arming displayed on the WHEEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative provided that, when appropriate, the associated AUTO/BRK mode arming is displayed on the WHEEL SD page.

32-42-09B AUTO/BRK function considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative provided that the AUTO/BRK function is considered inoperative.

Refer to Item 32-42-05 AUTO/BRK Function

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32-44-01 Yellow System Brake

Ident.: MI-32-44-00007746.0001001 / 22 MAY 19
Applicable to: ALL

32-44-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**1**	**No**

(m) Braking on one wheel may be inoperative provided that:
1) Both thrust reversers are operative, and
2) The yellow hydraulic supply of the affected brake is deactivated.

Reference(s)

(m) *Refer to AMM Task 32-43-00-040-001*

32-44-02 ACCU PRESS Indicator

Ident.: MI-32-44-00007747.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

32-44-02A BRAKES pressure indicator operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) Both BRAKES pressure indicators are operative, and
2) The pressure on both BRAKES pressure indicators is checked with parking brake ON before each flight.

Reference(s)

(o) *Refer to OpsProc 32-44-02A ACCU PRESS Indicator (with Brakes Pressure Indicator Operative)*

32-44-02	ACCU PRESS Indicator

Ident.: MI-32-44-00007747.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-44-02A BRAKES pressure indicator operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:

1) Both BRAKES pressure indicators are operative, and

2) The pressure on both BRAKES pressure indicators is checked with parking brake ON before each flight.

Reference(s)

(o) *Refer to OpsProc 32-44-02A ACCU PRESS Indicator (with Brakes Pressure Indicator Operative)*

32-44-02B Checks on WHEEL SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:

1) The ACCU PRESS/ACCU ONLY indication is operative on the WHEEL SD page, and

2) The hydraulic pressure of the brake accumulator is checked on the WHEEL SD page before each flight.

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Reference(s)

(o) *Refer to OpsProc 32-44-02B ACCU PRESS Indicator (with WHEEL SD page)*

32-44-03	BRAKES Pressure Indicator

Ident.: MI-32-44-00007748.0002001 / 22 MAY 19
Applicable to: ALL

32-44-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that the BSCU system 1 and the BSCU system 2 are operative.

32-44-04	Alternate Braking Control Unit (ABCU)

Ident.: MI-32-44-00007749.0003001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-44-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

Must be operative.

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32-45-01	Parking Brake Control Valve Electrical Motor

Ident.: MI-32-45-00007750.0001001 / 22 MAY 19
Applicable to: ALL

32-45-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:

1) Both thrust reversers are operative, and

2) The aircraft is not towed if the STBY motor is affected and when the batteries supply the aircraft.

Reference(s)

(m) *Refer to AMM Task 32-45-00-040-001*

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32-47-01	Brake Temperature Monitoring Unit (BTMU)

Ident.: MI-32-47-00007751.0001001 / 22 MAY 19
Applicable to: ALL

32-47-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that the ground brake cooling time is applied.

Reference(s)

(o) *Refer to OpsProc 32-47-01A Brake Temperature Monitoring Unit (BTMU)*

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32-48-01	Brake Fan System

Ident.: MI-32-48-00007752.0001001 / 01 MAR 16
Applicable to: ALL

32-48-01A Brake Fan System not used

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

32-48-01B Brake Fan System may be used if partially available

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) One or more fans may be inoperative provided that the affected pair of fans is deactivated.

Reference(s)

(o) *Refer to OpsProc 32-48-01B Brake Fan System (partially available)*

32-48-02	BRK FAN pb-sw HOT light

Ident.: MI-32-48-00007753.0001001 / 04 JUL 14

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-48-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

32-48-03	BRK FAN pb-sw ON light

Ident.: MI-32-48-00007754.0001001 / 04 JUL 14

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

32-48-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

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32-51-01 Nose Wheel Steering Control System

Ident.: MI-32-51-00007755.0002001 / 22 MAY 19
Applicable to: ALL

32-51-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for three flights provided that:

1) The failure is detected by the BSCU (the WHEEL N/W STRG FAULT alert is displayed on the EWD), and

2) The runway width at departure and arrival airports is at least 45 m, and

3) The runway is not contaminated, and

4) The crosswind component is below 20 kt at departure and arrival airports.

Note: *For nose wheel steering offset, Refer to FCOM/PRO-NOR-SUP-LG L/G Operation with Nosewheel Steering Offset.*

Reference(s)

(o) *Refer to OpsProc 32-51-01A Nose Wheel Steering Control System*

32-51-02 Rudder PEDALS DISC pb

Ident.: MI-32-51-00007756.0001001 / 22 MAY 19
Applicable to: ALL

32-51-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative (no disconnection is possible).

Reference(s)

(o) *Refer to OpsProc 32-51-02A Rudder PEDALS DISC pb*

32-51-03	NWS Electrical Deactivation Box

Ident.: MI-32-51-00007757.0001001 / 22 MAY 19
Applicable to: ALL

32-51-03A No towing mode when lever in the TOWING position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Note: The towing mode is not available when the lever is in the TOWING position.

Reference(s)

(o) *Refer to OpsProc 32-51-03A NWS Electrical Deactivation Box (towing mode is not available when the lever is in the TOWING position)*

32-51-03B NWS electrical deactivation box deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that the NWS electrical deactivation box is deactivated.

Reference(s)

(o) *Refer to OpsProc 32-51-03B NWS Electrical Deactivation Box (NWS Electrical Deactivation Box deactivated)*
(m) *Refer to AMM Task 32-51-00-040-002*

32-51-04	PARKING BRAKE light on the NWS Electrical Deactivation Box

Ident.: MI-32-51-00007758.0001001 / 22 MAY 19
Applicable to: ALL

32-51-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

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Reference(s)

(o) *Refer to OpsProc 32-51-04A PARKING BRAKE light on the NWS Electrical Deactivation Box*

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32-61-01 LDG GEAR Indicator Panel

Ident.: MI-32-61-00007759.0001001 / 22 MAR 10
Applicable to: ALL

32-61-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

32-61-02 DOWN Red Arrow light on the Landing Gear lever

Ident.: MI-32-61-00007760.0001001 / 15 SEP 10
Applicable to: ALL

32-61-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the L/G GEAR NOT DOWN alert and the L/G GEAR NOT DOWNLOCKED alert are checked operative.

Reference(s)

(m) *Refer to AMM 32-61-00-040-001*

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33-01-01-01 TEST Function of ANN LT sw

Ident.: MI-33-01-01-00007633.0001001 / 22 MAR 10
Applicable to: ALL

33-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

33-01-01-02 DIM Function of ANN LT sw

Ident.: MI-33-01-01-00007635.0001001 / 22 MAY 19
Applicable to: ALL

33-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

Dim lighting may be inoperative provided that the bright lighting is operative.

33-01-01-03 BRT Function of ANN LT sw

Ident.: MI-33-01-01-00007636.0001001 / 22 MAY 19
Applicable to: ALL

33-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

Bright lighting may be inoperative for night operation.

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33-01-02-01 EMER EXIT LT OFF light

Ident.: MI-33-01-02-00007637.0001001 / 18 JUL 12
Applicable to: ALL

33-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

33-01-02-02 AUTO Function of SEAT BELT SIGNS sw

Ident.: MI-33-01-02-00007638.0001001 / 03 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-01-02-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 33-01-02-02A AUTO Function of SEAT BELT SIGNS selector*

33-01-02-03	AUTO Function of NO PORTABLE/ELEC DEVICE SIGNS sw

Ident.: MI-33-01-02-00007639.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

33-01-02-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 33-01-02-03A AUTO Function of NO SMOKING/EXIT/NO PORTABLE SIGNS selector*

33-01-02-03	AUTO Function of EXIT SIGNS sw

Ident.: MI-33-01-02-00007639.0004001 / 22 MAY 19
Applicable to: VT-IHC

33-01-02-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 33-01-02-03A AUTO Function of NO SMOKING/EXIT/NO PORTABLE SIGNS selector*

33-01-02-03	AUTO Function of NO SMOKING SIGNS sw

Ident.: MI-33-01-02-00007639.0001001 / 22 MAY 19

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHB, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-01-02-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 33-01-02-03A AUTO Function of NO SMOKING/EXIT/NO PORTABLE SIGNS selector*

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33-10-01	Cockpit General Illumination (Center & Main Instrument Lighting, Console and Floor Lighting, Dome lights and Lighting Strips, Instrument and Panel Integral Lighting, Map Holder Lighting, Center Pedestal Lighting, Reading Lights)

Ident.: MI-33-10-00007640.0004001 / 06 FEB 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

May be inoperative provided that:

1) The lighting is sufficient for all instruments and controls, and

2) The RH dome light is operative.

33-10-01	Cockpit General Illumination (Center & Main Instrument Lighting, Console and Floor Lighting, Dome lights and Lighting Strips, Instrument and Panel Integral Lighting, Map Holder Lighting, Center Pedestal Lighting, Reading Lights)

Ident.: MI-33-10-00007640.0002001 / 06 FEB 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD

33-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

May be inoperative provided that:

1) The lighting is sufficient for all instruments and controls, and

2) The RH dome light is operative, and

3) The left section of the center instrument panel flood lighting is operative.

33-20-01 Cabin General Illumination

Ident.: MI-33-20-00007641.0001001 / 16 JUN 17
Applicable to: ALL

33-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(o) One or more lights may be inoperative provided that:
1) The lighting is sufficient for the cabin attendants to perform their duties, and
2) The lighting is sufficient to charge the photoluminescent Floor Path Marking System.

Reference(s)

(o) *Refer to OpsProc 33-20-01A Cabin General Illumination*

33-20-02 Cabin Signs (No Smoking/No Electronic Devices/Fasten Seat Belt/Return to Seat)

Ident.: MI-33-20-00007642.0001001 / 05 DEC 14
Applicable to: ALL

33-20-02A Affected seat occupied

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or more may be inoperative and the affected passenger seat may be occupied provided that:
1) The passenger address system is operative, and can be heard throughout the cabin during the flight, and
2) The passenger address system is used to alert the passengers when return to seat is requested, seat belts should be fastened and smoking is prohibited.

Continued on the following page

Continued from the previous page

33-20-02B Affected seat not occupied

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**Yes**

(m) One or more "No Smoking/No Electronic Devices/Fasten Seat Belt" sign may be inoperative provided that:

1) No passenger seat is occupied from which a passenger cannot see a readily legible "No smoking/No Electronic Devices/Fasten Seat Belt" sign, and

2) The affected seat is blocked and placarded inoperative.

Reference(s)

(m) *Refer to AMM Task 33-20-00-040-001*

33-20-03	Lavatory Sign (Return to seat)

Ident.: MI-33-20-00007643.0001001 / 31 AUG 19
Applicable to: ALL

33-20-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(o) One or more may be inoperative and the affected lavatory may be used provided that:

1) The passenger address system is checked operative in the affected lavatory, and

2) The passenger address system is used to alert the occupant to return to his seat.

Reference(s)

(o) *Refer to OpsProc 33-20-03A Lavatory Sign (Return to seat)*

33-30-01	Cargo and Service Compartment Lighting System

Ident.: MI-33-30-00007644.0001001 / 22 MAR 10
Applicable to: ALL

33-30-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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33-40-01 NAV 1 Light

Ident.: MI-33-40-00007645.0002001 / 22 MAY 19
Applicable to: ALL

33-40-01A Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more NAV 1 lights may be inoperative for daylight operations.

33-40-01B All NAV 2 lights operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more NAV 1 lights may be inoperative provided that all NAV 2 lights are operative.

33-40-02 NAV 2 Light

Ident.: MI-33-40-00007646.0001001 / 23 MAR 17
Applicable to: ALL

33-40-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more NAV 2 lights may be inoperative.

33-40-03 Landing light

Ident.: MI-33-40-00007647.0001001 / 22 MAY 19
Applicable to: ALL

33-40-03A Taxi and takeoff lights operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative provided that both taxi and takeoff lights are operative.

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Continued from the previous page

33-40-03B Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative for daylight operations.

33-40-04 Landing light Extension/Retraction System

Ident.: MI-33-40-00007651.0001001 / 22 MAY 19
Applicable to: ALL

33-40-04A Inoperative in extended position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the extended position.

Reference(s)

(o) *Refer to OpsProc 33-40-04A Landing light Extension/Retraction System*

33-40-04B Inoperative in retracted position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative in the retracted position provided that the associated light is considered inoperative.
Refer to Item 33-40-03 Landing light

33-40-05 Runway Turnoff light

Ident.: MI-33-40-00007654.0001001 / 22 MAR 10
Applicable to: ALL

33-40-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

33-40-06 Taxi and Takeoff light

Ident.: MI-33-40-00007657.0001001 / 22 MAR 10
Applicable to: ALL

33-40-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

33-40-07 Logo light

Ident.: MI-33-40-00007658.0001001 / 22 MAR 10
Applicable to: ALL

33-40-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative.

33-40-08 Beacon light

Ident.: MI-33-40-00007659.0002001 / 13 MAY 20
Applicable to: ALL

33-40-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that the Strobe lights are operative.

Reference(s)

(o) *Refer to OpsProc 33-40-08A Beacon light*

33-40-09 Wing Scan light

Ident.: MI-33-40-00007662.0001001 / 22 MAY 19
Applicable to: ALL

33-40-09A Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative for daylight operations.

33-40-09B Night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative for night operations.

33-40-10	Strobe light

Ident.: MI-33-40-00007664.0001001 / 22 MAR 10
Applicable to: ALL

33-40-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**Yes**

One or more may be inoperative.

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33-51-01	Exit Marking Sign

Ident.: MI-33-51-00007667.0004001 / 07 JUN 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-51-01A A maximum of three non-adjacent LEDs/bulbs inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**6**	**No**

A maximum of three non-adjacent LEDs/bulbs may be inoperative in one or more signs.

33-51-01B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**6**	**–**	**No**

One or more may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit

Note: *For aircraft equipped with two pairs of cabin overwing exits, both cabin overwing exits on the same side must be considered inoperative if the associated EXIT marking sign is inoperative.*

33-51-01 Exit Marking Sign

Ident.: MI-33-51-00007667.0009001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

33-51-01A A maximum of three non-adjacent LEDs/bulbs inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**8**	**No**

A maximum of three non-adjacent LEDs/bulbs may be inoperative in one or more signs.

33-51-01B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**8**	**7**	**No**

One may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit

Note: *For aircraft equipped with two pairs of cabin overwing exits, both cabin overwing exits on the same side must be considered inoperative if the associated EXIT marking sign is inoperative.*

33-51-02 Exit Location Sign in the Main Aisle

Ident.: MI-33-51-00007668.0002001 / 23 MAR 17
Applicable to: ALL

33-51-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**–**	**No**

A maximum of three non-adjacent bulbs or LEDs may be inoperative in one or more signs.

33-51-03 Overhead Emergency Lighting System in the Main Aisle

Ident.: MI-33-51-00007669.0001001 / 22 MAR 10
Applicable to: ALL

33-51-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

A maximum of three non-adjacent overhead emergency lights may be inoperative.

33-51-04 Overhead Emergency Lighting System in the Cabin Door Vicinity

Ident.: MI-33-51-00007670.0004001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-51-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**–**	**No**

One or more may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door

33-51-04 Overhead Emergency Lighting System in the Cabin Door Vicinity

Ident.: MI-33-51-00007670.0005001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

33-51-04A

Repair interval	Nbr installed	Nbr required	Placard
–	6	–	No

One may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door

33-51-05 Floor Proximity Emergency Escape Path Marking System

Ident.: MI-33-51-00007671.0001001 / 14 FEB 20
Applicable to: VT-IDM, VT-IHJ

33-51-05C Aircraft equipped with incandescent, electroluminescent, or LED Floor Path Marking System

Repair interval	Nbr installed	Nbr required	Placard
C	26	24	No

Two non-adjacent light units may be inoperative provided that:

1) All units in the immediate vicinity of FWD (One Unit) & AFT Doors (One Unit) are operative,
2) All units in the immediate vicinity of emergency exit (3 units) are operative,

33-51-05	Floor Proximity Emergency Escape Path Marking System

Ident.: MI-33-51-00007671.9001002 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-51-05A Aircraft equipped with Photo Luminescent Floor Path Marking System

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

May be inoperative or missing provided that:

1) The length of each affected section does not exceed 0.5 m, and
2) The affected sections are not opposite each other, and
3) The distance between each affected section is more than 2 m, and
4) No more than two sections per cabin zone are affected, and
5) The sections marking right angle intersections, including cross-aisles and overwing exits, are operative, and
6) All sections within one meter of the strips marking right angle intersections are operative.

33-51-07	Floor Proximity Emergency Escape Path Marking System Exit Marker

Ident.: MI-33-51-00007673.0001001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-51-07A Associated cabin door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	8	–	No

One or more may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door

33-51-07B Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	8	–	No

One or more may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

33-51-07	Floor Proximity Emergency Escape Path Marking System Exit Marker

Ident.: MI-33-51-00007673.0007001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

33-51-07A Associated cabin door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	10	9	No

One may be inoperative provided that the associated cabin door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

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33-51-07B Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	10	8	No

One or two may be inoperative provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

33-51-07 Floor Proximity Emergency Escape Path Marking System Exit Marker

Ident.: MI-33-51-00007673.0009001 / 31 AUG 19
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

33-51-07A

Repair interval	Nbr installed	Nbr required	Placard
–	8	7	No

One may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit

33-51-08 Overwing Emergency light

Ident.: MI-33-51-00007674.0001001 / 07 JUN 18
Applicable to: ALL

33-51-08A Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	4	0	No

One or more may be inoperative for daylight operations.

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Continued from the previous page

33-51-08B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	4	–	No

One or more may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Note: For aircraft equipped with two pairs of cabin overwing exits, both cabin overwing exits on the same side must be considered inoperative.

33-51-09 Overwing Exit Handle light

Ident.: MI-33-51-00007675.0001001 / 07 JUL 14
Applicable to: ALL

33-51-09A

Repair interval	Nbr installed	Nbr required	Placard
C	4	0	No

One or more may be inoperative.

33-51-10	Escape Slide Lighting

Ident.: MI-33-51-00007676.0001001 / 07 JUN 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

33-51-10A Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

One or more may be inoperative for daylight operations.

33-51-10B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**6**	**–**	**No**

May be inoperative provided that the associated exit is considered inoperative
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit

Note: *For aircraft equipped with two pairs of cabin overwing exits, both cabin overwing exits on the same side must be considered inoperative if the associated escape slide lighting is inoperative.*

33-51-10 Escape Slide Lighting

Ident.: MI-33-51-00007676.0005001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

33-51-10A Daylight operations

Repair interval	Nbr installed	Nbr required	Placard
C	**8**	**0**	**No**

One or more may be inoperative for daylight operations.

33-51-10B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**8**	**7**	**No**

One may be inoperative provided that the associated exit is considered inoperative.
Refer to Item 52-10-01 Cabin Door, or
Refer to Item 52-10-02 Cabin Overwing Exit

Note: *For aircraft equipped with two pairs of cabin overwing exits, both cabin overwing exits on the same side must be considered inoperative if the associated escape slide lighting is inoperative.*

33-51-11 Lavatory Auxiliary light

Ident.: MI-33-51-00007677.0001001 / 07 JUL 14
Applicable to: ALL

33-51-11A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative.

33-51-12	BAT TEST pb on the PTP

Ident.: MI-33-51-00007678.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

33-51-12A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the batteries are correctly charged.

33-51-13	SYS TEST pb on the PTP

Ident.: MI-33-51-00007679.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

33-51-13A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that the operational test of the emergency lighting system is performed as an alternative to this test.

Reference(s)

(m) *Refer to AMM 33-51-00-040-001*

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34-00-01 ADR MAINTENANCE Message

Ident.: MI-34-00-00008503.0002001 / 26 NOV 13
Applicable to: ALL

34-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ADR MAINTENANCE message may be displayed on the STATUS SD page.

34-00-02 IR MAINTENANCE Message

Ident.: MI-34-00-00008504.0001001 / 22 MAR 10
Applicable to: ALL

34-00-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

IR MAINTENANCE message may be displayed on the STATUS SD page.

34-00-03 RA 1(2) MAINTENANCE Message

Ident.: MI-34-00-00015759.0005001 / 10 DEC 15
Applicable to: VT-IDQ, VT-IDV, VT-IHD, VT-IHH, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-00-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

RA 1(2) MAINTENANCE message may be displayed on the STATUS SD page.

Intentionally left blank

34-01-01-01	ADR pb-sw FAULT light

Ident.: MI-34-01-01-00008505.0001001 / 22 MAR 10
Applicable to: ALL

34-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	3	0	Yes

One or more may be inoperative.

34-01-01-02	ADR pb-sw OFF light

Ident.: MI-34-01-01-00008506.0001001 / 22 MAR 10
Applicable to: ALL

34-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	3	0	Yes

One or more may be inoperative.

34-01-01-03	IR FAULT light

Ident.: MI-34-01-01-00008509.0001001 / 22 MAR 10
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	3	0	Yes

One or more may be inoperative.

34-01-01-03 IR pb-sw FAULT light

Ident.: MI-34-01-01-00008509.0002001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-01-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

34-01-01-04 IR ALIGN light

Ident.: MI-34-01-01-00008510.0001001 / 22 MAR 10
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

34-01-01-04 IR pb-sw OFF light

Ident.: MI-34-01-01-00008510.0002001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-01-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

One or more may be inoperative.

34-01-01-05 ON BAT light

Ident.: MI-34-01-01-00008511.0001001 / 22 MAR 10
Applicable to: ALL

34-01-01-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

34-01-01-31 ADR pb-sw

Ident.: MI-34-01-01-00008512.0001001 / 22 MAY 19
Applicable to: ALL

34-01-01-31A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

(o) ADR 2 or ADR 3 pb-sw may be inoperative provided that:
1) The associated mode selector is operative, and
2) The two ADRs and the two IRs associated with the two operative ADRs pb-sw are operative.

Reference(s)

(o) *Refer to OpsProc 34-01-01-31A ADR pb-sw*

34-01-01-32 IR pb-sw

Ident.: MI-34-01-01-00008513.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-01-01-32A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

(o) IR 2 or IR 3 pb-sw may be inoperative provided that:
1) The associated mode selector is operative, and
2) The two ADRs and the two IRs associated with the two operative IRs pb-sw are operative.

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Reference(s)

(o) *Refer to OpsProc 34-01-01-32A IR pb-sw*

34-01-01-33	IR Mode selector

Ident.: MI-34-01-01-00008516.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-33A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

(o) IR 2 or IR 3 mode selector may be inoperative provided that the associated ADIRS is considered inoperative.
Refer to the associated Items.

Reference(s)

(o) *Refer to OpsProc 34-01-01-33A IR Mode Selector*

34-01-01-33 IR Mode selector

Ident.: MI-34-01-01-00008516.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-01-01-33A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-01-01-33A IR Mode Selector*

34-01-01-34 DATA DISPLAY selector of ADIRS CDU

Ident.: MI-34-01-01-00008521.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-34A MCDU 1 and MCDU 2 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the MCDU 1 and the MCDU 2 are operative.

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34-01-01-34B Navigation not planned on inertial data

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the navigation is not planned on inertial data.

34-01-01-35 SYS DISPLAY selector of ADIRS CDU

Ident.: MI-34-01-01-00008523.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-35A MCDU 1 and MCDU 2 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that:
1) The MCDU 1 and the MCDU 2 are operative, and
2) The IRS initialization is available through the FMGC.

34-01-01-35B Navigation not planned on inertial data

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the navigation is not planned on inertial data.

34-01-01-36 Display Unit of ADIRS CDU

Ident.: MI-34-01-01-00008526.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-36A MCDU 1 and MCDU 2 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the MCDU 1 and the MCDU 2 are operative.

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34-01-01-36B Navigation not planned on inertial data

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the navigation is not planned on inertial data.

34-01-01-37	Keyboard of ADIRS CDU

Ident.: MI-34-01-01-00008530.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-01-01-37A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the MCDU 1 and the MCDU 2 are operative.

34-01-02-01	GPWS SYS pb-sw FAULT light

Ident.: MI-34-01-02-00008534.0001001 / 21 NOV 17
Applicable to: ALL

34-01-02-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

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34-05-01 Actual Airspeed Reference Line and Scale Indication on the PFD

Ident.: MI-34-05-00008711.0001001 / 22 MAR 10
Applicable to: ALL

34-05-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

34-05-02 Mach Number Indication on the PFD

Ident.: MI-34-05-00008712.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-05-02A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	2	1	No

One may be inoperative.

34-05-02B Both indications inoperative - FCU operative

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

Both may be inoperative provided that the SPD/MACH selection window on the FCU is operative.

34-05-02C Both indications inoperative - FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

Both may be inoperative provided that the flight altitude is limited to 25 000 ft.

34-05-02 Mach Number Indication on the PFD

Ident.: MI-34-05-00008712.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-05-02A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

34-05-02B Both indications inoperative - FCU operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that the SPD/MACH selection window on the FCU is operative.

34-05-02C Both indications inoperative - FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that the flight altitude is limited to 25 000 ft.

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34-05-02D Both indications inoperative - ISIS Mach Number Indication operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that the ISIS Mach Number indication is operative.

34-05-03 VMO/MMO Characteristic Speed Indication on the PFD

Ident.: MI-34-05-00008713.0001001 / 22 MAR 10
Applicable to: ALL

34-05-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

34-05-04 Altitude Indication on the PFD

Ident.: MI-34-05-00008714.0001001 / 22 MAR 10
Applicable to: ALL

34-05-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

34-05-05 Baro Reference Indication on the PFD

Ident.: MI-34-05-00008715.0001001 / 27 JUN 11
Applicable to: ALL

34-05-05A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

34-05-06 Vertical Speed in Inertial Mode Indication on the PFD

Ident.: MI-34-05-00008716.0001001 / 22 MAY 19
Applicable to: ALL

34-05-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-05-06A Vertical Speed in Inertial Mode Indication on the PFD*

34-05-07 Other Air Data Related Indications on the PFD

Ident.: MI-34-05-00008717.0001001 / 22 MAY 19
Applicable to: ALL

34-05-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) One or more may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-05-07A Other Air Data Related Indications on the PFD*

34-05-08 Attitude Indication on the PFD

Ident.: MI-34-05-00008718.0001001 / 31 AUG 19
Applicable to: ALL

34-05-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The aircraft is operated in day VMC conditions.

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Reference(s)

(o) *Refer to OpsProc 34-05-08A Attitude Indication on the PFD*

34-05-09	Heading Indication on the PFD

Ident.: MI-34-05-00008719.0001001 / 22 MAY 19
Applicable to: ALL

34-05-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-05-09A Heading Indication On the PFD*

34-05-10	Radio Navaids Indications on the PFD

Ident.: MI-34-05-00021863.0001001 / 07 JUN 18
Applicable to: ALL

34-05-10A

Repair interval	Nbr installed	Nbr required	Placard
–	**–**	**–**	**No**

May be inoperative provided that the affected system is considered inoperative.
Refer to Item 34-30-04 Instrument Landing System (ILS), or
Refer to Item 34-50-04 DME, or
Refer to Item 34-50-06 MARKER, or
Refer to Item 34-50-09 Global Positioning System (GPS).

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34-06-01 Ground Speed Indication on the ND

Ident.: MI-34-06-00008720.0001001 / 22 MAY 19
Applicable to: ALL

34-06-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-06-01A Ground Speed Indication on the ND*

34-06-02 True Air Speed Indication on the ND

Ident.: MI-34-06-00008721.0001001 / 22 MAY 19
Applicable to: ALL

34-06-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-06-02A True Air Speed Indication on the ND*

34-06-03 Wind Indication on the ND

Ident.: MI-34-06-00008722.0001001 / 22 MAY 19
Applicable to: ALL

34-06-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative.

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Reference(s)

(o) *Refer to OpsProc 34-06-03A Wind Indication on the ND*

34-06-04	Heading Indication on the ND

Ident.: MI-34-06-00008723.0001001 / 22 MAY 19
Applicable to: ALL

34-06-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that the heading indications are operative on both PFDs.

Reference(s)

(o) *Refer to OpsProc 34-06-04A Heading Indication on the ND*

34-06-05	Position (Aircraft Symbol) Indication on the ND

Ident.: MI-34-06-00008724.0001001 / 22 MAY 19
Applicable to: ALL

34-06-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-06-05A Position (Aircraft Symbol) Indication on the ND*

34-06-06	Radio Navaids Indications on the ND

Ident.: MI-34-06-00008725.0001001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-06-06A Indication operative on one ND

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or more indication may be inoperative on one ND provided that the affected indication is operative on the second ND.

34-06-06B Indication (except VOR, DME and ADF) operative on PFD

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or more indication (except VOR, DME and ADF) may be inoperative provided that the affected indication is operative on the PFD.

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34-06-06E Affected system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	**No**

One or more indication may be inoperative provided that the affected system is considered inoperative.
Refer to Item 34-30-04 Instrument Landing System (ILS), or
Refer to Item 34-50-04 DME, or
Refer to Item 34-50-05 VOR, or
Refer to MI-34-50 ADF , or
Refer to Item 34-50-06 MARKER, or
Refer to Item 34-50-09 Global Positioning System (GPS).

34-06-06	Radio Navaids Indications on the ND

Ident.: MI-34-06-00008725.0002001 / 05 JUN 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-06-06A Indication operative on one ND

Repair interval	Nbr installed	Nbr required	Placard
C	–	–	**No**

One or more indication may be inoperative on one ND provided that the affected indication is operative on the second ND.

34-06-06B Indication (except VOR, DME and ADF) operative on PFD

Repair interval	Nbr installed	Nbr required	Placard
C	–	–	**No**

One or more indication (except VOR, DME and ADF) may be inoperative provided that the affected indication is operative on the PFD.

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34-06-06C VOR, DME or ADF indication operative on DDRMI

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

One or more VOR, DME or ADF indication may be inoperative provided that the affected VOR, DME or ADF indication is operative on the DDRMI.

34-06-06E Affected system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**–**	**–**	**No**

One or more indication may be inoperative provided that the affected system is considered inoperative.
Refer to Item 34-30-04 Instrument Landing System (ILS), or
Refer to Item 34-50-04 DME, or
Refer to Item 34-50-05 VOR, or
Refer to MI-34-50 ADF , or
Refer to Item 34-50-06 MARKER, or
Refer to Item 34-50-09 Global Positioning System (GPS).

34-06-07 Chrono Indication on the ND

Ident.: MI-34-06-00008726.0001001 / 22 MAR 10
Applicable to: ALL

34-06-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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34-10-01	ADR 1

Ident.: MI-34-10-00008541.0001001 / 22 MAR 10
Applicable to: ALL

34-10-01A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

34-10-02	ADR 2

Ident.: MI-34-10-00008542.0001001 / 22 MAY 19
Applicable to: ALL

34-10-02B

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	Yes

(o) May be inoperative provided that:
1) The IR 1, IR 3, ADR 1 and ADR 3 are operative, and
2) The takeoff is not performed in CONF 1+F.

Reference(s)

(o) *Refer to OpsProc 34-10-02B ADR 2*

34-10-03	ADR 3

Ident.: MI-34-10-00008545.0001001 / 22 MAY 19
Applicable to: ALL

34-10-03A

Repair interval	Nbr installed	Nbr required	Placard
C	1	0	Yes

(o) May be inoperative provided that the IR 1, IR 2, ADR 1 and ADR 2 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-03A ADR 3*

34-10-04	IR 1

Ident.: MI-34-10-00008547.0001001 / 31 AUG 19
Applicable to: ALL

34-10-04B GPS 1 operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 1 is operated in ATT mode, and
2) The IR 2 and IR 3 are operative, and
3) The GPS 1 is operative, and
4) The Predictive GPWS Functions are considered inoperative.
Refer to Item 34-40-02 Predictive GPWS Functions

Reference(s)

(o) *Refer to OpsProc 34-10-04B IR 1 (only NAV mode of IR 1 inoperative)*

34-10-04C GPS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 1 is operated in ATT mode, and
2) The IR 2 and IR 3 are operative, and
3) The Flight remains within radio navaids coverage, and
4) The Predictive GPWS Functions are considered inoperative.
Refer to Item 34-40-02 Predictive GPWS Functions

Reference(s)

(o) *Refer to OpsProc 34-10-04C IR 1 (only NAV mode of IR 1 inoperative)*

34-10-05	IR 2

Ident.: MI-34-10-00008549.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-10-05B IR 2 totally inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The IR 2 mode selector is set to OFF, and
2) The IR 1, the IR 3, the ADR 1 and the ADR 3 are operative, and
3) The takeoff is not performed in CONF 1+F.

Reference(s)

(o) *Refer to OpsProc 34-10-05B IR 2 (IR 2 totally inoperative)*

34-10-05C Only NAV mode of IR 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 2 is operated in ATT mode, and
2) The IR 1 and the IR 3 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-05C IR 2 (only NAV mode of IR 2 inoperative)*

34-10-05	IR 2

Ident.: MI-34-10-00008549.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-10-05B IR 2 totally inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The IR 2 pb-sw is set to OFF, and
2) The IR 1, the IR 3, the ADR 1 and the ADR 3 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-05B IR 2 (IR 2 totally inoperative)*

34-10-05C Only NAV mode of IR 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 2 is operated in ATT mode, and
2) The IR 1 and the IR 3 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-05C IR 2 (only NAV mode of IR 2 inoperative)*

34-10-06	IR 3 (for aircraft without Honeywell 10 MCU ADIRU)

Ident.: MI-34-10-00008552.0001001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

34-10-06A IR 3 totally inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The IR 3 mode selector is set to OFF, and
2) The IR 1, the IR 2, the ADR 1, and the ADR 2 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-06A IR 3 (for aircraft without Honeywell 10 MCU ADIRU with IR 3 totally inoperative)*

34-10-06B Only NAV mode of IR 3 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 3 is operated in ATT mode, and
2) The IR 1 and the IR 2 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-06B IR 3 (for aircraft without Honeywell 10 MCU ADIRU with only NAV mode of IR 3 inoperative)*

34-10-06 IR 3 (for aircraft without Honeywell 10 MCU ADIRU)

Ident.: MI-34-10-00008552.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-10-06A IR 3 totally inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The IR 3 pb-sw is set to OFF, and
2) The IR 1, the IR 2, the ADR 1 and the ADR 2 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-06A IR 3 (for aircraft without Honeywell 10 MCU ADIRU with IR 3 totally inoperative)*

34-10-06B Only NAV mode of IR 3 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) The NAV mode may be inoperative provided that:
1) The IR 3 is operated in ATT mode, and
2) The IR 1 and the IR 2 are operative.

Reference(s)

(o) *Refer to OpsProc 34-10-06B IR 3 (for aircraft without Honeywell 10 MCU ADIRU with only NAV mode of IR 3 inoperative)*

34-10-07	IR 3 (for aircraft with Honeywell 10 MCU ADIRU) (Not Installed)

Ident.: MI-34-10-00008554.0001001 / 09 JUL 14
Applicable to: ALL

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34-11-01 Angle of Attack (AOA) Sensor

Ident.: MI-34-11-00008558.0001001 / 22 MAR 10
Applicable to: ALL

34-11-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**No**

The F/O or the STBY Angle Of Attack sensor may be inoperative provided that the associated ADR is considered inoperative.
Refer to Item 34-10-02 ADR 2, or
Refer to Item 34-10-03 ADR 3

34-11-02 CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 1

Ident.: MI-34-11-00008560.0001001 / 22 MAY 19
Applicable to: ALL

34-11-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) The CAPT sensor element connected to the ADR 3 is operative, and
2) The F/O sensor connected to the ADR 2 is operative, and
3) The ADR 2 and the ADR 3 are operative, and
4) The TAT indication on the SD is checked operative, and
5) The TAS indication on the ND 1 is considered inoperative.
Refer to Item 34-06-02 True Air Speed Indication on the ND

Reference(s)

(o) *Refer to OpsProc 34-11-02A CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 1*

34-11-03 CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 3

Ident.: MI-34-11-00008561.0001001 / 22 MAY 19
Applicable to: ALL

34-11-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) The CAPT sensor element connected to the ADR 1 is operative, and
2) The F/O sensor connected to the ADR 2 is operative, and
3) The ADR 1 and the ADR 2 are operative, and
4) The TAT indication on the SD is checked operative.

Reference(s)

(o) *Refer to OpsProc 34-11-03A CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 3*

34-11-04 F/O Total Air Temperature (TAT) Sensor Element Connected to the ADR 2

Ident.: MI-34-11-00008562.0001001 / 22 MAY 19
Applicable to: ALL

34-11-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) Both CAPT TAT sensor elements are operative, and
2) The ADR 1 and the ADR 3 are operative, and
3) The TAT indication on the SD is checked operative, and
4) The TAS indications on the ND 2 is considered inoperative.
Refer to Item 34-06-02 True Air Speed Indication on the ND

Reference(s)

(o) *Refer to OpsProc 34-11-04A F/O Total Air Temperature (TAT) Sensor Element Connected to the ADR 2*

34-13-01 BKUP SPD ALT pb-sw ON light

Ident.: MI-34-13-00021841.0002001 / 23 AUG 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-13-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

34-13-02 BKUP SPD/ALT pb-sw

Ident.: MI-34-13-00021843.0002001 / 23 AUG 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-13-02A One BKUP SPD/ALT pb-sw inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-13-02A BKUP SPD/ALT pb-sw (One inoperative)*

34-13-02B One or both BKUP SPD/ALT pb-sw inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**2**	**Yes**

(o) One or both may be inoperative provided that the Back Up Speed Scale is not used.

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Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 34-13-02B BKUP SPD/ALT pb-sw (One or both inoperative)*

34-21-01 Standby ALT Indicator

Ident.: MI-34-21-00008572.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-21-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the aircraft is operated in day VMC conditions.

34-21-02 Bugs on the Standby ALT Indicator

Ident.: MI-34-21-00008573.0001001 / 22 MAR 10
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-21-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be inoperative.

34-21-03 Standby IAS Indicator

Ident.: MI-34-21-00008575.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-21-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The three ADRs are operative, and
2) The three Probe Heat Computers are operative, and
3) The Standby horizon is operative, and
4) The AIR DATA SWITCHING selector, the EIS DMC SWITCHING selector and the PFD/ND XFR pb are checked operative.

Reference(s)

(o) *Refer to OpsProc 34-21-03A Standby IAS Indicator*

34-21-04 Bugs on the Standby IAS Indicator

Ident.: MI-34-21-00008613.0001001 / 22 MAR 10
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-21-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be inoperative.

34-21-05	Standby ALT Metric Indicator

Ident.: MI-34-21-00008614.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHJ, VT-IHN, VT-IHR, VT-IHS, VT-IHT, VT-IHZ, VT-IKA, VT-IKD

34-21-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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34-22-01	Standby Compass Indicator

Ident.: MI-34-22-00008615.0004001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-22-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The three IRs are operative, and
2) The ATT/HDG SWITCHING selector, the EIS DMC SWITCHING selector and the PFD/ND XFR pb are checked operative.

Reference(s)

(o) *Refer to OpsProc 34-22-01B Standby Compass Indicator*

34-22-01C

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that:
1) The three IRs are operative, and
2) The DDRMI is operative.

34-22-01 Standby Compass Indicator

Ident.: MI-34-22-00008615.0005001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-22-01B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The three IRs are operative, and
2) The ATT/HDG SWITCHING selector, the EIS DMC SWITCHING selector and the PFD/ND XFR pb are checked operative.

Reference(s)

(o) *Refer to OpsProc 34-22-01B Standby Compass Indicator*

34-22-02 Standby Compass Lighting

Ident.: MI-34-22-00008616.0001001 / 22 MAR 10
Applicable to: ALL

34-22-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

34-22-03	Standby Horizon Indicator

Ident.: MI-34-22-00008617.0001001 / 31 AUG 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-22-03B

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the aircraft is operated in day VMC conditions.

Reference(s)

(o) *Refer to OpsProc 34-22-03B Standby Horizon Indicator*

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34-23-01	ISIS Altitude Indication

Ident.: MI-34-23-00008618.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-01A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**No**

May be inoperative provided that the aircraft is operated in day VMC conditions.

34-23-02 ISIS Airspeed Indication

Ident.: MI-34-23-00008619.0005001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:

1) The ISIS attitude indication is operative, and

2) The ADRs, DMCs and probe heat computers are operative, and

3) The AIR DATA SWITCHING selector, the EIS DMC SWITCHING selector and the PFD/ND XFR pb are operative.

34-23-03 ISIS Bugs Indication

Ident.: MI-34-23-00008620.0001001 / 27 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-03A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

34-23-04 ISIS Attitude Indication

Ident.: MI-34-23-00008621.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-04B

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**No**

(o) May be inoperative provided that the aircraft is operated in day VMC conditions.

Continued on the following page

Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 34-23-04B ISIS Attitude Indication*

34-23-05	ISIS ILS Indication

Ident.: MI-34-23-00008622.0001001 / 27 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

34-23-06	ISIS Mach Number Indication

Ident.: MI-34-23-00008623.0001001 / 27 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-23-06A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

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34-30-04 Instrument Landing System (ILS)

Ident.: MI-34-30-00008627.0002001 / 31 AUG 19
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-30-04A ILS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) ILS 1 may be inoperative provided that:
1) EDTO requiring ILS is not conducted, and
2) The GPWS G/S basic mode (mode 5) is considered inoperative.
Refer to Item 34-40-01 GPWS Basic Modes

Note: *Landing capability downgraded to CAT 1 only.*

Reference(s)

(o) *Refer to OpsProc 34-30-04A Instrument Landing System (ILS) (ILS 1 or ILS 2 inoperative)*

34-30-04B ILS 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) ILS 2 may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-30-04B Instrument Landing System (ILS) (ILS 1 or ILS 2 inoperative)*

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34-30-04C One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that:

1) EDTO requiring ILS is not conducted, and

2) Approach and landing procedures are not based on the use of ILS, and

3) The GPWS G/S basic mode (mode 5) is considered inoperative.
Refer to Item 34-40-01 GPWS Basic Modes

4) CAT II /CAT III approaches are prohibited

Note: *FOR CAT II / CAT III OPERATION: Cat II / Cat III SINGLE / Cat III DUAL - 2 must be Operative*

34-30-04	Instrument Landing System (ILS)

Ident.: MI-34-30-00008627.0003001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-30-04A ILS 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) ILS 1 may be inoperative provided that:

1) EDTO requiring ILS is not conducted, and

2) The GPWS G/S basic mode (mode 5) is considered inoperative, and
Refer to Item 34-40-01 GPWS Basic Modes

3) ISIS ILS indication is considered inoperative.
Refer to Item 34-23-05 ISIS ILS Indication

Note: *Landing capability downgraded to CAT 1 only.*

Reference(s)

(o) *Refer to OpsProc 34-30-04A Instrument Landing System (ILS) (ILS 1 or ILS 2 inoperative)*

34-30-04B ILS 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) ILS 2 may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-30-04B Instrument Landing System (ILS) (ILS 1 or ILS 2 inoperative)*

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34-30-04C One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that:

1) EDTO requiring ILS is not conducted, and

2) Approach and landing procedures are not based on the use of ILS, and

3) The GPWS G/S basic mode (mode 5) is considered inoperative, and
Refer to Item 34-40-01 GPWS Basic Modes

4) ISIS ILS indication is considered inoperative.
Refer to Item 34-23-05 ISIS ILS Indication

Note: *FOR CAT II / CAT III OPERATION: Cat II / Cat III SINGLE / Cat III DUAL - 2 must be Operative*

34-40-01 GPWS basic modes

Ident.: MI-34-40-00008697.0001001 / 22 MAY 19
Applicable to: ALL

34-40-01A Predictive GPWS Functions inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

May be inoperative for 6 flights or two consecutive calendar days, whichever occurs first.

34-40-01B Predictive GPWS Functions operative

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

May be inoperative provided that the Predictive GPWS Functions are operative.

34-40-02 Predictive GPWS Functions

Ident.: MI-34-40-00021889.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-40-02A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

(o) May be inoperative.

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Reference(s)

(o) *Refer to OpsProc 34-40-02A Predictive GPWS Functions*

34-40-02	Predictive GPWS Functions

Ident.: MI-34-40-00021889.0001001 / 22 MAY 19
Applicable to: VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-IUR

34-40-02A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

(o) May be inoperative provided that ROW/ROP is considered inoperative.
Refer to Item 34-40-10 ROW/ROP Function.

Reference(s)

(o) *Refer to OpsProc 34-40-02A Predictive GPWS Functions*

34-40-03	Radio Altimeter Automatic Callout

Ident.: MI-34-40-00008698.0001001 / 22 MAY 19
Applicable to: ALL

34-40-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-40-03A Radio Altimeter Automatic Callout*

34-40-04	Radio Altimeter System

Ident.: MI-34-40-00008699.0001001 / 22 MAY 19
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHX, VT-IHY, VT-IKA, VT-IKB, VT-IKD, VT-IKI

34-40-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that both FCU channels, all ELACs, SECs, ADIRUs, SFCCs, LGCIUs and FACs are operative.

Note: *When the radio altimeter 1 is inoperative, the GPWS basic modes are considered inoperative.*
Refer to Item 34-40-01 GPWS Basic Modes

Reference(s)

(o) *Refer to OpsProc 34-40-04A Radio Altimeter System*

34-40-04	Radio Altimeter System

Ident.: MI-34-40-00008699.0004001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHU, VT-IHW, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKC, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-40-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that both FCU channels, all ELACs, SECs, ADIRUs, SFCCs, LGCIUs and FACs are operative.

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Reference(s)

(o) *Refer to OpsProc 34-40-04A Radio Altimeter System*

34-40-05	Traffic Collision Avoidance System (TCAS)

Ident.: MI-34-40-00021890.0001001 / 16 NOV 18
Applicable to: ALL

34-40-05A For RVSM Operation

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**1**	**No**

TCAS must be serviceable for RVSM operation.

34-40-05B For Non-RVSM Operation

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

May be inoperative.

34-40-06	Weather Radar System

Ident.: MI-34-40-00008701.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-40-06A Day VMC Conditions

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that:

1) The aircraft is operated in day VMC conditions, and

2) The Predictive Windshear Detection System is considered inoperative.
Refer to Item 34-40-07 Predictive Windshear Detection Function.

34-40-06B No Hazardous Weather Conditions Forecasted

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that:

1) No hazardous weather conditions (e.g. thunderstorm) are forecasted along the intended route, and

2) The Predictive Windshear Detection System is considered inoperative.
Refer to Item 34-40-07 Predictive Windshear Detection Function.

34-40-06 Weather Radar System

Ident.: MI-34-40-00008701.0002001 / 31 AUG 19
Applicable to: VT-IDQ, VT-IDZ, VT-IHA, VT-IHC, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

34-40-06A Day VMC Conditions

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that:

1) The aircraft is operated in day VMC conditions, and

2) The Predictive Windshear Detection System is considered inoperative.
Refer to Item 34-40-07 Predictive Windshear Detection Function.

34-40-06B No Hazardous Weather Conditions Forecasted

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative provided that:

1) No hazardous weather conditions (e.g. thunderstorm) are forecasted along the intended route, and

2) The Predictive Windshear Detection System is considered inoperative.
Refer to Item 34-40-07 Predictive Windshear Detection Function.

34-40-06C One Inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**1**	**Yes**

(o) One may be inoperative provided that the associated Predictive Windshear Detection System is considered inoperative.
Refer to Item 34-40-07 Predictive Windshear Detection Function.

Reference(s)

(o) *Refer to OpsProc 34-40-06C Weather Radar System*

34-40-07	Predictive Windshear Detection System

Ident.: MI-34-40-00007541.0001001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-40-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

34-40-07	Predictive Windshear Detection System

Ident.: MI-34-40-00007541.0002001 / 31 AUG 19
Applicable to: VT-IDQ, VT-IDZ, VT-IHA, VT-IHC, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

34-40-07A Both Inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

34-40-07B One Inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**1**	**Yes**

(o) One may be inoperative.

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Reference(s)

(o) *Refer to OpsProc 34-40-07B Weather Radar System*

34-40-08	GPWS-G/S pb-sw

Ident.: MI-34-40-00008702.0001001 / 22 MAY 19
Applicable to: VT-IDP, VT-IDV, VT-IHE, VT-IHF

34-40-08A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that the aural and visual warnings associated with the GPWS basic modes and the predictive GPWS functions are checked operative.

Reference(s)

(o) *Refer to OpsProc 34-40-08A GPWS/PULL UP-G/S pb-sw*

34-40-08B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**0**	**Yes**

One or both may be inoperative provided that the GPWS basic modes and the predictive GPWS functions are considered inoperative.
Refer to Item 34-40-01 GPWS Basic Modes, and
Refer to Item 34-40-02 Predictive GPWS Functions.

34-40-08	PULL UP-GPWS pb-sw

Ident.: MI-34-40-00008702.0002001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-40-08A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that the aural and visual warnings associated with the GPWS basic modes and the predictive GPWS functions are checked operative.

Reference(s)

(o) *Refer to OpsProc 34-40-08A GPWS/PULL UP-G/S pb-sw*

34-40-08B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**0**	**Yes**

One or both may be inoperative provided that the GPWS basic modes and the predictive GPWS functions are considered inoperative.
Refer to Item 34-40-01 GPWS Basic Modes, and
Refer to Item 34-40-02 Predictive GPWS Functions.

34-40-09 Runway Awareness Advisory System (RAAS)

Ident.: MI-34-40-20800014.9001001 / 15 MAR 19
Applicable to: ALL

Note: *THIS ITEM IS APPLICABLE ONLY TO AIRCRAFT WITH SMART R/W / SMART LANDING MODIFICATION COMPLIED THROUGH HONEYWELL STC 01642WI-D*

34-40-09A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

34-40-10 ROW/ROP

Ident.: MI-34-40-00015154.0001001 / 21 NOV 17
Applicable to: VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-IUR

34-40-10A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

34-50-01 ATC

Ident.: MI-34-50-00021892.0001001 / 21 NOV 17
Applicable to: ALL

34-50-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-50-01A ATC*

34-50-03 ADF

Ident.: MI-34-50-00008705.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

34-50-03C

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that navigation and approach procedures are not based on the use of the ADF.

34-50-03	ADF

Ident.: MI-34-50-00008705.9001002 / 31 AUG 19
Applicable to: VT-IDN, VT-IDO, VT-IDV, VT-IHD, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKB, VT-IKC, VT-IKE

34-50-03A ADF 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

ADF1 may be inoperative provided that EDTO flight requiring ADF is not conducted.

34-50-03B ADF 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

ADF 2 may be inoperative.

34-50-03C Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

Both may be inoperative provided that navigation and approach procedures are not based on the use of the ADF.

34-50-04	DME

Ident.: MI-34-50-00008706.0001001 / 31 AUG 19
Applicable to: ALL

34-50-04A DME 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

DME 1 may be inoperative provided that EDTO requiring DME is not conducted.

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34-50-04B DME 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

DME 2 may be inoperative.

34-50-04C One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that:

1) Two FMS are operative, and

2) Departure, navigation and approach procedures are not based on the use of the DME.

34-50-05 VOR

Ident.: MI-34-50-00008707.0001001 / 05 JUN 20
Applicable to: ALL

34-50-05A VOR 1 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

VOR 1 may be inoperative provided that:

1) EDTO requiring VOR is not conducted, and

2) The MARKER is considered inoperative.
Refer to Item 34-50-06 MARKER.

34-50-05B VOR 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

VOR 2 may be inoperative.

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34-50-05C One or both inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that:

1) Two FMS are operative, and

2) Departure, navigation and approach procedures are not based on the use of the VOR, and

3) If VOR 1 is inoperative, the MARKER is considered inoperative.
Refer to Item 34-50-06 MARKER.

34-50-06	MARKER

Ident.: MI-34-50-00009155.0001001 / 22 MAY 19
Applicable to: ALL

34-50-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that approach procedures do not require marker fixes.

34-50-07 DDRMI

Ident.: MI-34-50-00008708.0004001 / 15 NOV 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

34-50-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

Note: *This item still applies if DDRMI is deactivated by AMM task 34-57-00-040-801-A. AMM task 34-57-00-040-801-A allows cooling down of the DDRMI for maintenance purposes, even if aircraft is in operation.*

34-50-09 Global Positioning System (GPS)

Ident.: MI-34-50-00008710.0002001 / 14 FEB 20
Applicable to: ALL

34-50-09C One inoperative for aircraft with ATC standard including ADS-B OUT function DO260A compliant

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Note: *1. If GPS 1 and FMGC 2 are inoperative, the ADS-B OUT Function is considered inoperative. Refer to Item 34-50-10 ADS-B OUT Function*
2. If GPS 2 and FMGC 1 are inoperative, the ADS-B OUT Function is considered inoperative.Refer to Item 34-50-10 ADS-B OUT Function

Reference(s)

(o) *Refer to OpsProc 34-50-09C Global Positioning System (GPS)*

Continued on the following page

Continued from the previous page

34-50-09D One inoperative for aircraft with ATC standard including ADS-B OUT function DO260 or DO260B compliant

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative.

Reference(s)

(o) *Refer to OpsProc 34-50-09D Global Positioning System (GPS)*

34-50-09E One or both inoperative for aircraft with ATC standard including ADS-B OUT function DO260A compliant

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that:

1) One DME is operative, and

2) Navigation, departure, approach and landing procedures are not based on the use of GPS.

Note:
1. *If GPS 1 and FMGC 2 are inoperative, the ADS-B OUT Function is considered inoperative. Refer to Item 34-50-10 ADS-B OUT Function*
2. *If GPS 2 and FMGC 1 are inoperative, the ADS-B OUT Function is considered inoperative. Refer to Item 34-50-10 ADS-B OUT Function*
3. *If GPS 1 and GPS 2 are inoperative, the ADS-B OUT Function is considered inoperative. Refer to Item 34-50-10 ADS-B OUT Function*

Reference(s)

(o) *Refer to OpsProc 34-50-09E Global Positioning System (GPS)*

Continued on the following page

Continued from the previous page

34-50-09F One or both inoperative for aircraft with ATC standard including ADS-B OUT function DO260 or DO260B compliant

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that:
1) One DME is operative, and
2) Navigation, departure, approach and landing procedures are not based on the use of GPS.

Note: *If GPS 1 and GPS 2 are inoperative, the ADS-B OUT Function is considered inoperative. Refer to Item 34-50-10 ADS-B OUT Function*

Reference(s)

(o) *Refer to OpsProc 34-50-09F Global Positioning System (GPS)*

34-50-10 ADS-B OUT Function

Ident.: MI-34-50-00015320.0001001 / 27 AUG 20
Applicable to: ALL

34-50-10A Not required for the intended route

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that it is not required for the intended route.

34-50-10B Required for the intended route

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that:
1) Aircraft is not planned to overfly airspace of China, Singapore and UAE or,
2) Aircraft is not planned to fly at or above FL290 in Afghanistan, Hong Kong, Indian, Srilankan and Vietnamese airspace.

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35-01-01-01 CREW SUPPLY pb-sw OFF light

Ident.: MI-35-01-01-00008727.0001001 / 05 DEC 14
Applicable to: ALL

35-01-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

35-01-01-02 PASSENGER SYS ON light

Ident.: MI-35-01-01-00008729.0001001 / 22 MAR 10
Applicable to: ALL

35-01-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

35-01-01-31 MANUAL Control of the MASK MAN ON pb

Ident.: MI-35-01-01-00008731.0001001 / 22 MAY 19
Applicable to: ALL

35-01-01-31A AUTO control function checked operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that the AUTO control function is checked operative.

Reference(s)

(m) *Refer to AMM Task 35-23-00-040-008*

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35-01-01-31B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The operating altitude is limited to FL 250, and
2) The minimum operating altitude is in accordance with applicable operating regulations, and
3) The portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-01-01-31B MANUAL Control of the MASK MAN ON pb*

35-01-01-32	AUTO Control of the MASK MAN ON pb

Ident.: MI-35-01-01-00008732.0001001 / 22 MAY 19
Applicable to: ALL

35-01-01-32A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative provided that:
1) The MANUAL Control of the passengers oxygen masks is checked operative, and
2) The operating altitude is limited to FL 300.

Reference(s)

(m) *Refer to AMM Task 35-23-00-040-802*

35-07-01 Crew OXY High Pressure Indication on the DOOR/OXY SD page

Ident.: MI-35-07-00008771.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

35-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that the oxygen pressure is checked by direct reading before each flight.

Reference(s)

(o) *Refer to OpsProc 35-07-01A Crew OXY High Pressure Indication on the DOOR/OXY SD page*
(m) *Refer to AMM Task 35-10-00-040-001*

35-07-01 Crew OXY High Pressure Indication on the DOOR/OXY SD page

Ident.: MI-35-07-00008771.0002001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that the oxygen pressure is checked by direct reading before each flight.

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Reference(s)

(o) *Refer to OpsProc 35-07-01A Crew OXY High Pressure Indication on the DOOR/OXY SD page*

(m) *Refer to AMM Task 35-10-00-040-001*

35-07-02	Crew Oxygen REGUL LO PR Indication on the DOOR/OXY SD page

Ident.: MI-35-07-00008773.0001001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

35-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative provided that the oxygen pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 35-07-02A Crew Oxygen REGUL LO PR Indication on the DOOR/OXY SD page*

(m) *Refer to AMM 35-10-00-040-002*

35-07-02	Crew Oxygen REGUL 1(2)(1+2) LO PR Indication on the DOOR/OXY SD page

Ident.: MI-35-07-00008773.0002001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) (m) One or more may be inoperative provided that the oxygen pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 35-07-02A Crew Oxygen REGUL (1)(2)(1+2) LO PR Indication on the DOOR/OXY SD page*

(m) *Refer to AMM Task 35-10-00-040-002*

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35-10-01	Crew Oxygen Mask

Ident.: MI-35-10-00008748.0001001 / 07 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

35-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**–**	**Yes**

Each occupant of the cockpit must have his assigned mask operative.

35-10-01	Crew Oxygen Mask

Ident.: MI-35-10-00008748.9001002 / 25 MAY 16
Applicable to: VT-IDL, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**Yes**

Each occupant of the cockpit must have his assigned mask operative.

35-10-02 Crew Oxygen Mask Microphone

Ident.: MI-35-10-00008749.0001001 / 07 JUL 14
Applicable to: ALL

35-10-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**2**	**Yes**

One must be operative for each pilot.

35-10-03 Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)

Ident.: MI-35-10-00008751.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

35-10-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be missing or damaged.

Reference(s)

(o) *Refer to OpsProc 35-10-03A Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)*

35-10-03	Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)

Ident.: MI-35-10-00008751.9001002 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-10-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) May be missing or damaged.

Reference(s)

(o) *Refer to OpsProc 35-10-03A Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)*

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35-20-01	Passenger Oxygen Unit

Ident.: MI-35-20-00008753.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

35-20-01A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	60	–	No

One or more may be inoperative provided that the associated seats are considered inoperative.

Refer to Item 25-20-01 Passenger Seat

35-20-01B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	60	0	Yes

(o) One or more may be inoperative and the associated seats may be occupied provided that:

1) The operating altitude is limited to FL 250, and

2) The minimum operating altitude is in accordance with applicable operating regulations, and

3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-20-01B Passenger Oxygen Unit*

35-20-01	Passenger Oxygen Unit

Ident.: MI-35-20-00008753.9001002 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-20-01A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	62	–	No

One or more may be inoperative provided that the associated seats are considered inoperative.

Refer to Item 25-20-01 Passenger Seat

35-20-01B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	62	0	Yes

(o) One or more may be inoperative and the associated seats may be occupied provided that:

1) The operating altitude is limited to FL 250, and

2) The minimum operating altitude is in accordance with applicable operating regulations, and

3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-20-01B Passenger Oxygen Unit*

35-20-01	Passenger Oxygen Unit

Ident.: MI-35-20-00008753.9001003 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

35-20-01A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	74	–	No

One or more may be inoperative provided that the associated seats are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

35-20-01B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	74	0	Yes

(o) One or more may be inoperative and the associated seats may be occupied provided that:
1) The operating altitude is limited to FL 250, and
2) The minimum operating altitude is in accordance with applicable operating regulations, and
3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-20-01B Passenger Oxygen Unit*

35-20-01	Passenger Oxygen Unit

Ident.: MI-35-20-00008753.9001004 / 27 AUG 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

35-20-01A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	78	–	No

One or more may be inoperative provided that the associated seats are considered inoperative.
Refer to Item 25-20-01 Passenger Seat

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35-20-01B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**78**	**0**	**Yes**

(o) One or more may be inoperative and the associated seats may be occupied provided that:

1) The operating altitude is limited to FL 250, and

2) The minimum operating altitude is in accordance with applicable operating regulations, and

3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-20-01B Passenger Oxygen Unit*

35-20-02	Cabin Attendant Oxygen Unit

Ident.: MI-35-20-00008755.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-20-02A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**3**	**–**	**No**

One or more may be inoperative provided that the associated seats are considered inoperative.

Refer to Item 25-20-09 Cabin Attendant Seat

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35-20-02B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**Yes**

(o) One or more may be inoperative and the associated seats may be occupied provided that:
1) The operating altitude is limited to FL 250, and
2) The minimum operating altitude is in accordance with applicable operating regulations, and
3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

Reference(s)

(o) *Refer to OpsProc 35-20-02B Cabin Attendant Oxygen Unit*

35-20-02	Cabin Attendant Oxygen Unit

Ident.: MI-35-20-00008755.9001002 / 31 AUG 19
Applicable to: VT-IDL, VT-IHT, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

35-20-02A Associated seats considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**–**	**No**

One or more may be inoperative provided that the associated seats are considered inoperative.
Refer to Item 25-20-09 Cabin Attendant Seat

35-20-02B FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**–**	**Yes**

(o) One or more may be inoperative and the associated seats may be occupied provided that:
1) The operating altitude is limited to FL 250, and
2) The minimum operating altitude is in accordance with applicable operating regulations, and
3) Portable oxygen units (supplemental oxygen) are provided in accordance with applicable regulations.

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Reference(s)

(o) *Refer to OpsProc 35-20-02B Cabin Attendant Oxygen Unit*

35-20-03	Lavatory Oxygen Unit

Ident.: MI-35-20-00008756.0001001 / 31 AUG 19
Applicable to: ALL

35-20-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**–**	**No**

One or more may be inoperative provided that:

1) The associated lavatory door is placarded inoperative and locked closed, and

2) The lavatory is not used for storage or any other purpose.

35-20-04	Galley Oxygen Unit

Ident.: MI-35-20-00008757.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *For an inoperative cabin attendant oxygen unit located within the galley area:*
Refer to Item 35-20-02 Cabin Attendant Oxygen Unit

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35-20-04A Adjacent cabin attendant oxygen unit available

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**–**	**Yes**

(o) One or more may be inoperative and the associated galley area may be occupied provided that an adjacent cabin attendant individual oxygen unit is available for each occupants of the associated galley area.

Reference(s)

(o) *Refer to OpsProc 35-20-04A Galley Oxygen Unit (cabin attendant oxygen unit available near the galley)*

35-20-04B Portable oxygen available in the associated galley area

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or more may be inoperative and the associated galley area may be occupied provided that a cabin attendant portable oxygen device is available for each occupants of the associated galley area.

Reference(s)

(o) *Refer to OpsProc 35-20-04B Galley Oxygen Unit (cabin attendant portable oxygen device available near the galley)*

35-20-04D Associated galley area not occupied

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or more may be inoperative provided that the associated galley area is not occupied.

35-20-04	Galley Oxygen Unit

Ident.: MI-35-20-00008757.9001003 / 31 AUG 19
Applicable to: VT-IHR, VT-IHY, VT-IKI

Note: *For an inoperative cabin attendant oxygen unit located within the galley area:*
Refer to Item 35-20-02 Cabin Attendant Oxygen Unit

35-20-04A Adjacent cabin attendant oxygen unit available

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**–**	**Yes**

(o) One or more may be inoperative and the associated galley area may be occupied provided that an adjacent cabin attendant individual oxygen unit is available for each occupants of the associated galley area.

Reference(s)

(o) *Refer to OpsProc 35-20-04A Galley Oxygen Unit (cabin attendant oxygen unit available near the galley)*

35-20-04B Portable oxygen available in the associated galley area

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) One or more may be inoperative and the associated galley area may be occupied provided that a cabin attendant portable oxygen device is available for each occupants of the associated galley area.

Reference(s)

(o) *Refer to OpsProc 35-20-04B Galley Oxygen Unit (cabin attendant portable oxygen device available near the galley)*

35-20-04D Associated galley area not occupied

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

One or more may be inoperative provided that the associated galley area is not occupied.

35-20-05	Manual Release Tool

Ident.: MI-35-20-00008758.0001001 / 04 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHD, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-20-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**1**	**No**

One must be available.

35-20-05	Manual Release Tool

Ident.: MI-35-20-00008758.9001002 / 13 JAN 17
Applicable to: VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IHC, VT-IHH, VT-IHJ, VT-IHS, VT-IKB, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

35-20-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**1**	**No**

One must be available.

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35-30-01	Portable Oxygen Unit

Ident.: MI-35-30-00021901.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-30-01A Portable oxygen unit inoperative or missing

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**4**	**No**

Must be operative.

35-30-01B Portable oxygen unit partially filled

Repair interval	Nbr installed	Nbr required	Placard
B	**4**	**4**	**No**

(o) Two may be partially filled provided that the remaining pressure in each partially filled unit is atleast 500 psi.

Note: The location of the partially filled bottles must be mentioned in the Aircraft tech Log and Cabin Defect Log.

Reference(s)

(o) *Refer to OpsProc 35-30-01B Portable Oxygen Units (partially filled)*

35-30-01	Portable Oxygen Unit

Ident.: MI-35-30-00021901.9001002 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

35-30-01A Portable oxygen unit inoperative or missing

Repair interval	Nbr installed	Nbr required	Placard
–	5	5	No

Must be operative.

35-30-01B Portable oxygen unit partially filled

Repair interval	Nbr installed	Nbr required	Placard
B	5	5	No

(o) Two may be partially filled provided that the remaining pressure in each partially filled unit is atleast 500 psi.

Note: The location of the partially filled bottles must be mentioned in the Aircraft tech Log and Cabin Defect Log.

Reference(s)

(o) *Refer to OpsProc 35-30-01B Portable Oxygen Units (partially filled)*

35-30-02	Flight Crew Portable Protective Breathing Equipment

Ident.: MI-35-30-00021902.0001001 / 07 JUN 18
Applicable to: ALL

35-30-02A

Repair interval	Nbr installed	Nbr required	Placard
–	1	1	No

Must be operative.

35-30-03	Cabin Crew Portable Protective Breathing Equipment

Ident.: MI-35-30-00021903.0001001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

35-30-03A

Repair interval	Nbr installed	Nbr required	Placard
–	4	4	No

Must be operative

35-30-03	Cabin Crew Portable Protective Breathing Equipment

Ident.: MI-35-30-00021903.9001002 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

35-30-03A

Repair interval	Nbr installed	Nbr required	Placard
–	5	5	No

Must be operative

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36-00-01	AIR BLEED MAINTENANCE Message

Ident.: MI-36-00-00016004.0001001 / 13 JAN 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IKB, VT-IKC, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

36-00-01A No fault on a BMC, on a pylon leak detection loop or on the APU leak detection loop

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(m) AIR BLEED MAINTENANCE message may be displayed on the STATUS SD page provided that it is checked that the CFDS does not report any fault on a BMC, on a pylon leak detection loop or on the APU leak detection loop.

Reference(s)

(m) *Refer to AMM Task 36-11-00-040-004*

36-00-01B Only RH side affected

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(m) AIR BLEED MAINTENANCE message may be displayed on the STATUS SD page provided that:

1) The CFDS does not report any fault on the BMC 1, on the LH pylon leak detection loop or on the APU leak detection loop, and

2) If the CFDS reports a fault on the BMC 2, the BMC 2 is inoperative
Refer to Item 36-11-08 Bleed Monitoring Computer (BMC), and

3) If the CFDS reports a fault on the RH pylon leak detection loop, the RH pylon leak detection loop is inoperative.
Refer to Item 36-22-01 Pylon Leak Detection System

Reference(s)

(m) *Refer to AMM Task 36-11-00-040-807*

Continued on the following page

Continued from the previous page

36-00-01C Only LH side and/or APU leak detection loop affected

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

(m) AIR BLEED MAINTENANCE message may be displayed on the STATUS SD page provided that:

1) The CFDS does not report any fault on the BMC 2 or on the RH pylon leak detection loop, and

2) If the CFDS reports a fault on the BMC 1, the BMC 1 is inoperative
Refer to Item 36-11-08 Bleed Monitoring Computer (BMC), and

3) If the CFDS reports a fault on the LH pylon leak detection loop, the LH pylon leak detection loop is inoperative
Refer to Item 36-22-01 Pylon Leak Detection System, and

4) If the CFDS reports a fault on the APU leak detection loop, the APU leak detection loop is inoperative.
Refer to Item 36-22-03 APU Leak Detection Loop

Reference(s)

(m) *Refer to AMM Task 36-11-00-040-808*

36-00-01	AIR BLEED MAINTENANCE Message

Ident.: MI-36-00-00016004.0003001 / 10 DEC 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHV, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKD, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

36-00-01F

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

AIR BLEED MAINTENANCE message may be displayed on the STATUS SD page.

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36-01-01	ENG BLEED pb-sw FAULT light

Ident.: MI-36-01-00008778.0001001 / 22 MAR 10
Applicable to: ALL

36-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

36-01-02	ENG BLEED pb-sw OFF light

Ident.: MI-36-01-00008783.0001001 / 22 MAR 10
Applicable to: ALL

36-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

36-01-03	APU BLEED pb-sw FAULT light

Ident.: MI-36-01-00008785.0001001 / 22 MAR 10
Applicable to: ALL

36-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

36-01-04	APU BLEED pb-sw ON light

Ident.: MI-36-01-00008787.0001001 / 22 MAR 10
Applicable to: ALL

36-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

36-07-01 APU Bleed Valve Indication on the BLEED SD page

Ident.: MI-36-07-00008807.0001001 / 22 SEP 15
Applicable to: ALL

36-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the Automatic Control of the X Bleed Valve is considered inoperative.
Refer to Item 36-12-04 Automatic Control of the X Bleed Valve

36-07-02 Engine Bleed Valve Indication on the BLEED SD page

Ident.: MI-36-07-00008808.0001001 / 22 MAR 10
Applicable to: ALL

36-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

36-07-03 Engine Bleed HP Valve Indication on the BLEED SD page

Ident.: MI-36-07-00008809.0001001 / 22 MAR 10
Applicable to: ALL

36-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

36-07-04	Engine Bleed Precooler Inlet Pressure Indication on the BLEED SD page

Ident.: MI-36-07-00008810.0001001 / 22 MAR 10
Applicable to: ALL

36-07-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

36-07-05	Engine Bleed Precooler Outlet Temperature Indication on the BLEED SD page

Ident.: MI-36-07-00008811.0001001 / 22 MAR 10
Applicable to: ALL

36-07-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

36-07-06	X Bleed Valve Indication on the BLEED SD page

Ident.: MI-36-07-00008812.0001001 / 22 MAR 10
Applicable to: ALL

36-07-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

36-11-01 Engine Bleed Air Supply System

Ident.: MI-36-11-00008788.0002001 / 31 AUG 19
Applicable to: ALL

Note: *The HP ground connection is near the engine 1 hazardous area. If the bleed air supply system 2 is inoperative, it is better to use the APU bleed for engine start. If the APU bleed is not available, a ground cart can be used as long as the pneumatic pipe is kept out of the hazardous area.*

36-11-01A Non EDTO flight - no FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated ENG BLEED pb-sw is set to OFF, and
3) The X BLEED selector is set to OPEN, and
4) The speedbrakes are operative.

Reference(s)

(o) *Refer to OpsProc 36-11-01A Engine Bleed Air Supply System (non-EDTO flights)*

36-11-01B EDTO flight - no FL limitation

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**Yes**

(o) For EDTO, one may be inoperative for one flight provided that:
1) The APU bleed air supply system is operative, and
2) The APU is running throughout the flight, and
3) The associated ENG BLEED pb-sw is set to OFF, and
4) The X BLEED selector is set to OPEN, and
5) The speedbrakes are operative.

Reference(s)

(o) *Refer to OpsProc 36-11-01B Engine Bleed Air Supply System (EDTO flights)*

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36-11-01E Non EDTO flight - limitation to 31 500 ft

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated ENG BLEED pb-sw is set to OFF, and
3) The X BLEED selector is set to OPEN, and
4) The altitude is limited to 31 500 ft (9 600 m).

Reference(s)

(o) *Refer to OpsProc 36-11-01E Engine Bleed Air Supply System (non-EDTO flights)*

36-11-01F EDTO flight - limitation to 31 500 ft

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**Yes**

(o) For EDTO, one may be inoperative for one flight provided that:
1) The APU bleed air supply system is operative, and
2) The APU is running throughout the flight, and
3) The associated ENG BLEED pb-sw is set to OFF, and
4) The X BLEED selector is set to OPEN, and
5) The altitude is limited to 31 500 ft (9 600 m).

Reference(s)

(o) *Refer to OpsProc 36-11-01F Engine Bleed Air Supply System (EDTO flights)*

36-11-02 Engine Bleed Valve (PRV)

Ident.: MI-36-11-00008790.0001001 / 07 JUN 18
Applicable to: ALL

36-11-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

(m) One may be inoperative provided that:

1) The affected engine bleed valve is secured in the closed position, and

2) The associated bleed air supply system is considered inoperative.

Refer to Item 36-11-01 Engine Bleed Air Supply System

For Maintenance Procedure, refer to :

- Refer to AMM Task 36-11-00-040-001
- Refer to AMM Task 36-11-00-040-803
- Refer to AMM Task 36-11-00-040-809

Reference(s)

(m) *Refer to AMM Task*

36-11-03 Engine Bleed Overpressure Valve

Ident.: MI-36-11-00008792.0001001 / 10 DEC 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

36-11-03A Associated bleed considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that the associated bleed air supply system is considered inoperative.

Refer to Item 36-11-01 Engine Bleed Air Supply System

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36-11-03B Associated bleed still available

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the associated AIR ENG 1(2) BLEED FAULT alert or the AIR ENG 1(2) BLEED ABNORM PR alert was not displayed during the previous flight.

36-11-03	Engine Bleed Overpressure Valve

Ident.: MI-36-11-00008792.0003001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

36-11-03A Associated bleed considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the open position provided that the associated bleed air supply system is considered inoperative.

Refer to Item 36-11-01 Engine Bleed Air Supply System

36-11-03B Associated bleed still available

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative in the open position provided that the associated AIR ENG 1(2) BLEED FAULT alert or the AIR ENG 1(2) BLEED ABNORM PR alert was not displayed during the previous flight.

36-11-03	Engine Bleed Overpressure Valve

Ident.: MI-36-11-00008792.0002001 / 14 JUN 16
Applicable to: VT-ISO

36-11-03A Associated bleed considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the open position provided that the associated bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

36-11-03B Associated bleed still available

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative in the open position provided that the associated AIR ENG 1(2) BLEED FAULT alert or the AIR ENG 1(2) BLEED ABNORM PR alert was not displayed during the previous flight.

36-11-03C Overpressure valve secured in the open position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:
1) It has been deactivated in the open position, and
2) The associated bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

Reference(s)

(m) *Refer to AMM Task 36-11-00-040-812*

36-11-04 Engine Bleed Fan Air Valve

Ident.: MI-36-11-00008794.0001001 / 27 JUN 11
Applicable to: ALL

36-11-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative provided that the associated engine bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

36-11-05 Engine Bleed Air Precooler

Ident.: MI-36-11-00008796.0001001 / 27 JUN 11
Applicable to: ALL

36-11-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**Yes**

One may be inoperative provided that the associated engine bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

36-11-06 Engine Bleed IP Check Valve

Ident.: MI-36-11-00008797.0001001 / 31 AUG 19
Applicable to: ALL

36-11-06A Associated bleed considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that the associated engine bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

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36-11-06B Associated HP valve secured in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative in the open position provided that:

1) The associated engine bleed HP valve is secured in the closed position, and

2) The opposite engine bleed supply system is operative.

For Maintenance Procedure, refer to :

- Refer to AMM 36-11-00-040-002
- Refer to AMM 36-11-00-040-806
- Refer to AMM 36-11-00-040-810

Reference(s)

(o) *Refer to OpsProc 36-11-06B Engine Bleed IP Check Valve*

(m) *Refer to AMM Task*

36-11-07	Engine Bleed HP Valve

Ident.: MI-36-11-00008798.0001001 / 31 AUG 19
Applicable to: ALL

36-11-07A Associated bleed considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the closed position provided that the associated engine bleed air supply system is considered inoperative.

Refer to Item 36-11-01 Engine Bleed Air Supply System

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36-11-07B HP valve secured in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The affected engine bleed HP valve is secured in the closed position, and

2) The opposite engine bleed supply system is operative.
For Maintenance Procedure, refer to :

- Refer to AMM 36-11-00-040-003
- Refer to AMM 36-11-00-040-804
- Refer to AMM 36-11-00-040-811

Reference(s)

(o) *Refer to OpsProc 36-11-07B Engine Bleed HP Valve*
(m) *Refer to AMM Task*

36-11-08	Bleed Monitoring Computer (BMC)

Ident.: MI-36-11-00008799.0022001 / 05 JUN 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE

36-11-08C No FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:

1) EDTO is not conducted, and

2) The associated ENG BLEED pb-sw is set to OFF, and

3) The associated PACK pb-sw is set to OFF, and

4) The X BLEED selector is set to SHUT, and

5) If the BMC 1 is affected, the APU leak detection loop is considered inoperative
Refer to Item 36-22-03 APU Leak Detection Loop, and

6) The aircraft is not operated in known or forecast icing conditions along the intended route, and

7) The speedbrakes are operative.

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Reference(s)

(o) *Refer to OpsProc 36-11-08C Bleed Monitoring Computer (BMC)*

36-11-08D Limitation to 31 500 ft

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The associated ENG BLEED pb-sw is set to OFF, and
3) The associated PACK pb-sw is set to OFF, and
4) The X BLEED selector is set to SHUT, and
5) If the BMC 1 is affected, the APU leak detection loop is considered inoperative *Refer to Item 36-22-03 APU Leak Detection Loop*, and
6) The aircraft is not operated in known or forecast icing conditions along the intended route, and
7) The altitude is limited to 31 500 ft (9 600 m).

Reference(s)

(o) *Refer to OpsProc 36-11-08D Bleed Monitoring Computer (BMC)*

36-11-08 Bleed Monitoring Computer (BMC)

Ident.: MI-36-11-00008799.0012001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

36-11-08A BMC 1 inoperative with APU bleed check valve replaced by a blanking cap

Repair interval	Nbr installed	Nbr required	Placard
–	2	1	No

BMC 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) The engine 1 bleed air supply system is considered inoperative
Refer to Item 36-11-01 Engine Bleed Air Supply System, and

3) The APU bleed check valve is replaced by a blanking cap.
Refer to Item 36-22-03A APU bleed check valve replaced by a blanking cap

36-11-08B BMC 2 inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	2	1	No

BMC 2 may be inoperative provided that the engine 2 bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

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36-11-08F BMC 1 inoperative with no icing conditions

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**1**	**No**

BMC 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) The APU leak detection loop is considered inoperative.
Refer to Item 36-22-03B/C/D

36-11-08G BMC 1 inoperative with APU bleed check valve checked operative

Repair interval	Nbr installed	Nbr required	Placard
B	**2**	**1**	**No**

BMC 1 may be inoperative provided that:

1) EDTO is not conducted, and

2) The engine 1 bleed air supply system is considered inoperative
Refer to Item 36-11-01 Engine Bleed Air Supply System, and

3) The AIR APU BLEED LEAK alert was not displayed during the previous flight, and

4) The APU bleed check valve is checked operative.
Refer to Item 36-22-03E APU bleed check valve checked operative

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36-12-01 APU Bleed Air Supply System

Ident.: MI-36-12-00008800.0001001 / 22 MAY 19
Applicable to: ALL

36-12-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the APU BLEED pb-sw is set to OFF.

Reference(s)

(o) *Refer to OpsProc 36-12-01A APU Bleed Air Supply System*

36-12-02 APU Bleed Valve

Ident.: MI-36-12-00008801.0003001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

36-12-02A Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The APU bleed valve is deactivated in the closed position, and

2) The APU BLEED pb-sw is set to OFF.

For Maintenance Procedure, refer to :

- Refer to AMM 49-51-00-040-001
- Refer to AMM 49-51-00-040-002
- Refer to AMM 49-51-00-040-004

Reference(s)

(o) *Refer to OpsProc 36-12-02A APU Bleed Valve (Inoperative in the closed position)*

(m) *Refer to AMM Task*

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36-12-02B Inoperative in the open position for non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the open position provided that:
1) EDTO is not conducted, and
2) The FWD ACT is empty or not installed, and
3) The APU is not used in flight.

Reference(s)

(o) *Refer to OpsProc 36-12-02B APU Bleed Valve (Inoperative in the open position)*

36-12-02C Inoperative in the open position for EDTO 90 min flight

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative in the open position for four flights provided that:
1) EDTO beyond 90 min is not conducted, and
2) The FWD ACT is empty or not installed, and
3) The APU is not used in flight.

Reference(s)

(o) *Refer to OpsProc 36-12-02C APU Bleed Valve (Inoperative in the open position)*

36-12-02	APU Bleed Valve

Ident.: MI-36-12-00008801.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

36-12-02A Inoperative in the closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The APU bleed valve is deactivated in the closed position, and

2) The APU BLEED pb-sw is set to OFF.

For Maintenance Procedure, refer to :

- Refer to AMM 49-51-00-040-001
- Refer to AMM 49-51-00-040-002
- Refer to AMM 49-51-00-040-004

Reference(s)

(o) *Refer to OpsProc 36-12-02A APU Bleed Valve (Inoperative in the closed position)*

(m) *Refer to AMM Task*

36-12-02B Inoperative in the open position for non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative in the open position provided that:

1) EDTO is not conducted, and

2) The APU is not used in flight.

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Reference(s)

(o) *Refer to OpsProc 36-12-02B APU Bleed Valve (Inoperative in the open position)*

36-12-02C Inoperative in the open position for EDTO 90 min flight

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative in the open position for four flights provided that:
1) EDTO beyond 90 min is not conducted, and
2) The APU is not used in flight.

Reference(s)

(o) *Refer to OpsProc 36-12-02C APU Bleed Valve (Inoperative in the closed position)*

36-12-03 APU Bleed Check Valve

Ident.: MI-36-12-00008802.0001001 / 22 MAR 10
Applicable to: ALL

36-12-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the APU bleed air supply system is considered inoperative.
Refer to Item 36-12-01 APU Bleed Air Supply System

36-12-04 Automatic Control of the X Bleed Valve

Ident.: MI-36-12-00008803.0001001 / 22 MAY 19
Applicable to: ALL

36-12-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the manual control is checked operative.

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Reference(s)

(o) *Refer to OpsProc 36-12-04A Automatic control of the X Bleed Valve*

36-12-05	Manual Control of the X Bleed Valve

Ident.: MI-36-12-00015756.0001001 / 22 MAY 19
Applicable to: ALL

36-12-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that the automatic control is checked operative.

Reference(s)

(o) *Refer to OpsProc 36-12-05A Manual Control of the X Bleed Valve*

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36-22-01	Pylon Leak Detection System

Ident.: MI-36-22-00008804.0003001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE

36-22-01B No FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The associated pylon leak detection loop is deactivated, and
3) The associated ENG BLEED pb-sw is set to OFF, and
4) The associated PACK pb-sw is set to OFF, and
5) The X BLEED selector is set to SHUT, and
6) The APU BLEED pb-sw is set to OFF if LH side is affected, and
7) The aircraft is not operated in known or forecast icing conditions, and
8) The speedbrakes are operative.

Reference(s)

(o) *Refer to OpsProc 36-22-01B Pylon Leak Detection System*
(m) *Refer to AMM Task 36-22-00-040-001*

36-22-01C Limitation to 31 500 ft

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) EDTO is not conducted, and
2) The associated pylon leak detection loop is deactivated, and
3) The associated ENG BLEED pb-sw is set to OFF, and
4) The associated PACK pb-sw is set to OFF, and
5) The X BLEED selector is set to SHUT, and
6) The APU BLEED pb-sw is set to OFF if the LH side is affected, and
7) The aircraft is not operated in known or forecast icing conditions, and
8) The altitude is limited to 31 500 ft (9 600 m).

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Reference(s)

(o) *Refer to OpsProc 36-22-01C Pylon Leak Detection System*
(m) *Refer to AMM Task 36-22-00-040-001*

36-22-01	Pylon Leak Detection System

Ident.: MI-36-22-00008804.0008001 / 13 MAY 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

36-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:
1) The associated pylon leak detection loop is deactivated, and
2) If displayed during the previous flight, the AIR ENG 1(2) BLEED LEAK alert is confirmed to be false by troubleshooting, and
3) The associated bleed air supply system is considered inoperative.
Refer to Item 36-11-01 Engine Bleed Air Supply System

Reference(s)

(m) *Refer to AMM Task 36-22-00-040-001*

36-22-01 Pylon Leak Detection System

Ident.: MI-36-22-00008804.0013001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

36-22-01E

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be operative.

Note: *Failure of one loop in one or both pylon is indicated by a MAINTENANCE message displayed on the STATUS SD page.*
Refer to Item 36-00-01 AIR BLEED MAINTENANCE Message

36-22-02 Wing Leak Detection System

Ident.: MI-36-22-00008805.0001001 / 16 JAN 15
Applicable to: ALL

36-22-02A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be operative.

Note: *Failure of one loop in one or both wing leading edges is indicated by a MAINTENANCE message displayed on the STATUS SD page.*
Refer to Item 36-00-01 AIR BLEED MAINTENANCE Message

36-22-03	APU Leak Detection Loop

Ident.: MI-36-22-00008806.0003001 / 05 JUN 20
Applicable to: ALL

36-22-03A APU bleed check valve replaced by a blanking cap

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(m) May be inoperative provided that:
1) The APU bleed check valve is removed and replaced by a blanking cap, and
2) The APU bleed air supply system is considered inoperative.
Refer to Item 36-12-01 APU Bleed Air Supply System

Reference(s)

(m) *Refer to AMM Task 36-12-00-040-801*

36-22-03B No FL limitation

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The AIR APU BLEED LEAK alert was not displayed during the previous flight, and
3) The ENG 1 BLEED pb-sw is set to OFF, and
4) The PACK 1 pb-sw is set to OFF, and
5) The X BLEED selector is set to SHUT, and
6) The APU BLEED pb-sw is set to OFF, and
7) The aircraft is not operated in known or forecast icing conditions along the intended route, and
8) The speedbrakes are operative.

Reference(s)

(o) *Refer to OpsProc 36-22-03B APU Leak Detection Loop*

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36-22-03C Limitation to 31 500 ft

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The AIR APU BLEED LEAK alert was not displayed during the previous flight, and
3) The ENG 1 BLEED pb-sw is set to OFF, and
4) The PACK 1 pb-sw is set to OFF, and
5) The X BLEED selector is set to SHUT, and
6) The APU BLEED pb-sw is set to OFF, and
7) The aircraft is not operated in known or forecast icing conditions along the intended route, and
8) The altitude is limited to 31 500 ft (9 600 m).

Reference(s)

(o) *Refer to OpsProc 36-22-03C APU Leak Detection Loop*

36-22-03E APU bleed check valve checked operative

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**No**

(m) May be inoperative provided that:
1) The APU bleed check valve is checked operative, and
2) The AIR APU BLEED LEAK alert was not displayed during the previous flight, and
3) The APU bleed air supply system is considered inoperative.
Refer to Item 36-12-01 APU Bleed Air Supply System

Reference(s)

(m) *Refer to AMM Task 36-12-00-040-804*

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46-21-01 Air Traffic Service Unit (ATSU)

Ident.: MI-46-21-00008795.0002001 / 22 MAY 19
Applicable to: ALL

46-21-01A Procedures do not require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative provided that procedures do not require the use of the ATC datalink.

Reference(s)

(o) *Refer to OpsProc 46-21-01A Air Traffic Service Unit (procedures do not require ATC datalink)*

46-21-01B Procedures require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that alternate procedures are established and used for ATC communication.

Reference(s)

(o) *Refer to OpsProc 46-21-01B Air Traffic Service Unit (procedures require ATC datalink)*

46-21-02 Datalink Control and Display Unit (DCDU) (Not installed)

Ident.: MI-46-21-00008791.0002001 / 30 JUN 14
Applicable to: ALL

46-21-03 ATC MSG pb (Not installed)

Ident.: MI-46-21-00008793.0002001 / 30 JUN 14
Applicable to: ALL

46-21-04 ATC Datalink

Ident.: MI-46-21-00021810.0001001 / 31 AUG 19
Applicable to: ALL

46-21-04A Procedures do not require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative provided that procedures do not require the use of the ATC datalink.

Reference(s)

(o) *Refer to OpsProc 46-21-04A ATC Datalink (procedures do not require ATC datalink)*

46-21-04B Procedures require ATC datalink

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided that alternate procedures are established and used for ATC communication.

Reference(s)

(o) *Refer to OpsProc 46-21-04B ATC Datalink (procedures require ATC datalink)*

46-21-05 COMPANY Datalink

Ident.: MI-46-21-00021811.0001001 / 22 MAY 19
Applicable to: ALL

46-21-05A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(o) May be inoperative provided that alternate procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 46-21-05A COMPANY Datalink*

47-10-01 Fuel Tank Inerting System

Ident.: MI-47-10-00014411.0002001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHE, VT-IHF, VT-IHR, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

47-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative.

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49-00-01	APU MAINTENANCE Message

Ident.: MI-49-00-00008813.0001001 / 22 MAR 10
Applicable to: ALL

49-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

APU MAINTENANCE message may be displayed on the STATUS SD page.

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49-01-01 APU MASTER SW pb-sw FAULT light

Ident.: MI-49-01-00008814.0001001 / 22 MAY 19
Applicable to: ALL

49-01-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the N and the EGT indications are operative on the APU SD page.

49-01-02 APU MASTER SW pb-sw ON light

Ident.: MI-49-01-00008816.0001001 / 22 MAR 10
Applicable to: ALL

49-01-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

49-01-03 APU START pb-sw AVAIL light

Ident.: MI-49-01-00008817.0001001 / 22 MAY 19
Applicable to: ALL

49-01-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative provided that the N indication is operative on the APU SD page.

49-01-04	APU START pb-sw ON light

Ident.: MI-49-01-00008818.0001001 / 22 MAR 10
Applicable to: ALL

49-01-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

May be inoperative.

49-07-01	Indications on the APU SD page

Ident.: MI-49-07-00008821.0001001 / 22 MAR 10
Applicable to: ALL

49-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

One or more may be inoperative.

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49-10-01	Power Plant (APU)

Ident.: MI-49-10-00008819.0006001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

Note: *The Aircraft shall not be released from main base under MEL with unserviceable APU for Stations where Ground power unit(GPU)/ Air starter unit (ASU) is not available.Ref : DGCA Letter No. DAW/MISC/937 dated 07/06/2010*

49-10-01A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) EDTO is not conducted, and
2) The FWD ACT is empty or not installed.

Reference(s)

(o) *Refer to OpsProc 49-10-01A Power Plant (APU)*

49-10-01B EDTO 90 min flight

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for four flights provided that:
1) EDTO beyond 90 min is not conducted, and
2) The FWD ACT is empty or not installed.

Reference(s)

(o) *Refer to OpsProc 49-10-01B Power Plant (APU)*

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49-10-01C APU deactivated or removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and

2) The APU is deactivated or removed, and

3) The FWD ACT is empty or not installed.

For Maintenance Procedure, refer to :

AMM 49-10-00-040-005
AMM 49-10-00-040-007
AMM 49-10-00-040-008

Note: *(Restricted to 90 DAYS, as per DGCA letter Ref. DAW/NR/MISC/142 dt. 19-04-2010.)*

Reference(s)

(o) *Refer to OpsProc 49-10-01C Power Plant (APU)*

(m) *Refer to AMM*

49-10-01	Power Plant (APU)

Ident.: MI-49-10-00008819.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *The Aircraft shall not be released from main base under MEL with unserviceable APU for Stations where Ground power unit(GPU)/ Air starter unit (ASU) is not available.Ref : DGCA Letter No. DAW/MISC/937 dated 07/06/2010*

49-10-01A Non EDTO flight

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that EDTO is not conducted.

Reference(s)

(o) *Refer to OpsProc 49-10-01A Power Plant (APU)*

49-10-01B EDTO 90 min flight

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**Yes**

(o) May be inoperative for four flights provided that EDTO beyond 90 min is not conducted.

Reference(s)

(o) *Refer to OpsProc 49-10-01B Power Plant (APU)*

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49-10-01C APU deactivated or removed

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) EDTO is not conducted, and

2) The APU is deactivated or removed.
For Maintenance Procedure, refer to :

AMM 49-10-00-040-005
AMM 49-10-00-040-007
AMM 49-10-00-040-008

Note: *(Restricted to 90 DAYS, as per DGCA letter Ref. DAW/NR/MISC/142 dt. 19-04-2010.)*

Reference(s)

(o) *Refer to OpsProc 49-10-01C Power Plant (APU)*
(m) *Refer to AMM*

49-10-02 APU Air Intake Flap

Ident.: MI-49-10-00008820.0001001 / 05 SEP 16
Applicable to: ALL

49-10-02A APU considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative in the closed position provided that the APU is considered inoperative.
Refer to Item 49-10-01 Power Plant (APU)

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49-10-02B APU Air Intake Flap secured open

Repair interval	Nbr installed	Nbr required	Placard
A	**1**	**0**	**No**

(m) May be inoperative in the open position for 10 days.
For maintenance procedure, refer to :

- AMM 49-16-00-040-001
- AMM 49-16-00-040-002
- AMM 49-16-00-040-003

Reference(s)

(m) *Refer to AMM Task*

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52-01-01-01 CHAN (1, 2) LEDs on the CKPT DOOR CONT Overhead Panel

Ident.: MI-52-01-01-00008677.0001001 / 22 MAY 19
Applicable to: ALL

52-01-01-01A CKPT DOOR FAULT light operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that the CKPT DOOR FAULT light indicator is checked operative.

Reference(s)

(o) *Refer to OpsProc 52-01-01-01A CHAN (1, 2) LEDs on the CKPT DOOR CONT Overhead Panel*

52-01-01-01B CKPT DOOR FAULT light inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**0**	**Yes**

One or both may be inoperative provided that the CDLS Normal System is considered inoperative.
Refer to Item 52-51-01 CDLS Normal System

52-01-01-02 STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT Overhead Panel

Ident.: MI-52-01-01-00008678.0001001 / 22 MAY 19
Applicable to: ALL

52-01-01-02A CKPT DOOR FAULT light operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(o) One or more may be inoperative provided that the CKPT DOOR FAULT light indicator on the center pedestal is checked operative.

Reference(s)

(o) *Refer to OpsProc 52-01-01-02A STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT Overhead Panel*

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52-01-01-02B CKPT DOOR FAULT light inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	3	0	Yes

One or more may be inoperative provided that the CDLS Normal System is considered inoperative.
Refer to Item 52-51-01 CDLS Normal System

52-01-01-03 Pressure Rate Sensor on the CKPT DOOR CONT Overhead Panel

Ident.: MI-52-01-01-00008679.0001001 / 23 AUG 17
Applicable to: ALL

52-01-01-03A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	2	1	Yes

(m) One may be inoperative for 60 consecutive calendar days provided that the remaining pressure rate sensor is checked operative.

Reference(s)

(m) *Refer to AMM Task 52-51-00-040-011*

52-01-01-03B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
–	2	0	No

Both may be inoperative provided that the CDLS normal system is considered inoperative.
Refer to Item 52-51-01 CDLS Normal System.

52-01-02-01 CHAN (1, 2) LEDs on the CKPT DOOR CONT BK UP Overhead Panel

Ident.: MI-52-01-02-00008680.0001001 / 22 MAY 19
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-02-01A CTL pb FAULT light checked operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be inoperative provided that the CTL pb FAULT light is checked operative.

Reference(s)

(o) *Refer to OpsProc 52-01-02-01A CHAN (1, 2) LEDs on the CKPT DOOR CONT BK UP Overhead Panel*

52-01-02-01B CDLS back-up system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**Yes**

One or both may be inoperative provided that the CDLS back-up system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel)

52-01-02-02 STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT BK UP Overhead Panel

Ident.: MI-52-01-02-00008681.0001001 / 27 JUN 11
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-02-02A CTL pb FAULT light checked operative

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**Yes**

(o) One or more may be inoperative provided that the CTL pb FAULT light is checked operative.

Reference(s)

(o) *Refer to OpsProc 52-01-02-02A STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT BK UP Overhead Panel*

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52-01-02-02B CDLS back-up system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**0**	**Yes**

One or more may be inoperative provided that the CDLS back-up system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel)

52-01-02-03 Pressure Rate Sensor on the CKPT DOOR CONT BK UP Overhead Panel

Ident.: MI-52-01-02-00008682.0001001 / 07 JUN 18
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-02-03A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**Yes**

(m) One may be inoperative for 60 consecutive calendar days provided that the remaining pressure rate sensor is checked operative.

Reference(s)

(m) *Refer to AMM 52-51-00-040-012*

52-01-02-03B Both inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

Both may be inoperative provided that the CDLS back-up system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel)

52-01-03-01 CTL pb FAULT light on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008683.0001001 / 21 NOV 17
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-01A CDLS BK UP system considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 52-01-03-01A CTL pb FAULT light on the CKPT DOOR BK UP Overhead Panel*

52-01-03-01B CDLS BK UP system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the CDLS BK UP system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel).

52-01-03-02 CTL pb OPEN light on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008684.0001001 / 07 JUN 18
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-02A CDLS BK UP system considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 52-01-03-02A CTL pb OPEN light on the CKPT DOOR BK UP Overhead Panel*

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52-01-03-02B CDLS BK UP system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the CDLS BK UP system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel).

52-01-03-31 CTL pb on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008685.0001001 / 22 MAY 19
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-31A CDLS BK UP system considered operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative.

Reference(s)

(o) *Refer to OpsProc 52-01-03-31A CTL pb on the CKPT DOOR BK UP Overhead Panel*

52-01-03-31B CDLS BK UP system considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative provided that the CDLS BK UP system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel).

52-01-03-32	BK UP Function of the LKG SYS sw on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008686.0001001 / 22 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-32A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative provided that the CDLS back-up system is considered inoperative.
Refer to Item 52-51-02 CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel)

52-01-03-33	NORM Function of the LKG SYS sw on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008687.0001001 / 21 NOV 17
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-33A

Repair interval	Nbr installed	Nbr required	Placard
–	**1**	**0**	**No**

May be inoperative provided that the CDLS normal system is considered inoperative.
Refer to Item 52-51-01 CDLS Normal System.

52-01-03-34	OFF Function of the LKG SYS sw on the CKPT DOOR BK UP Overhead Panel

Ident.: MI-52-01-03-00008688.0001001 / 22 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-01-03-34A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

(m) May be inoperative.

Note: *For maintenance purpose only, the CDLS normal and the CDLS back-up systems can be deactivated by performing the associated maintenance procedure.*

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Reference(s)

(m) *Refer to AMM 52-51-00-040-008*

52-07-01 Cabin Door Permanently Indicated Open on the DOOR/OXY SD page

Ident.: MI-52-07-00008777.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-07-01A Check of associated door and 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The white SLIDE ARMED light on the associated door does not come on when the door is closed and locked and the slide arming lever is in the armed position.

Reference(s)

(o) *Refer to OpsProc 52-07-01A Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light operative)*

52-07-01B Check of associated door and 'B' repair interval

Repair interval	Nbr installed	Nbr required	Placard
B	**4**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that the associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-01B Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

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52-07-01C No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that:
1) The aircraft is not operated at night, and
2) The associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-01C Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

52-07-01D Slide of the associated door not armed

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

(o) One may be permanently indicated open when actually closed for 5 flights provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The slide of the associated door is not armed, and
3) The associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

Reference(s)

(o) *Refer to OpsProc 52-07-01D Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

52-07-01	Cabin Door Permanently Indicated Open on the DOOR/OXY SD page

Ident.: MI-52-07-00008777.0005001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-07-01A Check of associated door and 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The white SLIDE ARMED light on the associated door does not come on when the door is closed and locked and the slide arming lever is in the armed position.

Reference(s)

(o) *Refer to OpsProc 52-07-01A Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light operative)*

52-07-01B Check of associated door and 'B' repair interval

Repair interval	Nbr installed	Nbr required	Placard
B	**6**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that the associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-01B Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

52-07-01C No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

(o) One or more may be permanently indicated open when actually closed provided that:
1) The aircraft is not operated at night, and
2) The associated door is visually checked to be closed and locked before each flight.

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Reference(s)

(o) *Refer to OpsProc 52-07-01C Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

52-07-01D Slide of the associated door not armed

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

(o) One may be permanently indicated open when actually closed for 5 flights provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The slide of the associated door is not armed, and
3) The associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

Reference(s)

(o) *Refer to OpsProc 52-07-01D Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)*

52-07-02 Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page

Ident.: MI-52-07-00008779.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-07-02A No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be permanently indicated closed when actually open provided that:
1) The aircraft is not operated at night, and
2) The associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-02A Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page*

52-07-02B Check of associated door

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**–**	**No**

(o) One or more may be permanently indicated closed when actually open provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

Reference(s)

(o) *Refer to OpsProc 52-07-02B Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page*

52-07-02	Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page

Ident.: MI-52-07-00008779.0005001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-07-02A No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

(o) One or more may be permanently indicated closed when actually open provided that:
1) The aircraft is not operated at night, and
2) The associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-02A Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page*

52-07-02B Check of associated door

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

(o) One may be permanently indicated closed when actually open for 5 flights provided that:
1) The associated door is visually checked to be closed and locked before each flight, and
2) The associated door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

Reference(s)

(o) *Refer to OpsProc 52-07-02B Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page*

52-07-03	Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page

Ident.: MI-52-07-00008780.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-07-03A Check of associated exit and 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be permanently indicated open when actually closed provided that:

1) The associated exit is visually checked to be closed and locked before each flight, and

2) The associated SLIDE indication is displayed in white on the DOOR/OXY SD page.

Reference(s)

(o) *Refer to OpsProc 52-07-03A Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03B Check of associated exit and 'B' repair interval

Repair interval	Nbr installed	Nbr required	Placard
B	**4**	**0**	**No**

(o) (m) One or more may be permanently indicated open when actually closed provided that the associated exit is visually checked to be closed and locked before each flight.

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Reference(s)

(o) *Refer to OpsProc 52-07-03B Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03C No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be permanently indicated open when actually closed provided that:
1) The aircraft is not operated at night, and
2) The associated exit is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-03C Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03D Both exits on the same side considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**No**

(o) (m) One or two may be permanently indicated open on the same side when actually closed for 5 flights provided that:
1) The associated exit is visually checked to be closed and locked before each flight, and
2) Both exits on the same side are considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Reference(s)

(o) *Refer to OpsProc 52-07-03D Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03	Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page

Ident.: MI-52-07-00008780.0002001 / 05 APR 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

52-07-03A Check of associated exit and 'C' repair interval

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be permanently indicated open when actually closed provided that:
1) The associated exit is visually checked to be closed and locked before each flight, and
2) The associated SLIDE indication is displayed in white on the DOOR/OXY SD page.

Reference(s)

(o) *Refer to OpsProc 52-07-03A Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03B Check of associated exit and 'B' repair interval

Repair interval	Nbr installed	Nbr required	Placard
B	**2**	**0**	**No**

(o) (m) One or both may be permanently indicated open when actually closed provided that the associated exit is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-03B Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03C No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be permanently indicated open when actually closed provided that:
1) The aircraft is not operated at night, and
2) The associated exit is visually checked to be closed and locked before each flight.

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Reference(s)

(o) *Refer to OpsProc 52-07-03C Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

(m) *Refer to AMM Task 52-70-00-040-010*

52-07-03D Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) (m) One may be permanently indicated open when actually closed for 5 flights provided that:

1) The associated exit is visually checked to be closed and locked before each flight, and

2) The associated exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Reference(s)

(o) *Refer to OpsProc 52-07-03D Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page*

(m) *Refer to AMM Task 52-70-00-040-010*

52-07-04	Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page

Ident.: MI-52-07-00008781.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-07-04A No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be permanently indicated closed when actually open provided that:

1) The aircraft is not operated at night, and

2) The associated exit is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-04A Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page*

(m) *Refer to AMM Task 52-70-00-040-011*

52-07-04B Both exits on the same side considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**No**

(o) (m) One or two may be permanently indicated closed on the same side when actually open for 5 flights provided that:

1) The associated exit is visually checked to be closed and locked before each flight, and

2) Both exits on the same side are considered inoperative.

Refer to Item 52-10-02 Cabin Overwing Exit

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Reference(s)

(o) *Refer to OpsProc 52-07-04B Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-011*

52-07-04	Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page

Ident.: MI-52-07-00008781.0002001 / 05 APR 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

52-07-04A No night operations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be permanently indicated closed when actually open provided that:
1) The aircraft is not operated at night, and
2) The associated exit is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-04A Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-011*

52-07-04B Associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(o) (m) One may be permanently indicated closed when actually open for 5 flights provided that:
1) The associated exit is visually checked to be closed and locked before each flight, and
2) The associated exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

Reference(s)

(o) *Refer to OpsProc 52-07-04B Cabin Overwing Exit Permanently Indicated Closed on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-011*

52-07-05 Cargo Door Indication on the DOOR/OXY SD page

Ident.: MI-52-07-00008782.0001001 / 22 MAY 19
Applicable to: ALL

52-07-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) (m) One or more may be inoperative provided that the associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-05A Cargo Door Indication on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-001*

52-07-06 Avionics Compartment Access Door Indication on the DOOR/OXY SD page

Ident.: MI-52-07-00008784.0001001 / 22 MAY 19
Applicable to: ALL

52-07-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) (m) One or more may be inoperative provided that the associated door is visually checked to be closed and locked before each flight.

Reference(s)

(o) *Refer to OpsProc 52-07-06A Avionics Compartment Access Door Indication on the DOOR/OXY SD page*
(m) *Refer to AMM Task 52-70-00-040-004*

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52-10-01	Cabin Door

Ident.: MI-52-10-00008689.0007001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**Yes**

(o) (m) One may be inoperative for 5 flights provided that:

1) The number of passengers carried and their location in the cabin is in accordance with the operational procedure, and
2) The affected exit is closed, latched and locked from the inside, and is placarded inoperative, and
3) The affected exit is not used for passenger boarding, nor for any purpose whilst passengers are on board, and
4) All the EXIT markings, signs and lights associated with the affected exit are obscured, and
5) Alternate cabin safety procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 52-10-01A Cabin Door*
(m) *Refer to AMM Task 52-10-00-040-803*

52-10-01	Cabin Door

Ident.: MI-52-10-00008689.0012001 / 22 MAY 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**Yes**

(o) (m) One may be inoperative for 5 flights provided that:

1) The number of passengers carried and their location in the cabin is in accordance with the operational procedure, and

2) The affected exit is closed, latched and locked from the inside, and is placarded inoperative, and

3) The affected exit is not used for passenger boarding, nor for any purpose whilst passengers are on board, and

4) All the EXIT markings, signs and lights associated with the affected exit are obscured, and

5) Alternate cabin safety procedures are established and used.

Reference(s)

(o) *Refer to OpsProc 52-10-01A Cabin Door*

(m) *Refer to AMM Task 52-10-00-040-803*

52-10-02	Cabin Overwing Exit

Ident.: MI-52-10-00008690.0002001 / 15 FEB 18
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

52-10-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**Yes**

(o) (m) One may be inoperative for 5 flights provided that:

1) The number of passengers carried and their location in the cabin is in accordance with the operational procedure, and
2) The affected exit is closed and placarded inoperative, and
3) All the EXIT markings, signs and lights associated with the affected exit are obscured, and
4) Alternate cabin safety procedures are established and used, and
5) All other cabin doors are operative.

Reference(s)

(o) *Refer to OpsProc 52-10-02A Cabin Overwing Exit*
(m) *Refer to AMM Task 52-21-00-040-802*

52-10-02	Cabin Overwing Exit

Ident.: MI-52-10-00008690.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**Yes**

(o) (m) One or two may be inoperative on the same side for 5 flights provided that:

1) The number of passengers carried and their location in the cabin is in accordance with the operational procedure, and

2) The affected exit is closed and placarded inoperative, and

3) All the EXIT markings, signs and lights associated with the affected exit are obscured, and

4) Alternate cabin safety procedures are established and used, and

5) All other cabin doors are operative.

Reference(s)

(o) *Refer to OpsProc 52-10-02A Cabin Overwing Exit*

(m) *Refer to AMM Task 52-21-00-040-803*

52-10-03	Cabin Door Stop Fitting

Ident.: MI-52-10-00008691.0001001 / 22 MAY 19
Applicable to: ALL

52-10-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

A maximum of one per door may be inoperative provided that the flight is not pressurized.

52-10-04	Cabin Door Damper Function

Ident.: MI-52-10-00008692.0001001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

One or more may be inoperative.

52-10-04	Cabin Door Damper Function

Ident.: MI-52-10-00008692.0005001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-04A

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**0**	**No**

One or more may be inoperative.

52-10-05	Cabin Door Emergency Opening Function

Ident.: MI-52-10-00008693.0001001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-05A

Repair interval	Nbr installed	Nbr required	Placard
–	**4**	**3**	**No**

One may be inoperative provided that the affected door is considered inoperative.

Refer to Item 52-10-01 Cabin Door

52-10-05	Cabin Door Emergency Opening Function

Ident.: MI-52-10-00008693.0005001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-05A

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

One may be inoperative for 5 flights provided that the affected door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

52-10-06	DOOR PRESS LOW Message on the PTP STATUS Page

Ident.: MI-52-10-00008694.0001001 / 14 FEB 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

52-10-06A Check of the associated door bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

(o) One or more may be inoperative provided that the associated door bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 52-10-06A DOOR PRESS LOW Message on the PTP STATUS Page*

52-10-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

52-10-06	CHECK DOOR PRESSURE Message on the FAP

Ident.: MI-52-10-00008694.0004001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-06A Check of the associated door bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**4**	**0**	**No**

(o) One or more may be inoperative provided that the associated door bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 52-10-06A CHECK DOOR PRESSURE Message on the FAP*

52-10-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

52-10-06	CHECK DOOR PRESSURE Message on the FAP

Ident.: MI-52-10-00008694.0008001 / 14 FEB 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-06A Check of the associated door bottle pressure

Repair interval	Nbr installed	Nbr required	Placard
D	**6**	**0**	**No**

(o) One or more may be inoperative provided that the associated door bottle pressure is checked before the first flight of each day.

Reference(s)

(o) *Refer to OpsProc 52-10-06A CHECK DOOR PRESSURE Message on the FAP*

52-10-06B One inoperative and associated exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**6**	**5**	**No**

One may be inoperative for 5 flights provided that the associated exit is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

52-10-07	Cabin Door Stay Mechanism

Ident.: MI-52-10-00008695.0001001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-07A

Repair interval	Nbr installed	Nbr required	Placard
–	4	3	No

One may be inoperative provided that the affected door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

52-10-07	Cabin Door Stay Mechanism

Ident.: MI-52-10-00008695.0005001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-07A

Repair interval	Nbr installed	Nbr required	Placard
D	6	5	No

One may be inoperative provided that the affected door is considered inoperative.
Refer to Item 52-10-01 Cabin Door

52-10-08	CABIN PRESSURE light (on Cabin Doors)

Ident.: MI-52-10-00008696.0001001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-10-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative.

52-10-08	CABIN PRESSURE light (on Cabin Doors)

Ident.: MI-52-10-00008696.0005001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**0**	**No**

One or more may be inoperative.

52-10-09	Flight Lock Actuator

Ident.: MI-52-10-00022335.0001001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-10-09A Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**2**	**No**

One or two may be inoperative in the locked position on the same side for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

52-10-09B Nearest passenger seat occupied by a cabin attendant

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be inoperative in the unlocked position provided that a cabin attendant in excess of the minimum required number of cabin attendants is designated to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

Reference(s)

(o) *Refer to OpsProc 52-10-09B Flight Lock Actuator (Inoperative in Unlocked Position)*

52-10-09C Flight lock actuator deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be inoperative provided that:
1) The affected flight lock actuator is deactivated, and
2) A cabin attendant in excess of the minimum required number of cabin attendants is designated to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

Reference(s)

(o) *Refer to OpsProc 52-10-09C Flight Lock Actuator (Deactivated)*
(m) *Refer to AMM Task 52-22-71-040-801*

52-10-09	Flight Lock Actuator

Ident.: MI-52-10-00022335.0002001 / 31 AUG 19
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

52-10-09A Associated cabin overwing exit considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative in the locked position for 5 flights provided that the associated cabin overwing exit is considered inoperative.
Refer to Item 52-10-02 Cabin Overwing Exit

52-10-09B Nearest passenger seat occupied by a cabin attendant

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the unlocked position provided that a cabin attendant in excess of the minimum required number of cabin attendants is designated to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

Reference(s)

(o) *Refer to OpsProc 52-10-09B Flight Lock Actuator (Inoperative in Unlocked Position)*

52-10-09C Flight lock actuator deactivated

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that:
1) The affected flight lock actuator is deactivated, and
2) A cabin attendant in excess of the minimum required number of cabin attendants is designated to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

Reference(s)

(o) *Refer to OpsProc 52-10-09C Flight Lock Actuator (Deactivated)*
(m) *Refer to AMM Task 52-22-71-040-801*

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52-30-01	Cargo Door (FWD, AFT and BULK)

Ident.: MI-52-30-00008733.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-30-01A Cargo door indicated locked on the DOOR/OXY SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

One or more may be inoperative in the closed and locked position provided that they are indicated locked on the DOOR/OXY SD page.

52-30-01B Visual check of the cargo door

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(m) One or more may be inoperative in the closed and locked position provided that the associated cargo door is visually checked to be closed and locked before each flight.

Reference(s)

(m) *Refer to AMM 52-30-00-040-001*

52-30-01 Cargo Door (FWD and AFT)

Ident.: MI-52-30-00008733.9001002 / 31 AUG 19
Applicable to: VT-IHN, VT-IHO, VT-IHP

52-30-01A Cargo door indicated locked on the DOOR/OXY SD page

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or more may be inoperative in the closed and locked position provided that they are indicated locked on the DOOR/OXY SD page.

52-30-01B Visual check of the cargo door

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or more may be inoperative in the closed and locked position provided that the associated cargo door is visually checked to be closed and locked before each flight.

Reference(s)

(m) *Refer to AMM 52-30-00-040-001*

52-30-02 Cargo Door Actuator

Ident.: MI-52-30-00008734.0002001 / 22 MAY 19
Applicable to: ALL

52-30-02A A maximum of one actuator inoperative per cargo door

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

A maximum of one per cargo door may be inoperative provided that:
1) The integrity of the yellow hydraulic system is not affected, and
2) The wind velocity during loading and unloading operations is below 30 kt, and
3) The operation of the door with a single actuator is limited to 100 open/close cycles.

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52-30-02B A maximum of one actuator inoperative per cargo door, preventing door operation

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

(m) A maximum of one actuator per cargo door may be inoperative provided that:

1) The affected actuator is deactivated, and
2) The integrity of the yellow hydraulic system is not affected, and
3) The wind velocity during loading and unloading operations is below 30 kt, and
4) The operation of the door with a single actuator is limited to 100 open/close cycles.

Reference(s)

(m) *Refer to AMM Task 52-36-00-040-001*

52-30-02C Two actuators inoperative per cargo door

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(m) One or more may be inoperative provided that:

1) The integrity of the yellow hydraulic system is not affected, and
2) The associated cargo door is operated with a crane.

Reference(s)

(m) *Refer to AMM Task 52-36-00-040-001*

52-30-03	Cargo Door Electrical Control

Ident.: MI-52-30-00008737.0001001 / 22 MAY 19
Applicable to: ALL

52-30-03A Cargo door operated using hand pump

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) One or more may be inoperative provided that the associated cargo doors can be operated using the hand pump.

Note: *Apply the operational procedure only in the case of continuous operation of the yellow electric pump.*

Reference(s)

(o) *Refer to OpsProc 52-30-03A Cargo Door Electrical Control*

52-30-03B Cargo door considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**0**	**No**

(o) One or more may be inoperative provided that the associated cargo door is considered inoperative.
Refer to Item 52-30-01 Cargo Door (FWD, AFT and BULK)

Note: *Apply the operational procedure only in the case of continuous operation of the yellow electric pump.*

Reference(s)

(o) *Refer to OpsProc 52-30-03B Cargo Door Electrical Control*

52-30-04 Cargo Door Locking Hooks and Spools (Rollers)

Ident.: MI-52-30-00008739.0001001 / 22 MAY 19
Applicable to: ALL

52-30-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

A maximum of one locking hook or one spool per cargo door may be inoperative provided that:

1) All the others have no damage, and

2) The flight is not pressurized.

52-30-05 Cargo Door Hand Pump

Ident.: MI-52-30-00008741.0001001 / 22 MAR 10
Applicable to: ALL

52-30-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided that the integrity of the yellow hydraulic system is not affected.

52-30-06 Cargo Door Drift Pin

Ident.: MI-52-30-00008742.0001001 / 22 MAY 19
Applicable to: ALL

52-30-06A

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**0**	**No**

One or both on each cargo door may be inoperative for one flight.

52-30-07	Cargo Doors Open/Locked Indicator light

Ident.: MI-52-30-00008743.0001001 / 22 MAY 19
Applicable to: ALL

52-30-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

(o) One or both may be inoperative provided that the associated cargo door is in the fully open position during loading and unloading operations.

Reference(s)

(o) *Refer to OpsProc 52-30-07A Cargo Door Open/Locked Indicator light*

52-33-01 Cargo Door Balance Mechanism

Ident.: MI-52-33-00008746.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-33-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(m) May be inoperative or damaged provided that:

1) A safety hold device is used to maintain the cargo door in the open position during loading and unloading operations, and

2) The associated cargo door is visually checked to be closed and locked.

Reference(s)

(m) *Refer to AMM Task 52-33-00-040-001*

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52-51-01 CDLS Normal System

Ident.: MI-52-51-00008750.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-51-01B

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:

1) The CDLS Normal System is deactivated, and
2) The cockpit door is secured closed for takeoff and landing, and
3) CDLS Deadbolt is installed and operative.

Reference(s)

(o) *Refer to OpsProc 52-51-01B CDLS Normal System*
(m) *Refer to AMM Task 52-51-00-040-006*

52-51-01 CDLS Normal System

Ident.: MI-52-51-00008750.0003001 / 31 AUG 19
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-51-01A CDLS BK UP System operative

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided that:

1) The CDLS BK UP System is operative,
2) The LKG SYS sw on the CKPT DOOR BK UP panel is set to BK UP position..

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Continued from the previous page

Reference(s)

(o) *Refer to OpsProc 52-51-01A CDLS Normal System*

52-51-01B CDLS BK UP system inoperative

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

(o) May be inoperative provided that:
1) The LKG SYS sw on the CKPT DOOR BK UP panel is set to OFF position, and
2) The cockpit door is secured closed for takeoff and landing, and
3) CDLS Deadbolt is installed and operative.

Reference(s)

(o) *Refer to OpsProc 52-51-01B CDLS Normal System*

52-51-02	CDLS BK UP System (Back-up Control Unit, CTL pb and Lights on the CKPT DOOR BK UP Panel)

Ident.: MI-52-51-00008752.0001001 / 22 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

52-51-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**Yes**

May be inoperative.

52-51-03	CDLS Buzzer

Ident.: MI-52-51-00008754.0001001 / 31 AUG 19
Applicable to: ALL

52-51-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) (m) May be inoperative.
Note: *Apply the maintenance procedure only when the buzzer sounds permanently.*

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Reference(s)

(o) *Refer to OpsProc 52-51-03A CDLS Buzzer*
(m) *Refer to AMM Task 52-51-00-040-803*

52-51-04	CDLS Keypad

Ident.: MI-52-51-00008759.0001001 / 22 MAY 19
Applicable to: ALL

52-51-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) (m) May be inoperative provided that:
1) The interphone system between the cabin and the cockpit is operative, and
2) The CDLS keypad is deactivated.

Reference(s)

(o) *Refer to OpsProc 52-51-04A CDLS Keypad*
(m) *Refer to AMM Task 52-51-00-040-007*

52-51-05 CDLS Keypad Green and Red LEDs

Ident.: MI-52-51-00008762.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-51-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) May be inoperative provided the interphone system between the cabin and the cockpit is operative.

Reference(s)

(o) *Refer to OpsProc 52-51-05A CDLS Keypad LED*

52-51-05 CDLS Keypad LEDs

Ident.: MI-52-51-00008762.9001002 / 31 AUG 19
Applicable to: VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

52-51-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**3**	**0**	**No**

(o) May be inoperative provided the interphone system between the cabin and the cockpit is operative.

Reference(s)

(o) *Refer to OpsProc 52-51-05A CDLS Keypad LED*

52-51-06 CDLS Door Release Strike (Catch, Spring, Solenoid, Bolt)

Ident.: MI-52-51-00008764.0001001 / 24 DEC 18
Applicable to: ALL

52-51-06A One inoperative

Repair interval	Nbr installed	Nbr required	Placard
D	**3**	**2**	**No**

(m) One may be inoperative.

Note: *Apply the maintenance procedure only when the inoperative door release strike is failed in the locked position. If the center release strike is deactivated, the cockpit door OPEN light is considered inoperative.*
Refer to Item 52-53-02 COCKPIT DOOR OPEN light

Reference(s)

(m) *Refer to AMM Task 52-51-00-040-010*

52-51-06B Two or more inoperative

Repair interval	Nbr installed	Nbr required	Placard
B	**3**	**0**	**No**

(m) Two or more may be inoperative provided that the CDLS Normal System and the BK UP System are considered inoperative.
Refer to Item 52-51-01 CDLS Normal System

Note: *Apply the maintenance procedure only when the inoperative door release strikes are failed in the locked position.*

Reference(s)

(m) *Refer to AMM Task 52-51-00-040-010*

52-51-07 CDLS Deadbolt

Ident.: MI-52-51-00008766.0001001 / 21 NOV 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

52-51-07A

Repair interval	Nbr installed	Nbr required	Placard
D	**1**	**0**	**No**

May be inoperative.

52-53-01 COCKPIT DOOR FAULT light

Ident.: MI-52-53-00008768.0001001 / 30 JUN 14
Applicable to: ALL

52-53-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

May be inoperative provided:
1) LOCK and NORM functions are checked operative, and
2) Control unit LED's operate normally, and
3) The interphone system between the cabin and the cockpit is operative.

52-53-02 COCKPIT DOOR OPEN light

Ident.: MI-52-53-00008770.0001001 / 16 NOV 18
Applicable to: ALL

52-53-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**No**

(o) May be inoperative provided:
1) Door buzzer is operative, and
2) The interphone system between the cabin and the cockpit is operative.

Reference(s)

(o) *Refer to OpsProc 52-53-02A COCKPIT DOOR OPEN light*

52-53-03 LOCK Function of the COCKPIT DOOR sw

Ident.: MI-52-53-00008772.0001001 / 24 DEC 18
Applicable to: ALL

52-53-03A

Repair interval	Nbr installed	Nbr required	Placard
B	**1**	**0**	**Yes**

May be inoperative provided that
1) CDLS Deadbolt is installed and operative.
2) The cockpit door keypad is considered inoperative.
Refer to Item 52-51-04 CDLS Keypad

52-53-04 UNLOCK Function of the COCKPIT DOOR sw

Ident.: MI-52-53-00008774.0001001 / 16 NOV 18
Applicable to: ALL

52-53-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**1**	**0**	**Yes**

(o) May be inoperative provided
1) LOCK and NORM functions are verified to operate normally, and
2) The interphone system between the cabin and the cockpit are operative..

Reference(s)

(o) *Refer to OpsProc 52-53-04A UNLOCK Function of the COCKPIT DOOR sw*

56-10-01 Front Windshield

Ident.: MI-56-10-00008671.0001001 / 13 MAY 20
Applicable to: ALL

Note: *A cockpit window with permitted minor damages (as described in the appropriate inspection procedure) is considered operative. However, the vision through this cockpit window must be acceptable to the flight crew.*

56-10-01A For SGS (Ex SPS) Windshields (Except P/N STA320-1-3-1 and STA320-2-3-1) and for PPG Windshields and for GKN Windshields (Only P/N GKN 06282 & 06283)

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**2**	**No**

(o) (m) One front windshield external ply may be cracked for ten flights provided that:

1) The other front windshield is not damaged, and
2) The associated windshield heating is deactivated, and
3) The visibility through the associated front windshield is acceptable to the flight crew, and
4) The aircraft is not operated in known or forecast icing conditions.

Reference(s)

(o) *Refer to OpsProc 56-10-01A Front Windshield*
(m) *Refer to AMM Task 56-10-00-040-001*

56-10-01B For SGS (Ex SPS) Windshields (Except P/N STA320-1-3-1 and STA320-2-3-1) and for PPG Windshields and for GKN Windshields (Only P/N GKN 06282 & 06283)

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**2**	**No**

(o) (m) One front windshield may have burn spots in the bus bar area beyond the limits provided that:

1) The other front windshield is not damaged, and
2) The associated windshield heating is deactivated, and
3) The visibility through the associated front windshield is acceptable to the flight crew, and
4) The aircraft is not operated in known or forecast icing conditions.

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Reference(s)

(o) *Refer to OpsProc 56-10-01B Front Windshield*
(m) *Refer to AMM Task 56-10-00-040-001*

56-10-01C For SGS (Ex SPS) Windshields (only P/N STA320-1-3-1 and STA320-2-3-1)

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**2**	**No**

(o) (m) One front windshield external ply may be cracked for one flight provided that:
1) The other front windshield is not damaged, and
2) The associated windshield heating is deactivated, and
3) The visibility through the associated front windshield is acceptable to the flight crew, and
4) The aircraft is not operated in known or forecast icing conditions.

Reference(s)

(o) *Refer to OpsProc 56-10-01C Front Windshield*
(m) *Refer to AMM Task 56-10-00-040-001*

56-10-01D For SGS (Ex SPS) Windshields (only P/N STA320-1-3-1 and STA320-2-3-1)

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**2**	**No**

(o) (m) One front windshield may have burn spots in the bus bar area beyond the limits provided that:
1) The other front windshield is not damaged, and
2) The associated windshield heating is deactivated, and
3) The visibility through the associated front windshield is acceptable to the flight crew, and
4) The aircraft is not operated in known or forecast icing conditions.

Reference(s)

(o) *Refer to OpsProc 56-10-01D Front Windshield*
(m) *Refer to AMM Task 56-10-00-040-001*

56-10-02	Lateral Fixed/Sliding Window

Ident.: MI-56-10-00008673.0001001 / 13 MAY 20
Applicable to: ALL

Note: *A cockpit window with permitted minor damages (as described in the appropriate inspection procedure) is considered operative. However, the vision through this cockpit window must be acceptable to the flight crew.*

56-10-02A For Acrylic Window (LUCAS/ACT Supplier, P/N starting with NH)

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**4**	**No**

(m) One or more lateral windows may have burn spots in the bus bar area provided that:
1) The diameter of the mark is less than 10 mm, and
2) The associated lateral window heating is deactivated, and
3) The visibility through the affected lateral window is acceptable to the flight crew.

Reference(s)

(m) *Refer to AMM Task 56-10-00-040-002*

56-10-02B For Glass Window (SGS (Ex SPS) Supplier (P/N starting with SPS) and PPG Supplier (P/N starting with NP))

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**4**	**No**

External ply may be cracked for one flight provided that:
1) The other lateral windows are not damaged, and
2) The visibility through the affected lateral window is acceptable to the flight crew.

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56-10-02C For Glass Window (SGS (Ex SPS) Supplier (P/N starting with SPS) and PPG Supplier (P/N starting with NP))

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**4**	**No**

One or more lateral windows may have burn spots in the bus bar area provided that:

1) The diameter of the mark is less than 10 mm, and

2) The visibility through the affected lateral window is acceptable to the flight crew.

56-10-03	Sliding Window Opening/Closing Mechanism

Ident.: MI-56-10-00008675.0001001 / 22 MAR 10
Applicable to: ALL

56-10-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

56-20-01	Cabin Window

Ident.: MI-56-20-00008676.0001001 / 05 JUN 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

Note: *A cabin window with permitted minor damages (as described in the associated maintenance procedure) is considered operative.*

56-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**80**	**0**	**No**

One or more may be cracked provided that the flight is not pressurized.

56-20-01	Cabin Window

Ident.: MI-56-20-00008676.9001002 / 05 JUN 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *A cabin window with permitted minor damages (as described in the associated maintenance procedure) is considered operative.*

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56-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**82**	**0**	**No**

One or more may be cracked provided that the flight is not pressurized.

56-20-01	**Cabin Window**

Ident.: MI-56-20-00008676.9001003 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Note: *A cabin window with permitted minor damages (as described in the associated maintenance procedure) is considered operative.*

56-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**102**	**0**	**No**

One or more may be cracked provided that the flight is not pressurized.

70-00-01 ENG FADEC MAINTENANCE Message

Ident.: MI-70-00-00008668.0001001 / 01 MAR 16
Applicable to: ALL

70-00-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ENG FADEC MAINTENANCE message may be displayed on the STATUS SD page.

70-00-02 ENG EIU MAINTENANCE Message

Ident.: MI-70-00-00008669.0001001 / 22 MAR 10
Applicable to: ALL

70-00-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ENG EIU MAINTENANCE message may be displayed on the STATUS SD page.

70-00-03 ENG EVMU MAINTENANCE Message

Ident.: MI-70-00-00008670.0001001 / 23 MAR 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

70-00-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**–**	**–**	**No**

ENG EVMU MAINTENANCE message may be displayed on the STATUS SD page.

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71-09-01	ENG 1(2) FAN COWL NOT CLSD **Alert**

Ident.: MI-71-09-00016126.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

71-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed provided that the associated fan cowl door latches are checked closed before each flight.

Reference(s)

(o) *Refer to OpsProc 71-09-01A ENG 1(2) FAN COWL NOT CLSD Alert*

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71-13-01	Fan Cowl Loss Prevention Mechanical System

Ident.: MI-71-13-00020773.0001001 / 22 NOV 16
Applicable to: VT-ISO

71-13-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that:

1) The Fan Cowl Loss Prevention Mechanical system is inhibited, and

2) The associated fan cowl latches are checked closed before each flight.

Reference(s)

(o) *Refer to OpsProc 71-13-01A Fan Cowl Loss Prevention Mechanical System*

(m) *Refer to AMM Task 71-13-00-040-816*

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73-07-01	F. USED Indication on the ENGINE SD page

Ident.: MI-73-07-00008664.0001001 / 31 AUG 19
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

73-07-01A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that the fuel quantity indications of the associated tanks are operative on the FUEL SD page.

73-07-01B Both indications inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:
1) EDTO is not conducted, and
2) The fuel quantity indications of the associated tanks are operative on the FUEL SD page.

73-07-01 Fuel Used Indication on the ENGINE SD page

Ident.: MI-73-07-00008664.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-07-01A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that:

1) The fuel quantity indication on the associated tanks are operative on the FUEL SD page, and

2) The Fuel Used 1+2 Indication is considered inoperative.
Refer to Item 28-07-06-02 Fuel Used 1+2 Indication on the FUEL SD page

73-07-01B Both indications inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

Both may be inoperative provided that:

1) EDTO is not conducted, and

2) The fuel quantity indications of the associated tanks are operative on the FUEL SD page, and

3) The Fuel Used 1+2 Indication is considered inoperative.
Refer to Item 28-07-06-02 Fuel Used 1+2 Indication on the FUEL SD page

73-07-02	Fuel Filter Clog Indication on the ENGINE SD page

Ident.: MI-73-07-00008665.0001001 / 22 MAR 10
Applicable to: ALL

73-07-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

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73-08-01	Fuel Flow Indication on the EWD

Ident.: MI-73-08-00008666.0001001 / 27 JUN 11
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHV

73-08-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

73-08-01	Fuel Flow Indication on the EWD

Ident.: MI-73-08-00008666.0002001 / 12 AUG 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-08-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that the Fuel Flow 1+2 Indication on the FUEL SD page is considered inoperative.

Refer to Item 28-07-05-01 Fuel Flow 1+2 Indication on the FUEL SD Page

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73-09-01	ENG 1(2) FUEL FILTER CLOG **Alert**

Ident.: MI-73-09-00008667.0007001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

73-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours, and.

3) The ENG 1(2) FUEL FILTER PARTLY CLOGGED alert is not displayed on the EWD for the opposite engine, and

4) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed on the EWD for the opposite engine.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-01 ENG 1(2) FUEL FILTER CLOG Alert

Ident.: MI-73-09-00008667.0001001 / 07 JUN 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

73-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced every day.

For Maintenance Procedure, refer to :

AMM 73-30-00-040-040
AMM 73-30-00-040-042
AMM 73-30-00-040-043
AMM 73-30-00-040-802

Reference(s)

(m) *Refer to AMM Task*

73-09-01	ENG 1(2) FUEL FILTER CLOG **Alert**

Ident.: MI-73-09-00008667.0005001 / 05 JUN 20

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours, and.

3) The ENG 1(2) FUEL FILTER DEGRAD alert is not displayed on the EWD for the opposite engine, and

4) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed on the EWD for the opposite engine.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-02	ENG 1(2) MINOR FAULT **Alert**

Ident.: MI-73-09-00016106.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-09-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be displayed.

73-09-03	ENG 1(2) FUEL FILTER DEGRAD **Alert**

Ident.: MI-73-09-00016152.0004001 / 05 JUN 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-IVK, VT-IVU, VT-IVX, VT-IVY, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-09-03A No fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 8 flights or 16 flight hours, whichever occurs first, provided that the ENG 1(2) FUEL SENSOR FAULT alert is not displayed for the opposite engine.

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73-09-03B False alert and fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours, and

3) The ENG 1(2) FUEL FILTER CLOG alert is not displayed on the EWD for opposite engine, and

4) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed on the EWD for the opposite engine.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-03	ENG 1(2) FUEL FILTER DEGRAD **Alert**

Ident.: MI-73-09-00016152.0001001 / 05 JUN 20

Applicable to: VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVV, VT-IVW, VT-IVZ

73-09-03B

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours, and

3) The ENG 1(2) FUEL FILTER CLOG alert is not displayed on the EWD for the opposite engine, and

4) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed on the EWD for the opposite engine.

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Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-03	ENG 1(2) FUEL FILTER DEGRAD **Alert**

Ident.: MI-73-09-00016152.0002001 / 05 JUN 20
Applicable to: VT-ISO

73-09-03A No fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 flights or 6 flight hours, whichever occurs first, provided that the ENG 1(2) FUEL SENSOR FAULT alert is not displayed for the opposite engine.

73-09-03B False alert and fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 100 flight hours.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-803*

73-09-04	ENG 1(2) FUEL SENSOR FAULT **Alert**

Ident.: MI-73-09-00016153.0006001 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

73-09-04A FUEL FILTER SENSOR **subtitle displayed and no fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 8 flights or 16 flight hours, whichever occurs first, provided that:

1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and

2) The associated ENG 1(2) FUEL FILTER - PARTLY CLOGGED alert is not displayed for the opposite engine.

73-09-04B FUEL FILTER SENSOR **subtitle displayed and fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-04F IDG FOC SENSOR **subtitle displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that the associated ENG 1(2) IDG FOC SENSOR subtitle is displayed on the EWD.

73-09-04	ENG 1(2) FUEL SENSOR FAULT **Alert**

Ident.: MI-73-09-00016153.0005001 / 05 JUN 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-IVK, VT-IVU, VT-IVX, VT-IVY, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-09-04A FUEL FILTER SENSOR **subtitle displayed and no fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 8 flights or 16 flight hours, whichever occurs first, provided that:

1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and

2) The associated ENG 1(2) FUEL FILTER DEGRAD alert is not displayed for the opposite engine.

73-09-04B FUEL FILTER SENSOR **subtitle displayed AND FUEL FILTER REPLACEMENT**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-04F IDG FOC SENSOR **subtitle displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that the associated ENG 1(2) IDG FOC SENSOR subtitle is displayed on the EWD.

73-09-04	ENG 1(2) FUEL SENSOR FAULT **Alert**

Ident.: MI-73-09-00016153.0001001 / 05 JUN 20
Applicable to: VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVV, VT-IVW, VT-IVZ

73-09-04B FUEL FILTER SENSOR **subtitle displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:
1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and
2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-09-04F IDG FOC SENSOR **subtitle displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that the associated ENG 1(2) IDG FOC SENSOR subtitle is displayed on the EWD.

73-09-04	ENG 1(2) FUEL SENSOR FAULT **Alert**

Ident.: MI-73-09-00016153.0002001 / 05 JUN 20
Applicable to: VT-ISO

73-09-04A FUEL FILTER SENSOR **subtitle displayed and no fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 flights or 6 flight hours, whichever occurs first, provided that:
1) The associated FUEL FILTER SENSOR subtitle is displayed on the EWD, and
2) The associated ENG 1(2) FUEL FILTER DEGRAD alert was not displayed during the previous flight on the EWD.

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73-09-04B FUEL FILTER SENSOR **subtitle displayed and fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:
1) The associated ENG 1(2) FUEL FILTER SENSOR subtitle is displayed on the EWD, and
2) The associated filter is replaced before the first MEL dispatch and then every 100 flight hours.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-803*

73-09-04C FUEL STRAINER SENSOR **subtitle displayed and no filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be displayed provided that:
1) The associated FUEL STRAINER SENSOR subtitle is displayed on the EWD, and
2) The associated ENG 1(2) STRAINER CLOG alert was not displayed during the previous flight on the EWD, and
3) The ENG 1(2) FUEL FILTER DEGRAD alert and the ENG 1(2) FUEL SENSOR FAULT alert are not displayed on the EWD for the opposite engine.

73-09-04D FUEL STRAINER SENSOR **subtitle displayed and fuel filter replacement**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:
1) The associated FUEL STRAINER SENSOR subtitle is displayed on the EWD, and
2) The associated fuel filter is replaced .

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-803*

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73-09-04E TEMP SENSORS **subtitle displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that:

1) The associated TEMP SENSORS subtitle is displayed on the EWD, and

2) The four wing tank pumps are operative.

73-09-05	ENG 1(2) HEAT SYS DEGRADED **Alert**

Ident.: MI-73-09-00016155.0002001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-09-05A One or Both sides affected and without EDTO limitations

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

One or both may be displayed for two flights provided that the APU and the AC auxiliary generation are operative.

73-09-05B One side affected and without EDTO limitations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The APU and the AC auxiliary generation are operative, and

2) CFDS does not report a ENGXD-0720-BDCV TEST ABORT COUNT message.

Reference(s)

(m) *Refer to AMM Task 73-21-00-040-801*

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73-09-05C One or Both sides affected and with EDTO limitations

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed provided that:
1) EDTO is not conducted, and
2) The APU and the AC auxiliary generation are operative.

73-09-06	ENG 1(2) FUEL STRAINER CLOG **Alert**

Ident.: MI-73-09-00019408.0001001 / 22 MAY 19
Applicable to: VT-ISO

73-09-06A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for 10 consecutive calendar days provided that:
1) The ENG 1(2) FUEL FILTER DEGRAD alert is not displayed for the same engine, and
2) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed for the other engine.

73-09-07	ENG 1(2) HP FUEL VALVE **Alert**

Ident.: MI-73-09-00019374.0001001 / 14 JUN 16
Applicable to: VT-ISO

73-09-07A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be displayed provided that:
1) The associated HP FUEL VALVE NOT OPEN subtitle is displayed on the EWD, and
2) The affected engine can start.

73-09-08	ENG 1(2) FADEC IDENT FAULT **Alert**

Ident.: MI-73-09-00019375.0001001 / 22 NOV 16
Applicable to: VT-ISO

73-09-08A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be displayed provided that there is no disagreement between the associated engine identification contained in the FADEC and the identification written on the engine plate.

Reference(s)

(m) *Refer to AMM Task 73-29-00-040-802*

73-09-09	ENG 1(2) FUEL FILTER - PARTLY CLOGGED **Alert**

Ident.: MI-73-09-00022290.0006001 / 05 JUN 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

73-09-09A No fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 8 flights or 16 flight hours, whichever occurs first, provided that the ENG 1(2) FUEL SENSOR FAULT alert is not displayed for the opposite engine.

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73-09-09B False alert and fuel filter replacement

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed on the EWD provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 50 flight hours, and

3) The ENG 1(2) FUEL FILTER CLOG alert is not displayed on the EWD for the opposite engine, and

4) The ENG 1(2) FUEL SENSOR FAULT alert is not displayed on the EWD for the opposite engine.

Reference(s)

(m) *Refer to AMM Task 73-34-00-040-802*

73-10-01	Fuel Return Valve

Ident.: MI-73-10-00008653.0001001 / 22 MAY 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

73-10-01A Inoperative in closed position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the closed position on one engine provided that the APU and the AC auxiliary generation are operative.

73-10-01B Inoperative in open position

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative in the open position provided that the four wing tank pumps are operative.

73-10-01	Fuel Return To Tank Valve

Ident.: MI-73-10-00008653.0010001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-10-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the closed position on one engine provided that the APU and the AC auxiliary generation are operative.

73-10-01 Fuel Return To Tank Valve

Ident.: MI-73-10-00008653.9001002 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

73-10-01A FQIC P/N SIC5059-13-31 or SIC5059-14-31 installed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

The Fuel Return to Tank Valve may be inoperative provided that:

1) APU and the AC auxiliary generation are operative, and

2) FQIC P/N SIC5059-13-31 or SIC5059-14-31 is installed.

Note: The FQIC Standard P/N can be checked by AMM Task 28-42-00-740-072-A Bite test of the FQIC - LRU Identification

73-10-03 Fuel Metering Valve

Ident.: MI-73-10-00008655.0001001 / 22 MAR 10
Applicable to: ALL

73-10-03A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Both must be operative.

73-10-04 Engine HP Fuel Valve

Ident.: MI-73-10-00008656.0001001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

73-10-04A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

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73-20-01 Flex Takeoff Mode

Ident.: MI-73-20-00008657.0001001 / 22 MAY 19
Applicable to: ALL

73-20-01A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

May be inoperative on one or both engines provided that the maximum thrust is used for takeoff.

73-20-04 EPR Control Mode

Ident.: MI-73-20-00008660.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

73-20-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) The EPR control mode may be inoperative on one or both engines provided that:

1) EDTO is not conducted, and

2) The rated N1 control mode is operative on both engines (ENG 1(2) N1 DEGRADED MODE message is not displayed on the STATUS SD page), and

3) The Flight Manual performance penalties are applied.

Note: *When the EPR Control Mode is inoperative, the Autothrust is inoperative. Refer to Item 22-30-01 Autothrust (A/THR)*

Reference(s)

(o) *Refer to OpsProc 73-20-04A EPR Control Mode*

73-20-05 Minimum Idle on Ground

Ident.: MI-73-20-00008661.0001001 / 22 MAY 19
Applicable to: ALL

73-20-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative provided that the Flight Manual performance penalties are applied.

Reference(s)

(o) *Refer to OpsProc 73-20-05A Minimum Idle on Ground*

73-20-06 EEC ACFT 28V Power Supply

Ident.: MI-73-20-00008662.0001001 / 15 SEP 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

73-20-06A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**2**	**No**

The channel B power supply may be inoperative on one or both engines.

73-25-01	Engine Overthrust Protection System

Ident.: MI-73-25-00016108.0001001 / 18 AUG 16

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

73-25-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 6 flights.

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74-07-01	Selected Igniter Indication on the ENGINE SD page

Ident.: MI-74-07-00008651.0001001 / 22 MAY 19
Applicable to: ALL

74-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) One or more may be inoperative provided that the associated ENG 1(2) IGN A(B)(A+B) FAULT alert is checked operative.

Reference(s)

(o) *Refer to OpsProc 74-07-01A Selected Igniter Indication on the ENGINE SD page*

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74-09-01	ENG 1(2) IGN A(B)(A+B) FAULT Alert

Ident.: MI-74-09-00008652.0001001 / 14 FEB 20
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

74-09-01B One displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**5**	**No**

(m) One may be displayed provided that the associated engine ignition system is checked operative every day.
For maintenance procedure refer to:

74-31-00-040-001
74-31-00-040-043
74-31-00-040-805

Reference(s)

(m) *Refer to AMM Task*

74-09-01C Up To Three displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**3**	**No**

(m) Up to three may be displayed provided that the associated engine ignition systems are checked operative before each flight.
For maintenance procedure refer to:

74-31-00-040-001
74-31-00-040-043
74-31-00-040-805

Reference(s)

(m) *Refer to AMM Task*

74-09-01	ENG 1(2) IGN A(B)(A+B) FAULT Alert

Ident.: MI-74-09-00008652.0002001 / 23 MAR 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

74-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**6**	**3**	**No**

Up to three may be displayed.

74-31-01	Ignition System A

Ident.: MI-74-31-00008649.0001001 / 31 AUG 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

74-31-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated engine ignition system B is operative.

Reference(s)

(o) *Refer to OpsProc 74-31-01A Ignition System A*

74-31-01	Ignition System A

Ident.: MI-74-31-00008649.0002001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

74-31-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:

1) EDTO is not conducted, and

2) The associated engine ignition system B is operative.

Note: *System A is considered inoperative on both engines (NO DISPATCH) when the common power supply line from 401XP 115VAC ESS BUS is inoperative as a result of either a loss of electrical continuity or a short circuit (ENGINE/1 AND 2 IGN/SYS A (49VUA03) C/B tripped).*

Reference(s)

(o) *Refer to OpsProc 74-31-01A Ignition System A*

74-31-01 Ignition System A

Ident.: MI-74-31-00008649.0005001 / 14 FEB 20
Applicable to: VT-ISO

74-31-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated engine ignition system B is operative.

Note: *If the ENG 1(2) START FAULT [ENG 1(2) IGN A FAULT] alert is triggered, the Ignition System A may be recovered by application of AMM task 74-31-00-040-804. After application of the maintenance task, the system B is inoperative.*
Refer to Item 74-31-02 Ignition System B

Reference(s)

(o) *Refer to OpsProc 74-31-01A Ignition System A*

74-31-02 Ignition System B

Ident.: MI-74-31-00008650.0001001 / 22 MAY 19
Applicable to: ALL

74-31-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative.

Reference(s)

(o) *Refer to OpsProc 74-31-02A Ignition System B*

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75-22-01	Buffer Air Check Valve

Ident.: MI-75-22-00016140.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

75-22-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative in the open position.

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75-24-01 Turbine Active Clearance Control Valve

Ident.: MI-75-24-00008647.0003001 / 22 MAY 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

75-24-01A

Repair interval	Nbr installed	Nbr required	Placard
B	**2**	**1**	**No**

(o) One may be inoperative in the closed position provided that the associated engine takeoff EGT margin is above 16 °C.

Reference(s)

(o) *Refer to OpsProc 75-24-01A TCC Valve*

75-24-02 FADEC Blower

Ident.: MI-75-24-00022210.0001001 / 15 FEB 18
Applicable to: VT-ISO

75-24-02A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be inoperative for 10 consecutive days or 150 flight hours, whichever occurs first.

75-24-03 Low Pressure Turbine Active Clearance Control (LPTACC) Valve

Ident.: MI-75-24-00023485.0001001 / 19 NOV 19
Applicable to: VT-ISO

75-24-03A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

(o) (m) One or both may be inoperative for 10 flight cycles provided that:

1) The affected LPTACC valve is deactivated in the closed position, and

2) The associated engine takeoff EGT margin is above 5 °C.

Reference(s)

(o) *Refer to OpsProc 75-24-03A LPTACC Valve*

(m) *Refer to AMM Task 75-22-00-040-801*

75-24-04 High Pressure Turbine Active Clearance Control (HPTACC) Valve

Ident.: MI-75-24-00023486.0001001 / 19 NOV 19
Applicable to: VT-ISO

75-24-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or both may be inoperative provided that:

1) The affected HPTACC valve is deactivated in the closed position, and

2) The associated engine takeoff EGT margin is above 15 °C.

Reference(s)

(o) *Refer to OpsProc 75-24-04A HPTACC Valve*

(m) *Refer to AMM Task 75-21-00-040-801*

76-11-01	Thrust lever Position Sensor

Ident.: MI-76-11-00008646.0001001 / 22 MAY 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

76-11-01A

Repair interval	Nbr installed	Nbr required	Placard
A	**4**	**3**	**No**

One may be inoperative on one engine for three days provided that:

1) The A/THR is operative, and

2) Both LGCIUs are operative, and

3) The L/G shock absorbers proximity detectors are operative.

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77-07-01-01 N1 Vibration Indication on the CRUISE SD page

Ident.: MI-77-07-01-00008609.0001001 / 22 MAR 10
Applicable to: ALL

77-07-01-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 77-07-02-05 N1 Vibration Indication on the ENGINE SD page

77-07-01-02 N2 Vibration Indication on the CRUISE SD page

Ident.: MI-77-07-01-00008610.0001001 / 22 MAR 10
Applicable to: ALL

77-07-01-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 77-07-02-06 N2 Vibration Indication on the ENGINE SD page

77-07-01-03 F. USED (Fuel Used) Indication on the CRUISE SD page

Ident.: MI-77-07-01-00008611.0001001 / 22 MAR 10
Applicable to: ALL

77-07-01-03A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-07-01 Fuel Used Indication on the ENGINE SD page

77-07-01-04 OIL QT (Oil Quantity) Indication on the CRUISE SD page

Ident.: MI-77-07-01-00008612.0001001 / 22 MAR 10
Applicable to: ALL

77-07-01-04A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 79-07-03 Oil Quantity Indication on the ENGINE SD page

77-07-02-01 Engine Bleed Pressure Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008629.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 36-07-04 Engine Bleed Precooler Inlet Pressure Indication on the BLEED SD page

77-07-02-02 Fuel Filter Clog Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008630.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-07-02 Fuel Filter CLOG Indication on the ENGINE SD page

77-07-02-03 Fuel Used Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008631.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-03A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-07-01 Fuel Used Indication on the ENGINE SD page

77-07-02-04 Nacelle Temperature Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008632.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-04A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

77-07-02-05 N1 Vibration Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008633.0001001 / 31 AUG 19
Applicable to: ALL

77-07-02-05A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

77-07-02-05B Both indications inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

Both may be inoperative for three flights provided that:
1) EDTO is not conducted, and
2) No vibration advisory was displayed during the previous flight.

77-07-02-06 N2 Vibration Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008634.0001001 / 31 AUG 19
Applicable to: ALL

77-07-02-06A One indication inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative.

Continued on the following page

Continued from the previous page

77-07-02-06B Both indications inoperative

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

Both may be inoperative for three flights provided that:

1) EDTO is not conducted, and

2) No vibration advisory was displayed during the previous flight.

77-07-02-07 Oil Filter Clog Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008635.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-07A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 79-07-01 CLOG Indication on the ENGINE SD page

77-07-02-08 Oil Pressure Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008636.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-08A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 79-07-02 Oil Pressure Indication and Advisory on the ENGINE SD page

77-07-02-09 Oil Quantity Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008637.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-09A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 79-07-03 Oil Quantity Indication on the ENGINE SD page

77-07-02-10 Oil Temperature Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008638.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-10A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 79-07-04 Oil Temperature Indication on the ENGINE SD page

77-07-02-11 Selected Igniter Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008639.0001001 / 22 MAR 10
Applicable to: ALL

77-07-02-11A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 74-07-01 Selected Igniter Indication on the ENGINE SD page

77-07-02-12	Start Valve Position Indication on the ENGINE SD page

Ident.: MI-77-07-02-00008640.0001001 / 22 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

77-07-02-12A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 80-07-01 Start Valve Position Indication on the ENGINE SD page

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77-08-01 EGT Indication on the EWD

Ident.: MI-77-08-00008641.0001001 / 22 MAR 10
Applicable to: ALL

77-08-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be operative.

77-08-02 EPR Indication on the EWD

Ident.: MI-77-08-00008642.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

77-08-02A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-20-04 EPR Control Mode

77-08-03 Fuel Flow Indication on the EWD

Ident.: MI-77-08-00008643.0001001 / 27 JUN 11
Applicable to: ALL

77-08-03A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-08-01 Fuel Flow Indication on the EWD

77-08-04 N1 Indication on the EWD

Ident.: MI-77-08-00008644.0001001 / 22 MAR 10
Applicable to: ALL

77-08-04A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be operative.

77-08-05 N2 Indication on the EWD

Ident.: MI-77-08-00008645.0001001 / 22 MAR 10
Applicable to: ALL

77-08-05A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Must be operative.

77-08-06 Bleed Configuration Indication on the EWD (PACKS, NAI, WAI)

Ident.: MI-77-08-00016147.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

77-08-06A

Repair interval	Nbr installed	Nbr required	Placard
D	3	0	No

One or more may be inoperative.

78-08-01	REV Indication on the EWD

Ident.: MI-78-08-00008608.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

78-08-01A

Repair interval	Nbr installed	Nbr required	Placard
–	2	2	No

Both must be operative.

78-08-01	REV Indication on the EWD

Ident.: MI-78-08-00008608.0002001 / 29 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-08-01B

Repair interval	Nbr installed	Nbr required	Placard
C	2	0	No

One or both may be inoperative provided that the associated thrust reverser is considered inoperative.

Refer to Item 78-30-01 Thrust Reverser

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78-09-01 ENG 1(2) REVERSER CTL FAULT Alert

Ident.: MI-78-09-00016199.0001001 / 19 NOV 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) One or both may be displayed provided that the appropriate performance adjustments are applied.

Reference(s)

(o) *Refer to OpsProc 78-09-01A ENG 1(2) REVERSER CTL FAULT Alert*

78-09-02 ENG 1(2) REV MINOR FAULT Alert

Ident.: MI-78-09-00016200.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-09-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be displayed.

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78-30-01	Thrust Reverser

Ident.: MI-78-30-00008603.0001001 / 22 MAY 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

78-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative provided that:

1) The inoperative thrust reverser is deactivated and secured in the stowed position, and
2) All stow and deploy switches circuits on the inoperative thrust reverser are checked operative, and
3) The ENG 1(2) REV PRESSURIZED alert is not displayed on the EWD after deactivation, and
4) The appropriate performance adjustments are applied.

Reference(s)

(o) *Refer to OpsProc 78-30-01A Thrust Reverser*
(m) *Refer to AMM Task 78-30-00-040-040*

78-30-01	Thrust Reverser

Ident.: MI-78-30-00008603.0002001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

78-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative provided that:

1) The inoperative reverser is deactivated and secured in the stowed position, and
2) Both LVDTs on the inoperative reverser are checked operative, and
3) The ENG 1(2) REV PRESSURIZED alert is not displayed on the EWD after deactivation, and
4) The appropriate performance adjustments are applied.

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Reference(s)

(o) *Refer to OpsProc 78-30-01A Thrust Reverser*
(m) *Refer to AMM Task 78-30-00-040-013*

78-30-01	Thrust Reverser

Ident.: MI-78-30-00008603.0003001 / 14 FEB 20
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative provided that:

1) The inoperative thrust reverser is deactivated and secured in the stowed position, and
2) The ENG 1(2) REV INHIBITED alert is displayed on the EWD after deactivation, and
3) The ENG 1(2) REV UNLOCKED alert and the ENG 1(2) REV PRESSURIZED alert associated with the inoperative thrust reverser are not displayed on the EWD after deactivation, and
4) The appropriate performance adjustments are applied.
For Maintenance Procedure, refer to :

- Refer to AMM 78-30-00-040-802
- Refer to AMM 78-30-00-040-812

Reference(s)

(o) *Refer to OpsProc 78-30-01A Thrust Reverser*
(m) *Refer to AMM Task*

78-30-01	Thrust Reverser

Ident.: MI-78-30-00008603.0004001 / 14 FEB 20
Applicable to: VT-ISO

78-30-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative provided that:

1) The inoperative thrust reverser is deactivated and secured in the stowed position, and
2) The ENG 1(2) REV INHIBITED alert is displayed on the EWD after deactivation, and
3) The ENG 1(2) REV UNLOCKED alert and the ENG 1(2) REV PRESSURIZED alert associated with the inoperative thrust reverser are not displayed on the EWD after deactivation, and
4) The appropriate performance adjustments are applied.
For Maintenance Procedure, refer to :

- Refer to AMM 78-30-00-040-810
- Refer to AMM 78-30-00-040-812

Reference(s)

(o) *Refer to OpsProc 78-30-01A Thrust Reverser*
(m) *Refer to AMM Task*

78-30-01B ENG 1(2) REV PRESSURIZED **alert displayed after deactivation**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

(o) (m) One or both may be inoperative provided that:

1) The inoperative thrust reverser is deactivated and secured in the stowed position, and
2) The ENG 1(2) REV INHIBITED alert is displayed on the EWD after deactivation, and
3) The ENG 1(2) REV UNLOCKED alert associated with the inoperative thrust reverser is not displayed on the EWD after deactivation, and
4) The ICV is checked closed before each flight, and
5) The appropriate performance adjustments are applied.
For Maintenance Procedure, refer to :

- Refer to AMM 78-30-00-040-811
- Refer to AMM 78-30-00-040-813

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Reference(s)

(o) *Refer to OpsProc 78-30-01B Thrust Reverser*
(m) *Refer to AMM Task*

78-30-02	Thrust Reverser Inhibition Relay sw

Ident.: MI-78-30-00008604.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

78-30-02A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative provided that the associated thrust reverser is considered inoperative.
Refer to Item 78-30-01 Thrust Reverser

78-30-03	Thrust Reverser Shutoff Valve

Ident.: MI-78-30-00008605.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

78-30-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative in the open position.

78-30-04	Thrust Reverser Door Tertiary Lock

Ident.: MI-78-30-00008606.0004001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-30-04A Thrust Reverser considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative provided that the associated thrust reverser is considered inoperative.

Refer to Item 78-30-01 Thrust Reverser

78-30-04B Thrust Reverser tertiary lock secured open

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

(o) (m) One or more may be inoperative provided that the associated thrust reverser door tertiary lock is secured in the open position.

Reference(s)

(o) *Refer to OpsProc 78-30-04B Thrust Reverser Door Tertiary Lock*
(m) *Refer to AMM Task 78-37-00-040-801*

78-30-04	Thrust Reverser Door Tertiary Lock

Ident.: MI-78-30-00008606.0003001 / 22 NOV 16
Applicable to: VT-ISO

78-30-04A Thrust Reverser considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative provided that the associated thrust reverser is considered inoperative.
Refer to Item 78-30-01 Thrust Reverser

78-30-04B Thrust Reverser tertiary lock secured open

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) (m) One or more may be inoperative provided that:
1) The associated thrust reverser door tertiary lock is secured in the open position, and
2) The ENG 1(2) REV LOCKED alert associated with the affected thrust reverser is not displayed on the EWD after deactivation.

Reference(s)

(o) *Refer to OpsProc 78-30-04B Thrust Reverser Door Tertiary Lock*
(m) *Refer to AMM Task 78-37-00-040-803*

78-30-05	Thrust Reverser Tertiary Lock Valve

Ident.: MI-78-30-00008607.0002001 / 19 NOV 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

78-30-05A

Repair interval	Nbr installed	Nbr required	Placard
C	**4**	**0**	**No**

One or more may be inoperative in the open position.

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79-07-01 CLOG Indication on the ENGINE SD page

Ident.: MI-79-07-00008596.0001001 / 22 MAR 10
Applicable to: ALL

79-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

One or both may be inoperative.

79-07-02 Oil Pressure Indication and Advisory on the ENGINE SD page

Ident.: MI-79-07-00008597.0001001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative.*
Refer to Item 79-09-01 ENG 1(2) OIL LO PR Alert

79-07-02C

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated ENG 1(2) OIL LO PR alert is operative, and
3) The associated oil quantity indication is operative on the ENGINE SD page.

79-07-02	Oil Pressure Indication and Advisory on the ENGINE SD page

Ident.: MI-79-07-00008597.0002001 / 31 AUG 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative.*
Refer to Item 79-09-01 ENG 1(2) OIL LO PR Alert

79-07-02A Associated thrust reverser checked operative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that:
For Maintenance Procedure, refer to :

- Refer to AMM 79-30-00-040-001
- Refer to AMM 79-30-00-040-002

1) EDTO is not conducted, and
2) The associated ENG 1(2) OIL LO PR alert is operative, and
3) The associated oil quantity indication is operative on the ENGINE SD page, and
4) The associated thrust reverser is checked operative.

Reference(s)

(m) *Refer to AMM*

79-07-02B Associated thrust reverser considered inoperative

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that:
1) EDTO is not conducted, and
2) The associated ENG 1(2) OIL LO PR alert is operative, and
3) The associated oil quantity indication is operative on the ENGINE SD page, and
4) The associated thrust reverser is considered inoperative.
Refer to Item 78-30-01 Thrust Reverser

79-07-02	Oil Pressure Indication and Advisory on the ENGINE SD page

Ident.: MI-79-07-00008597.0003001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative and the dispatch is not permitted.*

79-07-02C

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

One may be inoperative provided that:

1) EDTO is not conducted, and

2) The associated ENG 1(2) OIL LO PR alert is operative, and

3) The associated oil quantity indication is operative on the ENGINE SD page.

79-07-03 Oil Quantity Indication on the ENGINE SD page

Ident.: MI-79-07-00008598.0001001 / 07 JUN 18
Applicable to: ALL

79-07-03A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be inoperative provided that the associated oil quantity is checked before each flight.
For Maintenance Procedure, refer to :

AMM 79-31-00-040-040
AMM 79-31-00-040-041
AMM 79-31-00-040-042
AMM 79-31-00-040-801
AMM 79-31-00-040-802
AMM 79-31-00-040-803

Reference(s)

(m) *Refer to AMM Task*

79-07-04 Oil Temperature Indication on the ENGINE SD page

Ident.: MI-79-07-00008599.0001001 / 22 MAR 10
Applicable to: ALL

79-07-04A

Repair interval	Nbr installed	Nbr required	Placard
–	**2**	**2**	**No**

Must be operative.

79-09-01	ENG 1(2) OIL LO PR Alert

Ident.: MI-79-09-00008600.0001001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

Note: *Simultaneous illumination of the BLUE ELEC PUMP pb-sw FAULT light and the ENG 1(2) PUMP pb-sw FAULT light with engines off may be due to a failed engine oil low pressure switch. In this case, the ENG 1(2) OIL LO PR alert is inoperative, not displayed and dispatch is not possible.*

79-09-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be displayed.

Reference(s)

(o) *Refer to OpsProc 79-09-01A ENG 1(2) OIL LO PR Alert*

79-09-02	ENG 1(2) OIL FILTER CLOG **Alert**

Ident.: MI-79-09-00008601.0005001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

79-09-02A Filter replacement and inspection of the magnetic chip detector

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.
For Maintenance procedure refer :

- AMM 79-35-00-040-802

Reference(s)

(m) *Refer to AMM Task*

79-09-02D Filter replacement and ENG 1(2) OIL CHIP DETECTED not previously displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and

4) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.
For Maintenance procedure refer :

- AMM 79-35-00-040-803

Reference(s)

(m) *Refer to AMM Task*

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79-09-02E No Filter replacement and inspection of the magnetic chip detector

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be displayed for a maximum of 3 days or 30 flight hours, whichever occurs first, provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated ENG 1(2) OIL FILTER PARTLY CLOGGED was not displayed on the EWD during the previous flight, and

3) The associated magnetic chip detectors are inspected and do not reveal the presence of chips.

For Maintenance procedure refer :

- AMM 79-35-00-040-804

Reference(s)

(m) *Refer to AMM Task*

79-09-02F No Filter replacement and ENG 1(2) OIL CHIP DETECTED not previously displayed

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be displayed for a maximum of 3 days or 30 flight hours, whichever occurs first, provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated ENG 1(2) OIL FILTER PARTLY CLOGGED was not displayed on the EWD during the previous flight, and

3) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight, and

4) The associated Oil Debris Monitoring System is checked operative.

For Maintenance procedure refer :

- AMM 79-35-00-040-805

Reference(s)

(m) *Refer to AMM Task*

79-09-02	ENG 1(2) OIL FILTER CLOG Alert

Ident.: MI-79-09-00008601.0002001 / 31 AUG 19
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

79-09-02B Inspection of the visual indicator (pop-out) of the electrical master chip detector

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The associated filter is replaced every day, and

2) The visual indicator (pop-out) of the electrical master chip detector is checked operative before the first MEL dispatch, and

3) The visual indicator (pop-out) of the electrical master chip detector is inspected when the filter is replaced and does not reveal the presence of chips.

Reference(s)

(m) *Refer to AMM Task 79-35-00-040-042*

79-09-02C Inspection of the electrical master chip detector

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The associated filter is replaced every day, and

2) The electrical master chip detector is inspected when the filter is replaced and does not reveal the presence of chips.

Reference(s)

(m) *Refer to AMM Task 79-35-00-040-044*

79-09-02	ENG 1(2) OIL FILTER CLOG **Alert**

Ident.: MI-79-09-00008601.0004001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

79-09-02A Filter replacement and inspection of the magnetic chip detector

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.
For Maintenance Procedure, refer to :

AMM 79-35-00-040-802
AMM 79-35-00-040-809

Reference(s)

(m) *Refer to AMM Task*

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79-09-02D Filter replacement and ENG 1(2) OIL CHIP DETECTED **not previously displayed**

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and

4) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.

For Maintenance Procedure, refer to :

AMM 79-35-00-040-803
AMM 79-35-00-040-808

Reference(s)

(m) *Refer to AMM Task*

79-09-02E No Filter replacement and inspection of the magnetic chip detector

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be displayed for a maximum of 3 days or 30 flight hours, whichever occurs first, provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated ENG 1(2) OIL FILTER DEGRAD was not displayed on the EWD during the previous flight, and

3) The associated magnetic chip detectors are inspected and do not reveal the presence of chips.

For Maintenance Procedure, refer to :

AMM 79-35-00-040-804
AMM 79-35-00-040-807

Reference(s)

(m) *Refer to AMM Task*

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79-09-02F No Filter replacement and ENG 1(2) OIL CHIP DETECTED **not previously displayed**

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be displayed for a maximum of 3 days or 30 flight hours, whichever occurs first, provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated ENG 1(2) OIL FILTER DEGRAD was not displayed on the EWD during the previous flight, and

3) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight, and

4) The associated Oil Debris Monitoring System is checked operative.
For Maintenance Procedure, refer to :

AMM 79-35-00-040-805
AMM 79-35-00-040-806

Reference(s)

(m) *Refer to AMM Task*

79-09-03	ENG 1(2) BEARING 4 OIL SYS Alert

Ident.: MI-79-09-00008602.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

79-09-03A

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**0**	**No**

One or both may be displayed for 3 days provided that the ENG 1(2) BEARING 4 OIL SYS alert is not associated with the HI PRESS message.

79-09-04	ENG 1(2) OIL FILTER DEGRAD **Alert**

Ident.: MI-79-09-00016195.0001001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

79-09-04A Actual Alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 days, or 30 flight hours, whichever occurs first.

79-09-04B False Alert

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-802
- Refer to AMM 79-35-00-040-809

1) The alert is confirmed to be false by troubleshooting, and
2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and
3) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.

Reference(s)

(m) *Refer to AMM Task*

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79-09-04C False Alert and ENG 1(2) OIL CHIP DETECTED not previously displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-803
- Refer to AMM 79-35-00-040-808

1) The alert is confirmed to be false by troubleshooting, and
2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and
3) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and
4) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.

Reference(s)

(m) *Refer to AMM Task*

79-09-05	ENG 1(2) OIL SENSOR FAULT **Alert**

Ident.: MI-79-09-00016196.0002001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

79-09-05A No oil filter change

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 days, or 30 flight hours, whichever occurs first, provided that the associated ENG 1(2) OIL FILTER PARTLY CLOGGED was not displayed during the previous flight on the EWD.

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79-09-05B Oil filter change

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

2) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-802
- Refer to AMM 79-35-00-040-809

Reference(s)

(m) *Refer to AMM Task*

79-09-05C Oil filter change and ENG 1(2) OIL CHIP DETECTED alert not displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

2) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and

3) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-803
- Refer to AMM 79-35-00-040-808

Reference(s)

(m) *Refer to AMM Task*

79-09-05	ENG 1(2) OIL SENSOR FAULT **Alert**

Ident.: MI-79-09-00016196.0001001 / 31 AUG 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

79-09-05A No oil filter change

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 days, or 30 flight hours, whichever occurs first, provided that the associated ENG 1(2) OIL FILTER DEGRAD was not displayed during the previous flight on the EWD.

79-09-05B Oil filter change

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:
For Maintenance Procedure, refer to :

1) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

2) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-802
- Refer to AMM 79-35-00-040-809

Reference(s)

(m) *Refer to AMM Task*

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79-09-05C Oil filter change and ENG 1(2) OIL CHIP DETECTED alert not displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

2) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and

3) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.
For Maintenance Procedure, refer to :

- Refer to AMM 79-35-00-040-803
- Refer to AMM 79-35-00-040-808

Reference(s)

(m) *Refer to AMM Task*

79-09-06	ENG 1(2) OIL CHIP DETECTED **Alert**

Ident.: MI-79-09-00016197.0001001 / 22 MAY 19
Applicable to: VT-ISO

79-09-06A Actual alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed on the EWD for 10 flight Hours.

79-09-06B False alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed on the EWD for 300 flight hours or 20 consecutive calendar days, whichever occurs first, provided that the alert is confirmed to be false by troubleshooting.

79-09-06	ENG 1(2) OIL CHIP DETECTED **Alert**

Ident.: MI-79-09-00016197.0002001 / 31 AUG 19
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

79-09-06B Inspection of the chip collectors

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

(m) One may be displayed on the EWD for a maximum of 5 flights or 10 flight hours, whichever occurs first, provided that:

1) EDTO operations are not conducted, and

2) The magnetic chip collectors are verified to be within the limits defined in the AMM.

Reference(s)

(m) *Refer to AMM Task 79-00-00-281-802*

79-09-07	ENG 1(2) OIL FILTER - PARTLY CLOGGED **Alert**

Ident.: MI-79-09-00022291.0003001 / 14 FEB 20
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

79-09-07A Actual Alert

Repair interval	Nbr installed	Nbr required	Placard
A	**2**	**1**	**No**

One may be displayed for a maximum of 3 days, or 30 flight hours, whichever occurs first.

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79-09-07B False Alert

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated magnetic chip detectors are inspected when the filter is replaced and do not reveal the presence of chips.

4) For Maintenance Procedure refer to :

- AMM 79-35-00-040-802
- AMM 79-35-00-040-809

Reference(s)

(m) *Refer to AMM Task*

79-09-07C False Alert and ENG 1(2) OIL CHIP DETECTED not previously displayed

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(m) One may be displayed provided that:

1) The alert is confirmed to be false by troubleshooting, and

2) The associated filter is replaced before the first MEL dispatch and then every 150 flight hours, and

3) The associated Oil Debris Monitoring System is checked operative when the filter is replaced, and

4) The associated ENG 1(2) OIL CHIP DETECTED was not displayed on the EWD during the previous flight.
For Maintenance Procedure refer to :

- AMM 79-35-00-040-803
- AMM 79-35-00-040-808

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Reference(s)

(m) *Refer to AMM Task*

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79-20-01 Air Cooled Oil Cooler (ACOC) Modulating Valve

Ident.: MI-79-20-00008592.0001001 / 22 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

79-20-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(o) One or both may be inoperative in the open position provided that the fuel temperature in the inner tank is checked to be above -20 °C.

Reference(s)

(o) *Refer to OpsProc 79-20-01A Air Cooled Oil Cooler (ACOC) Modulating Valve*

79-20-02 EMCD Visual Pop-Out Indicator

Ident.: MI-79-20-00008593.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

79-20-02A

Repair interval	Nbr installed	Nbr required	Placard
D	**2**	**0**	**No**

One or both may be inoperative.

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79-40-01	Fuel Return Valve

Ident.: MI-79-40-00008595.0001001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

79-40-01A

Repair interval	Nbr installed	Nbr required	Placard
–	–	–	–

Refer to Item 73-10-01 Fuel Return Valve

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80-01-31	ENG MAN START pb-sw

Ident.: MI-80-01-00008588.0001001 / 22 MAR 10
Applicable to: ALL

80-01-31A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

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80-07-01	Start Valve Position Indication on the ENGINE SD page

Ident.: MI-80-07-00008591.0001001 / 14 FEB 20
Applicable to: ALL

80-07-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**No**

(m) One or both may be inoperative provided that the associated start valve is checked closed after the start of the affected engine.
For Maintenance Procedure, refer to :

AMM 80-11-00-040-040
AMM 80-11-00-040-042
AMM 80-11-00-040-044
AMM 80-11-00-040-802
AMM 80-11-00-040-805
AMM 80-11-00-040-806

Reference(s)

(m) *Refer to AMM Task*

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80-11-01	Start Valve

Ident.: MI-80-11-00008589.0008001 / 22 MAY 19

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

80-11-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that:

1) The required shutdown time is checked before the start of the affected engine, and

2) The start valve is manually closed after the start of the affected engine.

Reference(s)

(o) *Refer to OpsProc 80-11-01A Start Valve*

(m) *Refer to AMM Task 80-11-00-040-803*

80-11-01	Start Valve

Ident.: MI-80-11-00008589.0001001 / 31 AUG 19

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

80-11-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**1**	**No**

(o) (m) One may be inoperative provided that the start valve is manually closed after the start of the affected engine.
For Maintenance Procedure, refer to :

AMM 80-11-00-040-041
AMM 80-11-00-040-043
AMM 80-11-00-040-045

Reference(s)

(o) *Refer to OpsProc 80-11-01A Start Valve*
(m) *Refer to AMM*

80-12-01	FAULT light on the ENG MASTER Panel

Ident.: MI-80-12-00008590.0001001 / 22 MAR 10
Applicable to: ALL

80-12-01A

Repair interval	Nbr installed	Nbr required	Placard
C	**2**	**0**	**Yes**

One or both may be inoperative.

Intentionally left blank

MEL OPERATIONAL PROCEDURES

Intentionally left blank

MO-21 Air Conditioning

MO-21-09 ECAM Alerts

21-09-01A VENT BLOWER FAULT Alert..... A
21-09-02A VENT EXTRACT FAULT Alert..... B

MO-21-21 Air Distribution and Recirculation

21-21-01A Cabin Fan..... A

MO-21-23 Lavatory and Galley Ventilation

21-23-01B Lavatory and Galley Extraction Fan..... A

MO-21-26 Avionics Equipment Ventilation

21-26-01A Avionics Blower Fan (VENT AVNCS SYS FAULT Alert not displayed)..... A
21-26-01B Avionics Blower Fan (Air conditioning inlet valve checked open before each flight)..... B
21-26-01C Avionics Blower Fan (Avionics ventilation system checked before each flight)..... C
21-26-02A Avionics Extract Fan (VENT AVNCS SYS FAULT Alert not displayed)..... D
21-26-02B Avionics Extract Fan (Air conditioning inlet valve checked open before each flight)..... E
21-26-02C Avionics Extract Fan (Avionics ventilation system checked before each flight)..... F
21-26-03A Avionics Skin Exchanger Inlet Bypass Valve..... G
21-26-04A Avionics Skin Air Outlet Valve..... H
21-26-05A Avionics Skin Air Inlet Valve (Air conditioning inlet valve open on the ground)..... I
21-26-05B Avionics Skin Air Inlet Valve (Air conditioning inlet valve secured in the open position)..... J
21-26-06A(B) Avionics Skin Exchanger Isolation Valve..... K
21-26-08A Avionics Air Conditioning Inlet Valve..... L
21-26-09A Avionics Ventilation Filter (VENT AVNCS SYS FAULT Alert not displayed)..... M
21-26-09B Avionics Ventilation Filter (Air conditioning inlet valve checked open before each flight)..... N
21-26-09C Avionics Ventilation Filter (Avionics ventilation system checked before each flight)..... O
21-26-10A Avionics Equipment Ventilation Computer (AEVC)..... P

MO-21-28 Cargo Compartment Ventilation

21-28-03A AFT Cargo Extraction Fan..... A
21-28-04A AFT Cargo Isolation Valve (Valves checked closed)..... B
21-28-04B AFT Cargo Isolation Valve (Valves deactivated closed)..... C

MO-21-31 Pressure Control and Monitoring

21-31-01A(B) Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)..... A
21-31-04A Landing Elevation Selection AUTO Function..... B
21-31-05A Landing Elevation Selection MAN Function..... C

MO-21-43 Cargo Compartment Heating

21-43-02A AFT Cargo Compartment Heating (Heating system set to OFF)..... A
21-43-02B AFT Cargo Compartment Heating (Inoperative valve secured in the closed position)..... B

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MO-21-51 Pack Flow Control
21-51-03A Pack Flow Sensor....A

MO-21-52 Air Cooling System
21-52-01A(B)(D)(E) Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)....A
21-52-01G Air Conditioning Pack (One Air Conditioning Pack in Heat Exchanger Cooling Mode only).... B

MO-21-61 Pack Temperature Control
21-61-02A Pack Controller Primary Channel.... A

MO-21-63 Cockpit and Cabin Temperature Control
21-63-01A Zone Controller Channel (Primary Channel Inoperative).... A
21-63-01C Zone Controller Channel (Both channels inoperative).... B
21-63-02A(D) Cockpit and Cabin Trim Air Valve (Affected valve secured in the closed position).... C
21-63-02A(D) Cockpit and Cabin Trim Air Valve (Affected valve checked closed).... D
21-63-02B(C) Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked closed).... E
21-63-02B(C) Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked operative).... F
21-63-03A Hot Air Pressure Regulating Valve (Hot air pressure valve checked closed).... G
21-63-03B Hot Air Pressure Regulating Valve (Trim air valve checked closed)....H
21-63-03C Hot Air Pressure Regulating Valve (Affected valve secured in the closed position).... I

MO-22 Auto Flight

MO-22-05 FMA Indications on the PFD
22-05-01A AP Related Indications on the FMA (inoperative on one FMA)....A
22-05-01B AP Related Indications on the FMA (inoperative on both FMAs)....B
22-05-03A Approach and Landing Capabilities on the FMA....C

MO-22-10 Autopilot/Flight Director (AP/FD)
22-10-01A(B) Autopilot (AP)....A
22-10-02A Flight Director (FD)....B
22-10-04A Take-over pb AP Disconnection Function (One inoperative)....C
22-10-04B Take-over pb AP Disconnection Function (Both inoperative)....D
22-10-05A AUTO LAND light.... E
22-10-06A AP Disengagement Warning....F
22-10-07A Sticks and Rudder Pedals Locking Solenoid in AP Mode.... G
22-10-08A AP/FD TCAS Mode.... H
22-10-09A Soft Go-Around Function.... I

MO-22-30 Autothrust
22-30-01A Autothrust (A/THR).... A
22-30-02A Autothrust Instinctive Disconnect pb.... B

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MO-22-60 Flight Augmentation (FAC)

22-60-02A FAC 2....A
22-60-03A Reactive Windshear Detection Function.... B
22-60-04A Yaw Damper System....C

MO-22-70 Flight Management System (FMS)

22-70-01A(B) Flight Management System (FMS)....A
22-70-01C(D) Flight Management System (FMS) (Flight within radio navaids)....B
22-70-02A Navigation Database.... C

MO-22-81 Flight Control Unit (FCU)

MO-22-81-01 Auto Flight Control Panel (FCU)

22-81-01-03A Mode Engagement pb (LOC, APPR).... A
22-81-01-03A Mode Engagement pb (LOC, EXPED, APPR).... B

MO-22-81-02 EFIS Control Panel (FCU)

22-81-02-07A ND Range Selector.... A
22-81-02-08A ND Mode Selector.... B

MO-22-81-03 FCU Channel

22-81-03-01A(B) FCU Channel.... A

MO-22-82 Multipurpose Control and Display Unit (MCDU)

22-82-01A MCDU 1.... A
22-82-02A MCDU 2.... B

MO-22-83 Flight Management and Guidance Computer (FMGC)

22-83-01A(B) Flight Management and Guidance Computer (FMGC)....A

MO-23 Communications

MO-23-01 Overhead Panels

MO-23-01-04 GND HF pb-sw

23-01-04-01A GND HF DATALINK pb-sw.... A

MO-23-09 ECAM Alerts

23-09-01A COM HF 1(2) EMITTING Alert....A
23-09-02A COM VHF 1(2)(3) EMITTING Alert.... B

MO-23-10 Speech Communication

23-10-02C(D) VHF Voice....A

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MO-23-40 Interphone
23-40-01A Ground External Horn....A
23-40-03A Flight Crew to Ground Communication System....B

MO-23-51 Audio Management
23-51-05A Cockpit Loudspeaker Volume Control....A

MO-23-52 Audio Control Panel (ACP)
23-52-01A CAPT and F/O ACP....A

MO-23-72 Cockpit Door Surveillance System (CDSS)
23-72-01A Cockpit Door Surveillance System (CDSS)....A

MO-23-73 Cabin Intercommunication Data System
MO-23-73-02 DEU A
23-73-02-01A Cabin DEU A....A

MO-23-73-03 DEU B
23-73-03-01A(B) Cabin DEU B....A

MO-23-73-05 Cabin Loudspeaker
23-73-05-01A Cabin Loudspeaker....A
23-73-05-02A Lavatory Loudspeaker....B

MO-23-73-06 Handset
23-73-06-02A Cabin Handset....A

MO-23-73-07 Prerecorded Announcement and Music Reproducer (PRAM)
23-73-07-01A Prerecorded Announcement and Music Reproducer (PRAM)....A

MO-23-74 Cabin Crew Panel
23-74-01A FAP Display Unit....A
23-74-12A CIDS Caution Light of the Forward Attendant Panel....B
23-74-13A Lighting Module of the Forward Attendant Panel....C

MO-24 Electrical Power
MO-24-01 Overhead Panels
MO-24-01-01 ELEC Overhead Panel
24-01-01-07A EXT PWR pb AVAIL light....A
24-01-01-09A GALY & CAB pb-sw FAULT light....B

MO-24-07 Indications on the ELEC SD page
24-07-01A AC Generation Indications on the ELEC SD page....A

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MO-24-09 ECAM Alerts

24-09-01A ELEC AC ESS BUS SHED Alert....A
24-09-03B(D) ELEC IDG 1(2) OIL LO LVL Alert....B
24-09-04B ELEC IDG 1(2) FILTER CLOG Alert....C

MO-24-22 AC Main Generation

24-22-01A AC Main Generation (IDG, GCU, Line Contactor)....A

MO-24-23 AC Auxiliary Generation

24-23-01A(B) AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)....A
24-23-01C AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (AC auxiliary generation deactivated or removed)....B

MO-24-25 AC Essential Generation Switching

24-25-01A Manual Transfer to the AC BUS 2 (ALTN Function)....A
24-25-02A Automatic Transfer to the AC BUS 2....B

MO-24-26 Galley and Commercial Supply System

24-26-02B GALY & CAB Manual Load Shed System (GALY & CAB pb-sw)....A
24-26-03A Commercial Supply System....B

MO-24-32 DC Main Generation (TR 1, TR 2)

24-32-01A DC Main Generation (TR 1 inoperative)....A
24-32-01B DC Main Generation (TR 2 inoperative)....B

MO-24-38 DC Battery Generation

24-38-02A Battery Charger Limiter (BCL)....A

MO-25 Equipment/Furnishings

MO-25-07 Indications on the DOOR/OXY SD page

25-07-01A Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page....A
25-07-02A Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page....B

MO-25-11 Pilot Seats

25-11-05A Pilot Seat Electrical Adjustment....A
25-11-06A Pilot Seat Shoulder Harness....B
25-11-07A Pilot Seat Fifth Strap....C

MO-25-12 Third and Fourth Occupant Seats

25-12-04A Third Occupant Seat Fifth Strap....A
25-12-08A Fourth Occupant Seat Fifth Strap....B

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MO-25-15 Flight Crew Foot Warmers
25-15-01A Pilot Foot Warmer....A

MO-25-20 Cabin Seats
25-20-02C Passenger Seat Backrest (Affected seats considered inoperative)....A
25-20-02D Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)....B
25-20-05A Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)....C
25-20-05B Passenger Seat Armrest (Affected Seats Considered Inoperative)....D
25-20-05C Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)....E
25-20-06A Underseat Baggage Restraining Bar....F
25-20-07B Passenger Seat Meal Table (Affected seats considered inoperative)....G
25-20-07C Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)....H
25-20-09A Non-Required Cabin Attendant Seat....I
25-20-09B(C) Required Cabin Attendant Seat....J

MO-25-35 Galley Equipment
25-35-01A(B) Galley Waste Compartment Flapper Door....A
25-35-02A(B) Galley Waste Compartment Access Door....B

MO-25-40 Lavatories
25-40-01A Toilet Waste Compartment Flapper Door....A
25-40-04A Toilet Waste Compartment Access Door....B

MO-25-62 Cabin Escape Facilities
25-62-06A Cabin Door CHECK SLIDE PRESSURE Message on the FAP....A
25-62-06A Cabin Door SLIDE PRESS LOW Message on the PTP STATUS Page....B

MO-25-63 Evacuation Signaling Equipment
25-63-01A Emergency Evacuation Signaling System (COMMAND pb-sw, HORN SHUT OFF pb, CAPT&PURS and CAPT sw)....A

MO-25-65 Emergency Eqiupment
25-65-04A(B) Survival Emergency Locator Transmitter....A

MO-25-66 Floatation and Survival Equipment
25-66-02B Supplementary Life Raft....A

MO-26 Fire Protection

MO-26-12 Engine Fire and Overheat Detection
26-12-01A Engine Fire Detection Loop A on the Engine 1....A
26-12-02A & 26-12-03A Engine Fire Detection Loop A on the Engine 2 or Loop B on the Engine 1....B
26-12-04A Engine Fire Detection Loop B on the Engine 2....C

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MO-26-13 APU Fire and Overheat Detection
26-13-01A(B) APU Fire Detection Loop....A

MO-26-15 Avionics Compartment Smoke Detection
26-15-01A Avionics Smoke Detection System....A

MO-26-17 Lavatory Smoke Detection
26-17-01A Lavatory Smoke Detection System....A

MO-27 Flight Controls

MO-27-07 Indications on SD pages
27-07-02A Aileron Position Indication on the F/CTL SD page....A
27-07-04A Elevator Position Indication on the F/CTL SD page....B
27-07-05A Pitch Trim Position Indication on the F/CTL SD page....C
27-07-06A Rudder Position Indication on the F/CTL SD page....D
27-07-11A Spoilers/Speedbrakes Indication on the F/CTL SD page....E
27-07-12A Spoilers/Speedbrakes Indication on the WHEEL SD page....F

MO-27-14 Aileron and Hydraulic Actuation
27-14-01A Left Aileron Blue Servo-Control (Controlled by ELAC 1)....A
27-14-03A Right Aileron Green Servo-Control (Controlled by ELAC 1)....B
27-14-04A Right Aileron Blue Servo-Control (Controlled by ELAC 2)....C

MO-27-21 Rudder Mechanical Control
27-21-01A Rudder Pedal Adjustment System....A

MO-27-22 Rudder Trim Actuation
27-22-01A(B) Rudder Trim System....A
27-22-03A Rudder Trim Position Indication on the Center Pedestal....B

MO-27-51 Flaps Electrical Control and Monitoring
27-51-01A SFCC Flap Channel....A
27-51-02A Flap Wing Tip Brakes Solenoid....B

MO-27-64 Spoiler Hydraulic Actuation
27-64-01A Spoiler 5....A
27-64-02A Spoiler 1 or 3....B
27-64-03A Spoiler 2 or 4....C
27-64-04A Spoilers 1 and 2....D
27-64-05A Spoilers 3 and 4....E

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MO-27-81 Slats Electrical Control and Monitoring
27-81-01A SFCC Slat Channel ..... A
27-81-02A Slat Wing Tip Brakes Solenoid ..... B

MO-27-92 Electrical Flight Control System (EFCS) Control Inputs and Power Supply
27-92-01A Speedbrake Control System (speedbrake control system inoperative) ..... A
27-92-01B Speedbrake Control System (speedbrake 2 or speedbrakes 3 and 4 inoperative) ..... B
27-92-02A Ground Spoiler Control System (Ground spoiler control system inoperative) C
27-92-02A Ground Spoiler Control System (ground spoiler control system inoperative) ..... D
27-92-02B Ground Spoiler Control System (Pair of spoilers 5 inoperative) ..... E
27-92-02C Ground Spoiler Control System (Pairs of spoilers 1 and 2 or pairs of spoilers 3 and 4 inoperative) ..... F

MO-27-93 ELAC System (Elevator Aileron Computer)
27-93-01A ELAC 1 ..... A

MO-27-94 SEC System (Spoiler and Elevator Computer)
27-94-01A SEC 1 ..... A
27-94-02A SEC 2 ..... B
27-94-03A SEC 3 C

MO-27-95 FCDC System (Flight Control Data Concentrator)
27-95-02A FCDC 2 ..... A

MO-28 Fuel

MO-28-01 Overhead Panels

MO-28-01-01 FUEL Overhead Panel
28-01-01-07A FUEL MODE SEL pb-sw FAULT light ..... A

MO-28-01-02 FUEL ACT Overhead Panel
28-01-02-01A ACT XFR MODE SEL pb-sw FAULT light ..... A
28-01-02-03A ALL ACT pb-sw OVFL light ..... B
28-01-02-31A ACT XFR selector C

MO-28-07 Indications on the FUEL SD page

MO-28-07-01 Fuel Quantity Indications on the FUEL SD page
28-07-01-06D ACT Fuel Quantity Indication on the FUEL SD page ..... A
28-07-01-01A Fuel On Board (FOB) Indication on the FUEL SD page ..... B
28-07-01-02A Fuel Quantity Indication (FQI) in Degraded Mode on the FUEL SD page C
28-07-01-03A(C) Outer Tank Fuel Quantity Indication on the FUEL SD page ..... D
28-07-01-04A Inner Tank Fuel Quantity Indication on the FUEL SD page ..... E
28-07-01-04A Wing Tank Fuel Quantity Indication on the FUEL SD page ..... F
28-07-01-05A Center Tank Fuel Quantity Indication on the FUEL SD page ..... G

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MO-28-07-04 Valve Indications on the FUEL SD page
28-07-04-04A Wing Transfer Valve Indication on the FUEL SD page....A

MO-28-09 ECAM Alerts
28-09-01A(B) FUEL L(R) INNER(OUTER) TK HI TEMP Alert.... A
28-09-01A(B) FUEL L(R) WING TK HI TEMP Alert.... B
28-09-02A(B) FUEL L(R) INNER(OUTER) TK LO TEMP Alert.... C
28-09-02A(B) FUEL L(R) WING TK LO TEMP Alert.... D
28-09-03B FUEL ACT XFR FAULT ALERT....E

MO-28-12 Tank Venting System
28-12-01A Overpressure Protector Between the Inner and the Outer Tank (Inner tank fuel temperature monitored) A
28-12-01B Overpressure Protector Between the Inner and the Outer Tank (Transfer valves opened)....B
28-12-02A Overpressure Protector in the Vent Surge Tank....C

MO-28-15 Intercell Transfer System
28-15-01A(C) LH Wing Transfer Valve (At least one transfer valve open)....A
28-15-01B LH Wing Transfer Valve (At least one transfer valve failed closed).... B
28-15-02A(C) RH Wing Transfer Valve (At least one transfer valve open).... C
28-15-02B RH Wing Transfer Valve (At least one transfer valve failed closed).... D

MO-28-20 Distribution
28-20-01A Automatic Fuel Feed System.... A

MO-28-21 Main Fuel Pump System
28-21-01A(B) Wing Tank Pump.... A
28-21-02A Center Tank Pump (One inoperative).... B
28-21-02D Center Tank Pump (Both inoperative).... C

MO-28-22 APU Fuel Pump System
28-22-01A(B) APU Fuel Pump....A

MO-28-26 Main Transfer System
28-26-01B Center Tank Transfer Valve.... A

MO-28-28 Additional Center Tank Transfer System
28-28-01B ACT Auto Transfer System (Manual transfer from the ACT(s) to the center tank operative)....A
28-28-02B ACT Transfer Valve....B
28-28-04D ACT Air Shutoff Valve....C

MO-28-29 APU LP Fuel Shutoff
28-29-01A APU LP Fuel Valve.... A

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MO-28-50 Fuel Management
28-50-01A Fuel Quantity Indicating Computer (FQIC) Channel..... A

MO-29 Hydraulic Power

MO-29-07 Indications on the HYD SD page
29-07-07A System Label Indication on the HYD SD page..... A
29-07-08A System Pressure Indication on the HYD SD page ..... B

MO-29-09 ECAM Alerts
29-09-03A HYD G(Y) ENG 1(2) PUMP LO PR Alert..... A
29-09-07A HYD PTU FAULT Alert..... B

MO-29-10 Main Hydraulic Power
29-10-03A Blue System Electric Pump..... A

MO-29-23 Power Transfer
29-23-01A Power Transfer Unit (PTU)..... A

MO-29-24 Yellow Auxiliary Hydraulic Power
29-24-01A Yellow System Electric Pump..... A

MO-30 Ice and Rain Protection

MO-30-01 Overhead Panels

MO-30-01-01 ANTI ICE Overhead Panel
30-01-01-03A ANTI ICE WING pb-sw FAULT light..... A

MO-30-09 ECAM Alerts
30-09-01A ANTI ICE ENG 1(2) CTL FAULT Alert..... A

MO-30-11 Wing Ice Protection
30-11-01A Wing Anti-Ice Control Valve..... A

MO-30-21 Engine Air Intake Ice Protection
30-21-01B(C) Engine Anti-Ice Valve..... A
30-21-01A(D) Engine Anti-Ice Valve (Inop in the closed position)..... B

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MO-30-31 Probe Ice Protection

30-31-01A PHC (associated probe heating operative)..... A
30-31-01B PHC (F/O PHC inoperative)..... B
30-31-01C PHC (STBY PHC inoperative)..... C
30-31-02A Pitot Heater..... D
30-31-03C F/O Static Ports Heater..... E
30-31-03D CAPT Static Ports Heater..... F
30-31-04A Angle of Attack (AOA) Probes Heating (F/O inoperative)..... G
30-31-04B Angle of Attack (AOA) Probes Heating (STBY inoperative)..... H
30-31-04C Angle of Attack (AOA) Probes Heating (CAPT inoperative)..... I

MO-30-42 Windshield Anti-Icing and Defogging

30-42-01A Window Heat Computer..... A
30-42-02A Fixed Lateral Window and Sliding Window Heating..... B
30-42-03A Windshield Heating..... C

MO-30-45 Windshield Rain Protection

30-45-01A Windshield Wiper..... A
30-45-01B Windshield Wiper..... B
30-45-01C Windshield Wiper continuously running..... C
30-45-01D Windshield Wiper..... D
30-45-02A(B) Windshield Wiper PARK Function..... E

MO-30-81 Ice Detection

30-81-01A Ice Detection System..... A
30-81-03A Lighting of External Visual Icing Indicator..... B

MO-31 Indicating/Recording Systems

MO-31-01 Overhead Panels

MO-31-01-01 RCDR Overhead Panel

31-01-01-02A RCDR-GND CTL pb-sw (Inoperative in the AUTO position)..... A
31-01-01-02B RCDR-GND CTL pb-sw (Inoperative in the ON position)..... B

MO-31-07 Indications on the System Display (SD)

31-07-02A Permanent Data (TAT, SAT, GLOAD - ALT SEL, UTC, GW) Indications on the SD..... A
31-07-02A Permanent Data (TAT, SAT, ISA, GLOAD - ALT SEL, UTC, GW) Indications on the SD..... B
31-07-02A Permanent Data (TAT, SAT, GLOAD, UTC, GW) Indications on the SD..... C
31-07-02A Permanent Data (TAT, SAT, ISA, GLOAD, UTC, GW) Indications on the SD..... D

MO-31-20 Independent Instruments

31-20-01A Electrical Clock Indicator..... A

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MO-31-53 Flight Warning Computer (FWC)
31-53-01A FLIGHT WARNING COMPUTER (FWC)..... A
31-53-06A Altitude Alert..... B

MO-31-56 ECAM Control Panel (ECP)
31-56-06A STS pb on the ECP ..... A
31-56-07A T.O CONFIG pb on the ECP..... B

MO-31-62 Display Management Computer (DMC)
31-62-01B DMC 1..... A
31-62-02A DMC 2..... B
31-62-03B DMC 3..... C

MO-31-63 Display Unit (DU)
31-63-02A PFDU 2..... A
31-63-03A NDU 1..... B
31-63-04A NDU 2..... C
31-63-05A SDU ..... D

MO-31-68 Switching Panel
31-68-05A PFD/ND XFR pb on the Lateral Instrument Panel..... A

MO-32 Landing Gear

MO-32-07 Indications on the WHEEL SD page
32-07-01A(B) Brakes Temperature Indication on the WHEEL SD page ..... A
32-07-03A L/G Doors Position Indication on the WHEEL SD page..... B

MO-32-09 ECAM Alerts
32-09-01C BRAKES-N/WS MINOR FAULT Alert (Alternate braking checked operative)..... A

MO-32-31 Normal Extension and Retraction
32-31-01A Landing Gear Control and Interface Unit (LGCIU)..... A
32-31-02A Landing Gear Retracting System..... B

MO-32-32 Proximity Detector System
32-32-02A LGCIU 2 RH L/G Shock Absorber Proximity Detector..... A
32-32-03A LGCIU 2 LH L/G Shock Absorber Proximity Detector..... B
32-32-04A LGCIU 2 Nose L/G Shock Absorber Proximity Detector..... C
32-32-05A LGCIU 2 RH L/G Down Lock Proximity Detector..... D
32-32-06A LGCIU 2 LH L/G Down Lock Proximity Detector..... E
32-32-07A LGCIU 2 Nose L/G Down Lock Proximity Detector..... F
32-32-08A LGCIU 2 RH L/G Up Lock Proximity Detector..... G
32-32-09A LGCIU 2 LH L/G Up Lock Proximity Detector..... H

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32-32-10A LGCIU 2 Nose L/G Up Lock Proximity Detector..... I
32-32-11A LGCIU 2 RH L/G Doors Open Proximity Detector..... J
32-32-12A LGCIU 2 LH L/G Doors Open Proximity Detector..... K
32-32-13A LGCIU 2 Nose L/G Doors Open Proximity Detector..... L
32-32-14A LGCIU 2 RH L/G Doors Closed Proximity Detector..... M
32-32-15A LGCIU 2 LH L/G Doors Closed Proximity Detector..... N
32-32-16A LGCIU 2 Nose L/G Doors Closed Proximity Detector..... O

MO-32-33 Free Fall Extension

32-33-01A Landing Gear Gravity Extension System..... A

MO-32-42 Normal Braking

32-42-01A Main Wheel Brake..... A
32-42-02A Green System Brake..... B
32-42-05A AUTO/BRK Function..... C
32-42-06C Tachometer..... D

MO-32-44 ACCU PRESS Indicator

32-44-02A ACCU PRESS Indicator (with BRAKES Pressure Indicator Operative)..... A
32-44-02B ACCU PRESS Indicator (with WHEEL SD page)..... B

MO-32-47 Brake Temperature System

32-47-01A Brake Temperature Monitoring Unit (BTMU)..... A

MO-32-48 Brake Fan System

32-48-01B Brake Fan System (partially available)..... A

MO-32-51 Steering

32-51-01A Nose Wheel Steering Control System..... A
32-51-02A Rudder PEDALS DISC pb..... B
32-51-03A NWS Electrical Deactivation Box (towing mode is not available when the lever is in the TOWING position)..... C
32-51-03B NWS Electrical Deactivation Box (NWS Electrical Deactivation Box deactivated)..... D
32-51-04A PARKING BRAKE light on the NWS Electrical Deactivation Box..... E

MO-33 Lights

MO-33-01 Overhead Panels

MO-33-01-02 SIGNS Overhead Panel

33-01-02-02A AUTO Function of SEAT BELTS SIGNS selector..... A
33-01-02-03A AUTO Function of NO SMOKING SIGNS selector..... B
33-01-02-03A AUTO Function of EXIT SIGNS selector..... C
33-01-02-03A AUTO Function of NO PORTABLE/ELEC DEVICE signs selector..... D

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MO-33-20 Cabin General Illumination

33-20-01A Cabin General Illumination..... A
33-20-03A Lavatory Sign (Return to seat)..... B

MO-33-40 Exterior Lighting

33-40-04A Landing light Extension/Retraction System..... A
33-40-08A Beacon light..... B

MO-34 Navigation

MO-34-01 Overhead Panels

MO-34-01-01 ADIRS Overhead Panel

34-01-01-31A ADR pb-sw..... A
34-01-01-32A IR pb-sw..... B
34-01-01-33A IR Mode Selector..... C

MO-34-05 Indications on the Primary Flight Display (PFD)

34-05-06A Vertical Speed in Inertial Mode Indication on the PFD..... A
34-05-07A Other Air Data Related Indications on the PFD ..... B
34-05-08A Attitude Indication on the PFD C
34-05-09A Heading Indication On the PFD..... D

MO-34-06 Indications on the Navigation Display (ND)

34-06-01A Ground Speed Indication on the ND..... A
34-06-02A True Air Speed Indication on the ND..... B
34-06-03A Wind Indication on the ND..... C
34-06-04A Heading Indication on the ND..... D
34-06-05A Position (Aircraft Symbol) Indication on the ND..... E

MO-34-10 Air Data/Inertial Reference System (ADIRS)

34-10-02B ADR 2..... A
34-10-03A ADR 3..... B
34-10-04B(C) IR 1 (only NAV mode of IR 1 inoperative)..... C
34-10-05B IR 2 (IR 2 totally inoperative)..... D
34-10-05C IR 2 (only NAV mode of IR 2 inoperative)..... E
34-10-06A IR 3 (for aircraft without Honeywell 10 MCU ADIRU with IR 3 totally inoperative)..... F
34-10-06B IR 3 (for aircraft without Honeywell 10 MCU ADIRU with only NAV mode of IR 3 inoperative)..... G
IR 3 (for aircraft with Honeywell 10 MCU ADIRU with IR 3 totally inoperative) (Not Installed)..... H

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MO-34-11 Sensors

34-11-02A CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 1 ..... A
34-11-03A CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 3 ..... B
34-11-04A F/O Total Air Temperature (TAT) Sensor Element Connected to the ADR 2 C

MO-34-13 Back Up Speed Scale

34-13-02A BKUP SPD/ALT pb-sw (One inoperative) ..... A
34-13-02B BKUP SPD/ALT pb-sw (One or both inoperative) ..... B

MO-34-21 Altitude and Airspeed Standby Data

34-21-03A Standby IAS Indicator ..... A

MO-34-22 Attitude and Heading Standby Data

34-22-01B Standby Compass Indicator ..... A
34-22-03B Standby Horizon Indicator ..... B

MO-34-23 Integrated Standby Instrument System (ISIS)

34-23-04B ISIS Attitude Indication ..... A

MO-34-30 Landing and Taxiing Aid

34-30-04A(B) Instrument Landing System (ILS) ..... A

MO-34-40 GPWS/TAWS, Radio Altimeter, TCAS, Weather Radar

34-40-02A Predictive GPWS Functions ..... A
34-40-03A Radio Altimeter Automatic Callout ..... B
34-40-04A Radio Altimeter System C
34-40-08A GPWS - G/S pb-sw ..... D
34-40-08A PULL UP-GPWS pb-sw ..... E
34-40-06C & 34-40-07B Weather Radar System ..... F

MO-34-50 ATC and Radio/GPS Navigation Systems

34-50-01A ATC ..... A
34-50-09C(E) Global Positioning System (GPS) (ADS-B OUT function DO260A compliant) ..... B
34-50-09D(F) Global Positioning System (GPS) (ADS-B OUT function DO260 or DO260B compliant) C

MO-35 Oxygen

MO-35-01 Overhead Panels

MO-35-01-01 OXYGEN Overhead Panel

35-01-01-31B MANUAL Control of the MASK MAN ON pb ..... A

MO-35-07 Indications on the DOOR/OXY SD page

35-07-01A Crew OXY High Pressure Indication on the DOOR/OXY SD page ..... A
35-07-02A Crew Oxygen REGUL LO PR Indication on the DOOR/OXY SD page ..... B

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35-07-02A Crew Oxygen REGUL 1(2)(1+2) LO PR Indication on the DOOR/OXY SD page C

MO-35-10 Crew Oxygen

35-10-03A Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)..... A

MO-35-20 Passenger Oxygen

35-20-01B Passenger Oxygen Unit..... A
35-20-02B Cabin Attendant Oxygen Unit..... B
35-20-04A Galley Oxygen Unit (cabin attendant oxygen unit available near the galley)..... C
35-20-04B Galley Oxygen Unit (cabin attendant portable oxygen device available near the galley)..... D

MO-35-30 Portable Oxygen

35-30-01B Portable Oxygen Units (partially filled)..... A

MO-36 Pneumatic

MO-36-11 Engine Bleed Air Supply System

36-11-01A(E) Engine Bleed Air Supply System (non-EDTO flights)..... A
36-11-01B(F) Engine Bleed Air Supply System (EDTO flights)..... B
36-11-06B Engine Bleed IP Check Valve..... C
36-11-07B Engine Bleed HP Valve..... D
36-11-08C(D) Bleed Monitoring Computer (BMC)..... E

MO-36-12 APU Bleed Air Supply and Crossbleed Systems

36-12-01A APU Bleed Air Supply System..... A
36-12-02A(C) APU Bleed Valve (Inoperative in the closed position)..... B
36-12-02B(C) APU Bleed Valve (Inoperative in the open position)..... C
36-12-04A Automatic control of the X Bleed Valve..... D
36-12-05A Manual Control of the X Bleed Valve..... E

MO-36-22 Leak Detection Loop

36-22-01B(C) Pylon Leak Detection System..... A
36-22-03B(C) APU Leak Detection Loop..... B

MO-46 Information Systems

MO-46-21 Air Traffic and Information Management System

46-21-01A Air Traffic Service Unit (procedures do not require ATC datalink)..... A
46-21-01B Air Traffic Service Unit (procedures require ATC datalink)..... B
46-21-04A ATC Datalink (procedures do not require ATC datalink)..... C
46-21-04B ATC Datalink (procedures require ATC datalink)..... D
46-21-05A COMPANY Datalink..... E

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MO-49 Airborne Auxiliary Power

MO-49-10 Power Plant

49-10-01A(B)(C) Power Plant (APU)....A

MO-52 Doors

MO-52-01 Overhead Panels

MO-52-01-01 CKPT DOOR CONT Overhead Panel

52-01-01-01A CHAN (1, 2) LEDs on the CKPT DOOR CONT Overhead Panel....A
52-01-01-02A STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT Overhead Panel....B

MO-52-01-02 CKPT DOOR CONT BK UP Overhead Panel

52-01-02-01A CHAN (1, 2) LEDs on the CKPT DOOR CONT BK UP Overhead Panel....A
52-01-02-02A STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT BK UP Overhead Panel....B

MO-52-01-03 CKPT DOOR BK UP Overhead Panel

52-01-03-01A CTL pb FAULT light on the CKPT DOOR BK UP Overhead Panel....A
52-01-03-02A CTL pb OPEN light on the CKPT DOOR BK UP Overhead Panel....B
52-01-03-31A CTL pb on the CKPT DOOR BK UP Overhead Panel....C

MO-52-07 Indications on the DOOR/OXY SD page

52-07-01A Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light operative). A
52-07-01B(C)(D) Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)....B
52-07-02A(B) Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page....C
52-07-03A(B)(C)(D) Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page....D
52-07-04A(B) Overwing Emergency Exit Permanently Indicated Closed on the DOOR/OXY SD page....E
52-07-05A Cargo Door Indication on the DOOR/OXY SD page....F
52-07-06A Avionics Compartment Access Door Indication on the DOOR/OXY SD page....G

MO-52-10 Cabin Door

52-10-01A Cabin Door....A
52-10-02A Cabin Overwing Exit....B
52-10-06A Cabin Door DOOR PRESS LOW Message on the PTP STATUS Page....C
52-10-06A Cabin Door CHECK DOOR PRESSURE Message on the FAP....D
52-10-09B Flight Lock Actuator (Inoperative in Unlocked Position)....E
52-10-09C Flight Lock Actuator (Deactivated)....F

MO-52-30 Cargo Door

52-30-03A(B) Cargo Door Electrical Control....A
52-30-07A Cargo Door Open/Locked Indicator light....B

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MO-52-51 Reinforced Cockpit Door (CDLS)

52-51-01A CDLS Normal System..... A
52-51-01B CDLS Normal System..... B
52-51-03A CDLS Buzzer..... C
52-51-04A CDLS Keypad..... D
52-51-05A CDLS Keypad LED..... E

MO-52-53 COCKPIT DOOR Panel on the Center Pedestal

52-53-02A COCKPIT DOOR OPEN light..... A
52-53-04A UNLOCK Function of the COCKPIT DOOR sw..... B

MO-56 Windows

MO-56-10 Cockpit

56-10-01A(B)(C)(D) Front Windshield..... A

MO-71 Power Plant

MO-71-09 ECAM Alerts

71-09-01A ENG 1(2) FAN COWL NOT CLSD Alert..... A

MO-71-13 Fan Cowl Loss Prevention Mechanical System

71-13-01A Fan Cowl Loss Prevention Mechanical System..... A

MO-73 Engine Fuel and Control

MO-73-20 Controlling

73-20-04A EPR Control Mode..... A
73-20-05A Minimum Idle on Ground..... B

MO-74 Ignition

MO-74-07 Indications on the ENGINE SD page

74-07-01A Selected Igniter Indication on the ENGINE SD page..... A

MO-74-31 Ignition Starting and Continuous Relight

74-31-01A Ignition System A..... A
74-31-02A Ignition System B..... B

MO-75 Air

MO-75-24 Turbine Case Cooling (TCC) System

75-24-01A Turbine Active Clearance Control Valve..... A
75-24-03A Low Pressure Turbine Active Clearance Control (LPTACC) Valve..... B
75-24-04A High Pressure Turbine Active Clearance Control (HPTACC) Valve..... C

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MO-78 Exhaust

MO-78-09 ECAM Alerts

78-09-01A ENG 1(2) REVERSER CTL FAULT Alert....A

MO-78-30 Thrust Reversers

78-30-01A(B) Thrust Reverser.... A
78-30-04B Thrust Reverser Door Tertiary Lock....B

MO-79 Oil

MO-79-09 ECAM Alerts

79-09-01A ENG 1(2) OIL LO PR Alert....A

MO-79-20 Distribution

79-20-01A Air Cooled Oil Cooler (ACOC) Modulating Valve....A

MO-80 Starting

MO-80-11 Pneumatic Starter and Valve System

80-11-01A Start Valve.... A

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21-09-01A VENT BLOWER FAULT Alert

Ident.: MO-21-09-00008895.0001001 / 28 JUN 11
Applicable to: ALL

DURING COCKPIT PREPARATION

Disregard the VENT BLOWER FAULT alert displayed on the EWD.

Disregard the BLOWER pb-sw FAULT light illuminated on the VENTILATION Overhead panel.

Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-09-02A VENT EXTRACT FAULT Alert

Ident.: MO-21-09-00008896.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Disregard the VENT EXTRACT FAULT alert displayed on the EWD.

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21-21-01A	Cabin Fan

Ident.: MO-21-21-00021125.0001001 / 23 MAR 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- **If LH cabin fan is affected:**
  AIR COND/RECIRC FAN/L/SPLY (122VU X18) C/B ..... Pull
- **If RH cabin fan is affected:**
  AIR COND/RECIRC FAN/R/SPLY (122VU W18) C/B .....Pull

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21-23-01B Lavatory and Galley Extraction Fan

Ident.: MO-21-23-00008830.0002001 / 15 NOV 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

GENERAL INFORMATION

Two amber crosses replace the cabin zone temperature indications on the COND SD page.
Refer to Item 21-07-03-01 Indications on the COND SD page

The INOP SYS column on the STATUS SD page may display the LAV DET message.

The cabin zone temperature regulation is lost.
The Zone Controller commands fixed FWD and AFT cabin ducts temperature (set to 15 °C or 59 °F).

To recover the cockpit temperature regulation:

- HOT AIR pb-sw ..... OFF
- To control cockpit temperature, use the COCKPIT selector on the AIR COND overhead panel.

DURING COCKPIT PREPARATION

In the case of continuous operation of the lavatory and galley extraction fan, or in the case of "burning smell" associated with the inoperative lavatory and galley extraction fan:

- AIR COND/LAV/GALLEY VENT CTL/EXTRACT FAN/CTL (122VU U21) C/B ..... Pull
- AIR COND/LAV/GALLEY VENT CTL/EXTRACT FAN/SPLY (122VU U19) C/B ..... Pull

21-23-01B Lavatory and Galley Extraction Fan

Ident.: MO-21-23-00008830.0005001 / 15 NOV 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

Two amber crosses replace the cabin zone temperature indications on the COND SD page.
Refer to Item 21-07-03-01 Indications on the COND SD page

The INOP SYS column on the STATUS SD page may display the LAV DET message.

The cabin zone temperature regulation is lost.
The Air Conditioning System Controller commands FWD and AFT cabin ducts temperature using the position of the FWD CABIN selector and the AFT CABIN selector on the AIR COND overhead panel.
Slight effect on cabin comfort may occur.

The cockpit temperature regulation is still operative.

DURING COCKPIT PREPARATION

In the case of continuous operation of the lavatory and galley extraction fan, or in the case of "burning smell" associated with the inoperative lavatory and galley extraction fan:

- AIR COND/LAV/GALLEY VENT CTL/EXTRACT FAN/CTL (122VU U21) C/B .....Pull
- AIR COND/LAV/GALLEY VENT CTL/EXTRACT FAN/SPLY (122VU U19) C/B .....Pull

21-26-01A	Avionics Blower Fan (VENT AVNCS SYS FAULT Alert not displayed)

Ident.: MO-21-26-00008831.0001001 / 08 AUG 13
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- BLOWER pb-sw .....OVRD
- AVNCS VENT/BLOWER/FAN (123VU AD10) C/B .....Pull
- Check that the VENT AVNCS SYS FAULT and VENT EXTRACT FAULT alerts are not displayed on the EWD.

● **If the** VENT EXTRACT FAULT **alert is displayed on the EWD, the blower fan may be seized. In that case:**
- Contact the maintenance personnel to exchange the blower fan and the extract fan.

  Only the VENT EXTRACT FAULT alert must then be displayed on the EWD.
- When the blower and extract fans are exchanged, *Refer to Item 21-26-02 Avionics Extract Fan*

21-26-01B	Avionics Blower Fan (Air conditioning inlet valve checked open before each flight)

Ident.: MO-21-26-00009179.0001001 / 08 AUG 13
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- BLOWER pb-sw .....OVRD
- AVNCS VENT/BLOWER/FAN (123VU AD10) C/B .....Pull
- Check that the VENT EXTRACT FAULT alert is not displayed on the EWD

● **If the** VENT EXTRACT FAULT **alert is displayed on the EWD, the blower fan may be seized. In that case:**
- Contact the maintenance personnel to exchange the blower fan and the extract fan.

  Only the VENT EXTRACT FAULT alert must then be displayed on the EWD.
- When the blower and extract fans are exchanged, *Refer to Item 21-26-02 Avionics Extract Fan*

21-26-01C	Avionics Blower Fan (Avionics ventilation system checked before each flight)

Ident.: MO-21-26-00009180.0001001 / 15 FEB 18
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- BLOWER pb-sw .....OVRD
- AVNCS VENT/BLOWER/FAN (123VU AD10) C/B .....Pull
- Check that the VENT EXTRACT FAULT alert is not displayed on the EWD

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing

● **If the VENT EXTRACT FAULT alert is displayed on the EWD, the blower fan may be seized. In that case:**

- Contact the maintenance personnel to exchange the blower fan and the extract fan.

  Only the VENT EXTRACT FAULT alert must then be displayed on the EWD.
- When the blower and extract fans are exchanged, *Refer to Item 21-26-02 Avionics Extract Fan*

21-26-02A	Avionics Extract Fan (VENT AVNCS SYS FAULT Alert not displayed)

Ident.: MO-21-26-00009184.0001001 / 20 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

Continued on the following page

Continued from the previous page

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AE2) C/B.....Pull
- Check that the VENT AVNCS SYS FAULT alert is not displayed on the EWD.

Note: If the ground horn sounds:

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-02A	Avionics Extract Fan (VENT AVNCS SYS FAULT Alert not displayed)

Ident.: MO-21-26-00009184.0004001 / 20 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AC4) C/B.....Pull
- Check that the VENT AVNCS SYS FAULT alert is not displayed on the EWD.

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Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-02B	Avionics Extract Fan (Air conditioning inlet valve checked open before each flight)

Ident.: MO-21-26-00009185.0001001 / 20 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AE2) C/B.....Pull

Continued on the following page

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Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-02B	Avionics Extract Fan (Air conditioning inlet valve checked open before each flight)

Ident.: MO-21-26-00009185.0004001 / 28 JUN 11
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AC4) C/B.....Pull

Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-02C	Avionics Extract Fan (Avionics ventilation system checked before each flight)

Ident.: MO-21-26-00008853.0001001 / 20 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AE2) C/B.....Pull

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing.

Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-02C	Avionics Extract Fan (Avionics ventilation system checked before each flight)

Ident.: MO-21-26-00008853.0004001 / 20 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Time limitation on ground with electrical network supplied:

OAT (°C)	≤ 38	≤ 45	≤ 55
Max time	No limit	3 h	35 min

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning correctly operates with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT EXTRACT FAULT alert using the CLR pb.
- AVNCS VENT/EXTC/FAN (123VU AC4) C/B.....Pull

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing.

Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

21-26-03A	Avionics Skin Exchanger Inlet Bypass Valve

Ident.: MO-21-26-00008855.0001001 / 11 MAR 10
Applicable to: ALL

ON GROUND

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing.

21-26-04A	Avionics Skin Air Outlet Valve

Ident.: MO-21-26-00008856.0001001 / 08 AUG 13
Applicable to: ALL

ON GROUND

- **After application of the maintenance procedure:**

  Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

  The VENT AVNCS SYS FAULT alert will be displayed after landing.

Note: *Avionics smoke may be not perceptible from the cockpit due to the opening of the internal flap of the valve.*

In the case of AVIONICS SMOKE alert:

Apply the ECAM procedure even if the smoke is not perceptible.

21-26-05A	Avionics Skin Air Inlet Valve (Air conditioning inlet valve open on the ground)

Ident.: MO-21-26-00009186.0001001 / 13 MAY 20
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with one or two air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

Note: *With only one air conditioning pack operative, operating time on ground is limited to 1 h.*

AFTER TAKEOFF

EXTRACT pb-sw.....AUTO

AFTER LANDING

EXTRACT pb-sw..... OVRD

Note: *Due to temporary low-pressure conditions, the VENT BLOWER FAULT alert may appear when the EXTRACT pb-sw is not set to the OVRD position.*
The flight crew should disregard the associated ECAM procedure.
The VENT BLOWER FAULT alert disappears when the EXTRACT pb-sw is set to the OVRD position.

21-26-05B	Avionics Skin Air Inlet Valve (Air conditioning inlet valve secured in the open position)

Ident.: MO-21-26-00008857.0001001 / 08 AUG 13
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with one or two air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing.

Note: With only one air conditioning pack operative, operating time on ground is limited to 1 h.

AFTER TAKEOFF

EXTRACT pb-sw.....AUTO

AFTER LANDING

EXTRACT pb-sw..... OVRD

21-26-06A 21-26-06B	Avionics Skin Exchanger Isolation Valve

Ident.: MO-21-26-00008859.0001001 / 11 MAR 10
Applicable to: ALL

ON GROUND

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

21-26-08A	Avionics Air Conditioning Inlet Valve

Ident.: MO-21-26-00008860.0001001 / 11 MAR 10
Applicable to: ALL

ON GROUND

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

21-26-09A	Avionics Ventilation Filter (VENT AVNCS SYS FAULT Alert not displayed)

Ident.: MO-21-26-00008861.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD
- Check that the VENT AVNCS SYS FAULT alert is not displayed on the EWD.

21-26-09B	Avionics Ventilation Filter (Air conditioning inlet valve checked open before each flight)

Ident.: MO-21-26-00009187.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD

21-26-09C	Avionics Ventilation Filter (Avionics ventilation system checked before each flight)

Ident.: MO-21-26-00009188.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with both air conditioning packs set to on.
- EXTRACT pb-sw.....OVRD

● **After application of the maintenance procedure:**

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb.

The VENT AVNCS SYS FAULT alert will be displayed after landing.

21-26-10A	Avionics Equipment Ventilation Computer (AEVC)

Ident.: MO-21-26-00008862.0001001 / 15 FEB 18
Applicable to: ALL

DURING COCKPIT PREPARATION

- Supply the aircraft electrical network.
- Check that the air conditioning is operating with both air conditioning packs set to on.
- BLOWER pb-sw.....OVRD
- EXTRACT pb-sw.....OVRD

Note: *If the ground horn sounds:*

EIS/HORN/SPLY (121VU P09) C/B..... Pull

The C/B must be closed again after first engine start

If the ground horn sounds after landing when engines are off, it can be silenced again. In this case, the ADIRS must be set to OFF before leaving the aircraft.

Note: *In the case of a low pressure in the avionics compartment ventilation ducts, the weather radar image may not be displayed on the ND on ground.*

Clear the VENT AVNCS SYS FAULT alert displayed on the EWD using the CLR pb

IN FLIGHT

- **In the case of an air conditioning pack failure:**
  - The cabin altitude may reach about 9 700 ft (3 000 m), and
  - The CAB PR EXCESS CAB ALT alert may be displayed on the EWD.

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21-28-03A	AFT Cargo Extraction Fan

Ident.: MO-21-28-00008871.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

FLIGHT PREPARATION/LIMITATIONS

For live animal transportation, use the Live Animal Transportation Calculation Tool.

21-28-04A	AFT Cargo Isolation Valve (Valves checked closed)

Ident.: MO-21-28-00008874.0001001 / 13 JAN 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

FLIGHT PREPARATION/LIMITATIONS

The AFT Cargo Heating (If Installed) and the ventilation in the AFT cargo compartment are not available.
Ensure that the AFT cargo compartment does not contain materials sensitive to important temperature variations or sensitive to the lack of ventilation.

In that respect, for live animal transportation, use the Live Animal Transportation Calculation Tool.

DURING COCKPIT PREPARATION

ANN LT selector .....TEST
Check that the AFT ISOL VALVE pb-sw FAULT light comes on.
ANN LT selector ..... BRT or DIM
AFT ISOL VALVE pb-sw .....OFF
Check that the AFT ISOL VALVE pb-sw FAULT light does not come on.

- **If the AFT ISOL VALVE pb-sw FAULT light comes on:**

  The AFT cargo isolation valves must be secured in the closed position. *Refer to Item 21-28-04B AFT Cargo Isolation Valve*

Disregard the COND AFT CRG ISOL VALVE alert displayed on the EWD.

21-28-04B AFT Cargo Isolation Valve (Valves deactivated closed)

Ident.: MO-21-28-00012797.0001001 / 13 JAN 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDS, VT-IDT, VT-IDV, VT-IHJ, VT-IHK, VT-IHL, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHZ, VT-IKA, VT-IKC, VT-IKD, VT-IKE

GENERAL INFORMATION

When the AFT cargo isolation valve is deactivated in the closed position, the COND SD page displays the AFT cargo isolation valve in the green open position.

FLIGHT PREPARATION/LIMITATIONS

The AFT Cargo Heating (If Installed) and the ventilation in the AFT cargo compartment are not available.
Ensure that the AFT cargo compartment does not contain materials sensitive to important temperature variations or sensitive to the lack of ventilation.

In that respect, for live animal transportation, use the Live Animal Transportation Calculation Tool.

DURING COCKPIT PREPARATION

Disregard the AFT ISOL VALVE pb-sw FAULT light.

Disregard the COND AFT CRG ISOL VALVE alert displayed on the EWD.

21-31-01A 21-31-01B	Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)

Ident.: MO-21-31-00008875.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

DURING COCKPIT PREPARATION

- **If CPC 1 is affected:**
  AIR COND/CAB/PRESS/CTL 1 (49VU D09) C/B ..... Pull
- **If CPC 2 is affected:**
  AIR COND/CAB/PRESS/CTL 2 (122VU Y22) C/B ..... Pull

- MODE SEL pb-sw ..... MAN
- On the CAB PRESS SD page, check that the cabin differential pressure, the cabin vertical speed, the cabin altitude, and the outflow valve position are available.
- MAN V/S CTL sw ..... DN
- On the CAB PRESS SD page, check outflow valve movement.
- MODE SEL pb-sw ..... AUTO

21-31-01A 21-31-01B	Automatic Cabin Pressure Control System (CPC, Outflow Valve AUTO Channel)

Ident.: MO-21-31-00008875.0002001 / 11 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

- **If CPC 1 is affected:**
  AIR COND/CAB/PRESS/CTL 1 (49VU D09) C/B..... Pull

Continued on the following page

Continued from the previous page

- **If CPC 2 is affected:**
  AIR COND/CAB/PRESS/CTL 2 (122VU Y22) C/B..... Pull

- RPCU (122VU X23) C/B.....Pull
- MODE SEL pb-sw.....MAN
- On the CAB PRESS SD page, check that the cabin differential pressure, the cabin vertical speed, the cabin altitude, and the outflow valve position are available.
- MAN V/S CTL sw.....DN
- On the CAB PRESS SD page, check outflow valve movement.
- RPCU (122VU X23) C/B.....Push
- MODE SEL pb-sw.....AUTO

21-31-04A	Landing Elevation Selection AUTO Function

Ident.: MO-21-31-00008876.0001001 / 11 MAR 10
Applicable to: ALL

BEFORE TAKEOFF

- Set the LDG ELEV selector on the CABIN PRESS panel at the destination airport altitude.
- On the CAB PRESS SD page, check that the LDG ELEV MAN message is displayed .

21-31-05A	Landing Elevation Selection MAN Function

Ident.: MO-21-31-00008877.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

On the CAB PRESS SD page, check that the LDG ELEV AUTO message is displayed to confirm correct position of the LDG ELEV selector.

Note: The landing field elevation of the destination airport may not be correctly displayed on the CAB PRESS SD page. It is automatically corrected after first engine start.

21-43-02A	AFT Cargo Compartment Heating (Heating system set to OFF)

Ident.: MO-21-43-00009191.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

FLIGHT PREPARATION/LIMITATIONS

For live animal transportation, use the Live Animal Transportation Calculation Tool.

DURING COCKPIT PREPARATION

- HOT AIR pb-sw (on the CARGO HEAT overhead panel)..... OFF
- On the COND SD page, check that the operative valve (either the hot air pressure regulating valve or the trim air valve) is indicated closed.

21-43-02B	AFT Cargo Compartment Heating (Inoperative valve secured in the closed position)

Ident.: MO-21-43-00008883.0001001 / 22 SEP 15
Applicable to: VT-IDN, VT-IDO, VT-IDT, VT-IDV, VT-IHK, VT-IHL, VT-IHS, VT-IHU, VT-IHZ, VT-IKA, VT-IKD, VT-IKE

FLIGHT PREPARATION/LIMITATIONS

For live animal transportation, use the Live Animal Transportation Calculation Tool.

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21-51-03A	Pack Flow Sensor

Ident.: MO-21-51-00008886.0001001 / 04 OCT 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The hot air pressure regulating valve automatically closes.

The Flow Control Valve on the affected side operates in pneumatic backup mode.

FLIGHT PREPARATION/LIMITATIONS

- **If the FWD cargo heating is installed:**

  For live animal transportation, use the Live Animal Transportation Calculation Tool.

DURING COCKPIT PREPARATION

AIR COND HOT AIR pb-sw..... OFF

Note:
- *Unequal passengers distribution may cause high temperature in the rear cabin when the hot air pressure regulating valve is closed.*
- *The temperature in the cockpit may be low when the hot air pressure regulating valve is closed combined with single pack operation.*

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21-52-01A 21-52-01B 21-52-01D 21-52-01E	**Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)**

Ident.: MO-21-52-00008889.0013001 / 15 NOV 18

Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

DURING COCKPIT PREPARATION

PACK FLOW selector..... HI

IN FLIGHT

- **If BLOWER pb-sw and EXTRACT pb-sw are set to OVRD:**
  - The cabin altitude may reach about 9 700 ft, and
  - The CAB PR EXCESS CAB ALT alert may be displayed on the EWD

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with PACK pb-sw OFF) is available:**
  ANTI ICE ENG (side with PACK pb-sw OFF) pb-sw..... ON

21-52-01A 21-52-01B 21-52-01D 21-52-01E	**Air Conditioning Pack (One Air Conditioning Pack Inoperative for 'C' Repair Interval)**

Ident.: MO-21-52-00008889.0005001 / 11 AUG 15

Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

PACK FLOW selector..... HI

IN FLIGHT

- **If BLOWER pb-sw and EXTRACT pb-sw are set to OVRD:**
  - The cabin altitude may reach about 9 700 ft, and
  - The CAB PR EXCESS CAB ALT alert may be displayed on the EWD

21-52-01G	Air Conditioning Pack (One Air Conditioning Pack in Heat Exchanger Cooling Mode only)

Ident.: MO-21-52-00009193.0001001 / 28 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

PACK 1(2) pb-sw in "heat exchanger cooling only".....OFF

IN FLIGHT

- **When the TAT is equal to or less than 12°C:**
  PACK 1(2) pb-sw in "heat exchanger cooling only".....On
- **If the non affected air conditioning pack fails:**
  Maximum flight altitude.....31 500 ft (9 600 m)

DURING DESCENT

- **If the TAT is above 12°C:**
  PACK 1(2) pb-sw in "heat exchanger cooling only"..... OFF

AT THE END OF THE DESCENT, BEFORE LANDING

PACK 1(2) pb-sw in "heat exchanger cooling only".....OFF

21-52-01G	Air Conditioning Pack (One Air Conditioning Pack in Heat Exchanger Cooling Mode only)

Ident.: MO-21-52-00009193.0003001 / 15 NOV 18

Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

DURING COCKPIT PREPARATION

PACK 1(2) pb-sw in "heat exchanger cooling only".....OFF

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IN FLIGHT

- **When the TAT is equal to or less than 12 °C:**
  PACK 1(2) pb-sw in "heat exchanger cooling only".....On
- **If the non affected air conditioning pack fails:**
  Maximum flight altitude.....31 500 ft (9 600 m)

DURING DESCENT

- **If the TAT is above 12 °C°:**
  PACK 1(2) pb-sw in "heat exchanger cooling only"..... OFF
  - **At 10 000 ft, if engine anti-ice (side with PACK pb-sw OFF) is available:**
    ANTI ICE ENG (side with PACK pb-sw OFF) pb-sw.....ON

AT THE END OF THE DESCENT, BEFORE LANDING

PACK 1(2) pb-sw in "heat exchanger cooling only".....OFF

- **If engine anti-ice (side with PACK pb-sw OFF) is available:**
  ANTI ICE ENG (side with PACK pb-sw OFF) pb-sw..... ON

21-61-02A	Pack Controller Primary Channel

Ident.: MO-21-61-00008891.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

GENERAL INFORMATION

- **If primary channel is failed:**

  Pack flow is fixed at the value reached at the time of failure.

- **If primary and secondary channels are failed:**

  The air conditioning pack outlet temperature is controlled by the anti-ice valve to a nominal value of 15°C.

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21-63-01A	Zone Controller Channel (Primary Channel Inoperative)

Ident.: MO-21-63-00008892.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

DURING COCKPIT PREPARATION

- HOT AIR pb-sw ..... OFF
- On the COND SD page page, check that the hot air pressure regulating valve is closed.

21-63-01C	Zone Controller Channel (Both channels inoperative)

Ident.: MO-21-63-00014514.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

DURING COCKPIT PREPARATION

HOT AIR pb-sw ..... OFF

21-63-02A 21-63-02D	Cockpit and Cabin Trim Air Valve (Affected valve secured in the closed position)

Ident.: MO-21-63-00008893.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

DURING COCKPIT PREPARATION

- **When one trim air valve is secured in the closed position:**

  The zone controller closes all trim air valves and the hot air pressure regulating valve at each power up.

  To recover normal operation of the operative valves, apply the following procedure after air conditioning pack start:

  - **If the** COND HOT AIR FAULT **alert is displayed on the EWD, reset the following C/Bs:**
    - AIR COND/ZONE TEMP CTL/115 VAC/SYS 1 (122VU V17) C/B
    - AIR COND/ZONE TEMP CTL/115 VAC/SYS 2 (122VU V18) C/B
    - AIR COND/ZONE TEMP CTL/28 VDC/SYS 1 (122VU V19) C/B
    - AIR COND/ZONE TEMP CTL/28 VDC/SYS 2 (122VU V20) C/B
  - **If the** COND HOT AIR FAULT **alert is still displayed on the EWD:**

    Refer to Item 21-63-03 Hot Air Pressure Regulating Valve

Continued on the following page

Continued from the previous page

IN FLIGHT

- **If the affected zone temperature becomes uncomfortable:**
  HOT AIR pb-sw ..... OFF

21-63-02A 21-63-02D	Cockpit and Cabin Trim Air Valve (Affected valve checked closed)

Ident.: MO-21-63-00008893.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

On the COND SD page page, check that the affected trim air valve is closed.

IN FLIGHT

- **If the affected zone temperature becomes uncomfortable:**
  HOT AIR pb-sw.....OFF

21-63-02B 21-63-02C	Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked closed)

Ident.: MO-21-63-00009194.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

DURING COCKPIT PREPARATION

- HOT AIR pb-sw ..... OFF
- On the COND SD page, check that the hot air pressure regulating valve is closed amber.

21-63-02B 21-63-02C	Cockpit and Cabin Trim Air Valve (Hot air pressure regulating valve checked operative)

Ident.: MO-21-63-00009194.0003001 / 28 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

- HOT AIR pb-sw..... OFF then on
- On the COND SD page, check that the hot air pressure regulating valve follows the HOT AIR pb-sw command.

IN FLIGHT

- **If affected zone temperature becomes uncomfortable:**
  HOT AIR pb-sw.....OFF

21-63-03A	Hot Air Pressure Regulating Valve (Hot air pressure valve checked closed)

Ident.: MO-21-63-00009195.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

- HOT AIR pb-sw.....OFF
- On the COND SD page page, check that the hot air pressure regulating valve is closed amber.

21-63-03B — Hot Air Pressure Regulating Valve (Trim air valve checked closed)

Ident.: MO-21-63-00009196.0002001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

On the COND SD page, the hot air pressure regulating valve is displayed amber open.

DURING COCKPIT PREPARATION

- HOT AIR pb-sw.....OFF
- On the COND SD page, check that all the trim air valves are closed.

21-63-03C — Hot Air Pressure Regulating Valve (Affected valve secured in the closed position)

Ident.: MO-21-63-00008894.0001001 / 18 JUL 12
Applicable to: ALL

DURING COCKPIT PREPARATION

HOT AIR pb-sw..... OFF

22-05-01A AP Related Indications on the FMA (inoperative on one FMA)

Ident.: MO-22-05-00020781.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations strictly below 0.3 NM are not permitted.

22-05-01B AP Related Indications on the FMA (inoperative on both FMAs)

Ident.: MO-22-05-00008922.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
RVSM operations are not permitted.
Maximum landing capability is CAT 1.

22-05-03A Approach and Landing Capabilities on the FMA

Ident.: MO-22-05-00008923.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When one FMA is affected:**
  Maximum landing capability is CAT 2.
- **When both FMAs are affected:**
  Maximum landing capability is CAT 1.

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22-10-01A 22-10-01B	Autopilot (AP)

Ident.: MO-22-10-00008897.0001001 / 13 MAY 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When one AP is inoperative:**

  For aircraft with the RNP AR capability, the following RNP AR operations are not permitted:

  - RNP AR operations strictly below 0.3 NM
  - RNP AR operations with a missed approach with an RNP value below 1 NM.

  Maximum landing capability is CAT 3 SINGLE.

- **When both APs are inoperative:**

  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

  RVSM operations are not permitted.

  Maximum landing capability is CAT 1.

22-10-02A	Flight Director (FD)

Ident.: MO-22-10-00008898.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If both sides are affected:**

  RNAV 1 / RNAV 2 operations are not permitted.

  RNP 1 operations are not permitted.

  RNP APCH operations are not permitted.

- **If the PF side is affected:**

  RNP APCH operations are not permitted.

FOR TAKEOFF

- **For a takeoff without FDs:**

  Refer to FCOM/PRO-NOR-SRP-01-30 No Flight Director Takeoff.

22-10-04A — Take-over pb AP Disconnection Function (One inoperative)

Ident.: MO-22-10-00008899.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 1.

BEFORE ENGINE START

- AP 1.....On
- Operative take-over pb..... Press
- Check that the red AP OFF message is displayed on the EWD.
- AP 2.....On
- Operative take-over pb..... Press
- Check that the red AP OFF message is displayed on the EWD.

BEFORE APPROACH

- **If the AP is used for approach:**
  The operative AP disconnect pb must be assigned to the PF.

22-10-04B — Take-over pb AP Disconnection Function (Both inoperative)

Ident.: MO-22-10-00008900.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 1.

22-10-05A — AUTO LAND light

Ident.: MO-22-10-00008901.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When both lights are inoperative:**
  Maximum landing capability is CAT 1.

22-10-06A — AP Disengagement Warning

Ident.: MO-22-10-00008902.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
RVSM operations are not permitted.
Maximum landing capability is CAT 1.

22-10-07A — Sticks and Rudder Pedals Locking Solenoid in AP Mode

Ident.: MO-22-10-00008903.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 2 without autoland.

22-10-08A — AP/FD TCAS Mode

Ident.: MO-22-10-00014564.0001001 / 18 JUL 12
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITT, VT-ITU, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

IN FLIGHT

In the case of a TCAS Resolution Advisory, the flight crew must apply the basic TCAS procedure.
Refer to FCOM/PRO-ABN-SURV [MEM] TCAS WARNINGS

22-10-09A	Soft Go-Around Function

Ident.: MO-22-10-00016096.0001001 / 15 NOV 18

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FOR GO-AROUND

Set and maintain TOGA until thrust reduction altitude.

22-30-01A — Autothrust (A/THR)

Ident.: MO-22-30-00008904.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 2.

AFTER ENGINE START

- Press and hold either autothrust instinctive disconnect pb for at least 15 s.
  The A/THR system is permanently disconnected for the entire flight.
- Check that A/THR INOP SYS is displayed on the STATUS SD page.

All A/THR functions including ALPHA FLOOR protection are lost.

22-30-02A — Autothrust Instinctive Disconnect pb

Ident.: MO-22-30-00008905.0002001 / 28 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

The purpose of the procedure is to check the A/THR disconnection via the remaining Instinctive Disconnect pb and via the A/THR pb on the FCU.

AFTER IRS ALIGNMENT

Note: *Disregard alerts during the test. Use the EMER CANCEL pb on the ECAM control panel as necessary.*

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Aircraft configuration for the check via the FMS 1:

- ENG/FADEC GND PWR 1 and 2.....ON
- Both thrust levers..... MCT
- FD..... Off
- AUTO FLT/FMGC/2 (121 VU M17) C/B..... Pull
- A/THR..... On
- Check that green SPEED and white A/THR indications appear on the PFD.
- Check that A/THR pb light bars are ON.

Check of the A/THR disconnection via the remaining Instinctive Disconnect pb:

- A/THR instinctive disconnect pb (non affected autothrust).....Push
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On
- Check that the A/THR pb light bars are ON.
- Check that green SPEED and white A/THR indications are displayed on the PFD.

Check of the A/THR disconnection via the A/THR pb on the FCU:

- A/THR pb (on the FCU)..... Off
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On

Aircraft configuration for the check via the FMS 2:

- AUTO FLT/FMGC/2 (121VU M17) C/B..... Push
- AUTO FLT/FMGC/1 (49VU B02) C/B..... Pull
- Wait 2 min.

Check of the A/THR disconnection via the remaining Instinctive Disconnect pb:

- A/THR instinctive disconnect pb (non affected autothrust).....Push
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On
- Check that the A/THR pb light bars are ON.
- Check that green SPEED and white A/THR indications are displayed on the PFD.

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Check of the A/THR disconnection via the A/THR pb on the FCU:

- A/THR pb (on the FCU)..... Off
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On

Restore normal aircraft configuration:

- A/THR..... Off
- AUTO FLT/FMGC/1 (49VU B02) C/B..... Push
- ENG/FADEC GND PWR 1 and 2..... Off
- Both thrust levers..... IDLE
- RCL pb (on the ECAM control panel)..... Push
- Wait 2 min before using the MCDU and the FD.

22-30-02A	Autothrust Instinctive Disconnect pb

Ident.: MO-22-30-00008905.0003001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

The purpose of the procedure is to check the A/THR disconnection via the remaining Instinctive Disconnect pb and via the A/THR pb on the FCU.

AFTER IRS ALIGNMENT

Note: *Disregard alerts during the test. Use the EMER CANCEL pb on the ECAM control panel as necessary.*

Aircraft configuration for the check via the FMS 1:

- ENG/FADEC GND PWR 1 and 2..... ON
- Both thrust levers..... MCT
- FD..... Off
- AUTO FLT/FMGC/2 (121 VU M17) C/B..... Pull
- A/THR..... On
- Check that green SPEED and white A/THR indications appear on the PFD.
- Check that A/THR pb light bars are ON.

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Check of the A/THR disconnection via the remaining Instinctive Disconnect pb:

- A/THR instinctive disconnect pb (non affected autothrust).....Push
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On
- Check that the A/THR pb light bars are ON.
- Check that green SPEED and white A/THR indications are displayed on the PFD.

Check of the A/THR disconnection via the A/THR pb on the FCU:

- A/THR pb (on the FCU)..... Off
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On

Aircraft configuration for the check via the FMS 2:

- AUTO FLT/FMGC/2 (121VU M17) C/B..... Push
- AUTO FLT/FMGC/1 (49VU H08) C/B.....Pull
- Wait 2 min.

Check of the A/THR disconnection via the remaining Instinctive Disconnect pb:

- A/THR instinctive disconnect pb (non affected autothrust).....Push
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On
- Check that the A/THR pb light bars are ON.
- Check that green SPEED and white A/THR indications are displayed on the PFD.

Check of the A/THR disconnection via the A/THR pb on the FCU:

- A/THR pb (on the FCU)..... Off
- Check that the A/THR pb light bars are OFF.
- Check that green SPEED and white A/THR indications are no more displayed on the PFD.
- A/THR..... On

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Restore normal aircraft configuration:

- A/THR..... Off
- AUTO FLT/FMGC/1 (49VU H08) C/B.....Push
- ENG/FADEC GND PWR 1 and 2..... Off
- Both thrust levers..... IDLE
- RCL pb (on the ECAM control panel).....Push
- Wait 2 min before using the MCDU and the FD.

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22-60-02A — FAC 2

Ident.: MO-22-60-00008906.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

ON GROUND

- **If the** AUTO FLT FAC 2 FAULT **alert is displayed on the EWD**
  or
  If erroneous speeds are displayed:
  - AUTO FLT/FAC 2/28VDC (121VU M19) C/B .....Pull
  - FAC 2 pb-sw ..... OFF

22-60-03A — Reactive Windshear Detection Function

Ident.: MO-22-60-00021669.0001001 / 21 NOV 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

The flight crew must ensure that windshear conditions are not likely to be encountered at departure, destination or alternate airfields, having regard to actual and forecast weather conditions.

IN FLIGHT

In the case of perceivable windshear:
Apply memory actions associated to a windshear event. *Refer to FCOM/PRO-ABN-SURV [MEM] WINDSHEAR*.

22-60-04A — Yaw Damper System

Ident.: MO-22-60-00008907.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

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22-70-01A 22-70-01B	Flight Management System (FMS)

Ident.: MO-22-70-00008913.0001001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

IN FLIGHT

- **In the case of FMS 1+2 failure:**
  MCDU NAV B/UP ..... Use
  Refer to FCOM/DSC-22_20-60-130 MCDU Back Up Navigation.

22-70-01C 22-70-01D	Flight Management System (FMS) (Flight within radio navaids)

Ident.: MO-22-70-00021668.0002001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

- **If the NAV BACK/UP function is inoperative:**

  RNAV 10 operations are not permitted.

  RNP 4 operations are not permitted.

  RNP 2 operations in oceanic and remote continental area are not permitted.

22-70-01C 22-70-01D	Flight Management System (FMS) (Flight within radio navaids)

Ident.: MO-22-70-00021668.0001001 / 16 JUN 17

Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.
RNAV 10 operations are not permitted.
RNP 4 operations are not permitted.
RNP 2 operations in oceanic and remote continental area are not permitted.

22-70-02A	Navigation Database

Ident.: MO-22-70-00021670.0001001 / 27 AUG 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

The flight crew must crosscheck, as applicable, procedures (for SID, Airways, STAR, APPR) with the current aeronautical information (charts).

- **If the navigation database procedure intended to be flown is identical to the current aeronautical information (charts):**

  Use the procedure of the out of date navigation database.

- **If the navigation database procedure intended to be flown is not identical to the current aeronautical information (charts):**

  - RNP APCH, RNP AR, RNAV 1 SID, RNAV 1 STAR, RNP 1 SID, RNP 1 STAR procedures are not permitted.
  - For conventional SID, STAR, APPR procedures, use the procedure intended to be flown by manually tuning the radio navigation aids (VOR, DME, ADF, ILS), or request the assistance of the Air Navigation Service Providers.
  - For En route operations, insert new routings according to the current airways.

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22-81-01-03A	Mode Engagement pb (LOC, APPR)

Ident.: MO-22-81-01-00021852.0002001 / 22 MAY 19
Applicable to: VT-IDM, VT-IDZ, VT-IHA, VT-IHJ, VT-IHQ, VT-IHS

FLIGHT PREPARATION/LIMITATIONS

- **If APPR pb is inoperative:**

  RNP APCH operations down to LNAV/VNAV minima are not permitted.

  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

  Maximum landing capability is CAT 1.

  The following modes remain available for approach:

  - NAV/FPA
  - TRK/FPA
  - LOC/FPA (if LOC pb is available)
  - The manual mode in RAW data.

22-81-01-03A	Mode Engagement pb (LOC, EXPED, APPR)

Ident.: MO-22-81-01-00021852.0001001 / 22 MAY 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

- **If APPR pb is inoperative:**

  RNP APCH operations down to LNAV/VNAV minima are not permitted.

  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

  Maximum landing capability is CAT 1.

  The following modes remain available for approach:

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Continued from the previous page

- NAV/FPA
- TRK/FPA
- LOC/FPA (if LOC pb is available)
- The manual mode in RAW data.

22-81-02-07A — ND Range Selector

Ident.: MO-22-81-02-00020723.0001001 / 22 MAY 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If range 10 NM and range 20 NM are not available on one side:**
  RNP APCH operations are not permitted.
- **If the PF side is affected:**
  RNAV 10 operations are not permitted.
  RNAV 5 operations are not permitted.
  RNAV 1 / RNAV 2 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.

22-81-02-08A — ND Mode Selector

Ident.: MO-22-81-02-00020727.0001001 / 22 MAY 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If ROSE NAV and ARC modes are not available on one side:**
  RNP APCH operations are not permitted.
- **If the PF side is affected:**
  RNAV 10 operations are not permitted.
  RNAV 5 operations are not permitted.
  RNAV 1 / RNAV 2 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.

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22-81-03-01A 22-81-03-01B	FCU Channel

Ident.: MO-22-81-03-00020730.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

RNP APCH operations are not permitted.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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22-82-01A	MCDU 1

Ident.: MO-22-82-00020731.0001001 / 16 JUN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

RNAV 10 operations are not permitted.
RNP 4 operations are not permitted.
RNP 2 operations in oceanic and remote continental area are not permitted.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.

22-82-02A	MCDU 2

Ident.: MO-22-82-00020732.0001001 / 16 JUN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

RNAV 10 operations are not permitted.
RNP 4 operations are not permitted.
RNP 2 operations in oceanic and remote continental area are not permitted.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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22-83-01A 22-83-01B	Flight Management and Guidance Computer (FMGC)

Ident.: MO-22-83-00008919.0001001 / 07 JUN 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the BACK/UP NAV function is inoperative:**
  RNAV 10 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations in oceanic and remote continental area are not permitted.

DURING COCKPIT PREPARATION

- **If FMGC 1 is affected:**
  AUTO FLT/FMGC/1 (49VU B02 or 121VU M16) C/B .....Pull
  - **If ADS-B (If installed) or EHS (If installed) is required for the intended flight:**
    ATC selector 2

- **If FMGC 2 is affected:**
  AUTO FLT/FMGC/2 (121VU M17) C/B ..... Pull

  Note: *During IR alignment, when the FMGC 2 is deactivated, IRS IN ALIGN memo cannot be displayed until the FD 1 is engaged.*
  - **If ADS-B (If installed) or EHS (If installed) is required for the intended flight:**
    ATC selector 1

22-83-01A 22-83-01B	Flight Management and Guidance Computer (FMGC)

Ident.: MO-22-83-00008919.0003001 / 07 JUN 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the BACK/UP NAV function is inoperative:**
  RNAV 10 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations in oceanic and remote continental area are not permitted.

DURING COCKPIT PREPARATION

- **If FMGC 1 is affected:**
  AUTO FLT/FMGC/1 (49VU H08 or 121VU M16) C/B ..... Pull
  - **If ADS-B (If Installed) or EHS (If Installed)is required for the intended flight:**
    ATC selector 2
- **If FMGC 2 is affected:**
  AUTO FLT/FMGC/2 (121VU M17) C/B ..... Pull

  Note: *During IR alignment, when the FMGC 2 is deactivated, IRS IN ALIGN memo cannot be displayed until the FD 1 is engaged.*
  - **If ADS-B (If Installed) or EHS (If Installed)is required for the intended flight:**
    ATC selector 1

22-83-01A 22-83-01B	Flight Management and Guidance Computer (FMGC)

Ident.: MO-22-83-00008919.0002001 / 07 JUN 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.
For aircraft with the RNP AR capability, RNP AR operations are not permitted.
RNAV 10 operations are not permitted.

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RNP 4 operations are not permitted.
RNP 2 operations in oceanic and remote continental area are not permitted.

DURING COCKPIT PREPARATION

- **If FMGC 1 is affected:**
  AUTO FLT/FMGC/1 (49VU B02 or 121VU M16) C/B .....Pull
  - **If ADS-B (If installed) or EHS (If installed) is required for the intended flight:**
    ATC selector 2
- **If FMGC 2 is affected:**
  AUTO FLT/FMGC/2 (121VU M17) C/B ..... Pull

  Note: *During IR alignment, when the FMGC 2 is deactivated, IRS IN ALIGN memo cannot be displayed until the FD 1 is engaged.*
  - **If ADS-B (If installed) or EHS (If installed) is required for the intended flight:**
    ATC selector 1

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23-01-04-01A	GND HF DATALINK pb-sw

Ident.: MO-23-01-04-00021766.0010001 / 21 NOV 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

BEFORE REFUEL, DEFUEL OR GROUND FUEL TRANSFER

HF1 and HF2.....Set to VOICE mode
HF1 and HF2.....Do not use until refuel is completed

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23-09-01A — COM HF 1(2) EMITTING Alert

Ident.: MO-23-09-00008969.0001001 / 13 JAN 17
Applicable to: ALL

GENERAL INFORMATION

To make troubleshooting easier, *Refer to FCOM/PRO-ABN-COM COM VHF 1(2)(3)/HF 1(2) EMITTING (If Installed)*.

DURING COCKPIT PREPARATION

- **To deactivate the HF1 system, apply:**
  COM HF1 (49 VU HA14) C/B ..... PULL

  or

  COM NAV/HF1 (121 VU L10) C/B ..... PULL
- **To deactivate the HF2 system, apply:**
  COM NAV/HF2 (121 VU L13) C/B ..... PULL

23-09-02A — COM VHF 1(2)(3) EMITTING Alert

Ident.: MO-23-09-00008970.0001001 / 07 JUN 18
Applicable to: ALL

GENERAL INFORMATION

To make troubleshooting easier, *Refer to FCOM/PRO-ABN-COM COM VHF 1(2)(3)/HF 1(2) EMITTING (If Installed)*.

DURING COCKPIT PREPARATION

- **To deactivate the VHF1 system, apply:**
  COM/VHF/1 (49 VU G09) C/B ..... PULL
- **To deactivate the VHF2 system, apply:**
  COM NAV/VHF/2 (121 VU L04) C/B ..... PULL
- **To deactivate the VHF3 system(if installed), apply:**
  COM NAV/VHF/3 (121 VU L05) C/B ..... PULL

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23-10-02C 23-10-02D	VHF Voice

Ident.: MO-23-10-00008952.0002001 / 24 DEC 18
Applicable to: ALL

DURING COCKPIT PREPARATION

Prior to each flight, set VHF3 to VOICE mode if VHF1 or VHF2 is inoperative.
A "VHF3 VOICE" memo is displayed on the ECAM.

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23-40-01A Ground External Horn

Ident.: MO-23-40-00008960.0001001 / 28 JUN 11
Applicable to: ALL

ON GROUND

- **When the aircraft electrical network is supplied:**
  Monitor the avionics equipment ventilation in the cockpit.

BEFORE LEAVING THE AIRCRAFT

Set the three ADIRS Mode selectors to OFF.

23-40-03A Flight Crew to Ground Communication System

Ident.: MO-23-40-00008961.0001001 / 16 JAN 15
Applicable to: ALL

FROM A SIGNALMAN TO AN AIRPLANE

Cockpit Crew / Personnel to establish communication with ground personnel using hand signal as per CAR Section 9 Series C Part I and IGO Operations Manual Part B Chapter 2 Para 2.2.25.
These signals are designed for use by the signalman, with his hands illuminated as necessary to facilitate observation by the Pilot, and facing the airplane in a position forward of the left wing tip within view of the pilot. The meaning of the relevant signals remains the same if bats, illuminated wands or torch lights are held. The airplane engines are numbered for the signalman facing the airplane, from right to left (i.e. No.1 engine being the port outer engine)
Prior to using the following signals, the signalman shall ascertain that the area within which an airplane is to be guided is clear of objects which the airplane, might otherwise strike.

Note: *The design of many airplanes is such that the path of the wing tips, engines and other extremities cannot always be monitored visually from the flight deck while the airplane is being manoeuvred on the ground.*

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	Wing Walker/Guide Raise right hand above head level with wand pointing up, move left hand wand pointing down toward the body. Note.— This signal provides an indication by a person positioned at the aircraft wingtip, to the pilot/marshaller/push-back operator, that the aircraft movement on/off a parking position would be unobstructed.
	Identify Gate Raise fully extended arms straight above the head with wands up.
	Proceed to next signalman or as directed by tower/ground control Point both arms upward, move and extend arms outward to side of body and point with wands to direction of next signalman or taxi area.
	Straight Ahead Bend extended arms at elbows and move wands up and down from chest height to head.
	Turn left (from the pilots point of view) With right arm and wand extended at a 90° angle to the body, left hand makes the come ahead signal. The rate of signal motion indicates to the pilot the rate of aircraft turn.

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	Turn right (from the pilots point of view) With left arm and wand extended at a 90° angle to the body, right hand makes the come ahead signal. The rate of signal motion indicates to the pilot the rate of aircraft turn.
	Normal stop Fully extend arms and wands at a 90° angle to the sides and slowly move to above the head until wands cross.
	Emergency stop Abruptly extend arms and wands to top of head, crossing wands.
	Set brakes Raise hand just above shoulder height with open palm. Ensuring eye contact with the flight crew, close hand into a fist. Do not move until receipt of thumbs up acknowledgment from the flight crew.
	Release brakes Raise hand just above shoulder height with hand closed in a fist. Ensuring eye contact with the flight crew, open palm. Do not move until receipt of thumbs up acknowledgment from the flight crew.

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	Chocks inserted With arms and wands fully extended above head, move wands inward in a "jabbing" motion until the wands touch. Ensure an acknowledgment is received from the flight crew.
	Chocks removed With arms and wands fully extended above head, move wands outward in a "jabbing" motion. Do not remove chocks until authorised by the flight crew.
	Start engine(s) Raise right arm to head level with wand pointing up and start a circular motion with hand, at the same time with the left arm raised above head level point to engine to be started.
	Cut engines Extend arm with wand forward of body at shoulder level, move hand and wand to top of left shoulder and draw wand to top of right shoulder in a slicing motion across throat.
	Slow down Move Extended arms downwards in a "patting gesture", moving wands up and down from waist to knees.
	Slow down engine(s) on indicated side. With arms down and wands toward ground, wave either right or left wand up and down indicating engine(s) on left or right side respectively should be slowed down.

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	Move back With the arms in front of the body at waist height Rotate the arms in a forward motion. To stop the rearward movement, use Signals 6 a) or 6 b).
	Turns while backing — For tail to starboard Point left arm with wand down and bring right arm from overhead vertical position to horizontal forward position, repeating right-arm movement.
	Turns while backing — For tail to port. Point right arm with wand down and bring left arm from overhead vertical position to horizontal forward position, repeating left-arm movement.
	Affirmative/all clear Raise right arm to head level with wand pointing up or display hand with thumbs up, left arm remains at side by knee. Note.— This signal is also used as a technical/ servicing communication signal.
	Hold position/ stand-by Fully extend arms and wands downwards at a 45° angle to the sides. Hold the position until the aircraft is clear for the next maneuver.
	Dispatch aircraft Perform a standard salute with right hand and/or wand to dispatch the aircraft. Maintain eye contact with the flight crew until the aircraft has begun to taxi.

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	Do not touch controls (technical/ servicing communication signal). Extend right arm fully above the head and close fist or hold and in the horizontal position, left arm remains at side by knee
	Connect ground power (technical/servicing communication signal) Hold arms fully extended above head, open left hand horizontally and move finger tips of right hand into and touch the open palm of left hand (forming a "T"). At night, illumirated wands can also be used to form the "T" above the head
	Disconnect power (technical/servicing communication signal) Hold arms fully extended above head with finger tips of right hand touching the open horizontal palm of the left hand (forming a "T"), then move right hand away from the left. Do not disconnect power until authorised by the flight crew. At night, illuminated wands can also be used to open the "T" above the head
	Negative (technical/servicing communication signal) Hold right arm straight out at 90° from shoulder and point wand down to ground or display hand with thumbs down, left hand remains at side by knee
	Establish communication via interphone (technical/servicing communication signal) Extend both arms at 90° from body and move hands to cup both ears

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	Open/close stairs (technical/servicing communication signal) With right arm at side and left arm raised above head at a 45° angle, move right arm in sweeping motion towards top of left shoulder. Note.— This signal is intended mainly for aircraft with the set of integral stairs at the front.
	Recommend Evacuation Evacuation recommended based on aircraft rescue and fire-fighting and Incident Commander's assessment of external situation. Arm extended from body, and held horizontal with hand upraised at eye level. Execute beckoning arm motion angled backward. Non-beckoning arm held against body. **Night – same with wands**
	Recommended Stop Recommended evacuation in progress be halted. Stop Aircraft movement or other activity in progress.
	Emergency Contained- No outside evidence of dangerous conditions or 'all clear'. Arms extended outward and down at 45 degree angle. Arms moved inwards below waistline simultaneously until wrist crossed, extended outward to starting position (Umpire's 'Safe' signal. **Night with wands.**
	Fire: Move right hand in 'fanning' motion from shoulder to knee, while at the same time pointing with left hand to area of fire. **Night with wands.**

From the pilot of an airplane to signalman

1. Brakes
   a. Brakes engaged: raise arm and hand, with fingers extended, horizontally in front of face, then clench fist.
   b. Brakes released: raise arm, with fist clenched, horizontally in front of face, and then extend fingers.
2. Chocks

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a. Insert chocks: arms extended, palms outwards, move hands inwards to cross in front of face.
b. Remove chocks: hands crossed in front of face, palms out wards, move arms outwards

3. Ready To Start Engine(S)

a. Raise the appropriate number of fingers on one hand indicating the number of the engine to be started.

Note: *1. These signals are designed for use by a Pilot in his cockpit with hands plainly visible to the signalman, and illuminated as necessary to facilitate observation by the signalman.*
2. The airplane engines are numbered in relation to the signal man facing the airplane, from his right to his left (i.e. No. 1 engine being the port outer engine).

23-51-05A	Cockpit Loudspeaker Volume Control

Ident.: MO-23-51-00008963.0001001 / 09 JUL 14
Applicable to: ALL

The affected crew member shall continue to wear boom set throughout the flight.

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23-52-01A	CAPT and F/O ACP

Ident.: MO-23-52-00008964.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

To recover the audio channel on the affected side:

AUDIO SWITCHING selector.....CAPT 3 (F/O 3)

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23-72-01A	Cockpit Door Surveillance System (CDSS)

Ident.: MO-23-72-00021790.0001001 / 16 NOV 18
Applicable to: ALL

ALTERNATE PROCEDURE

Cockpit and Cabin crew shall establish communication on the intercom.
Cabin crew shall ensure that the galley and toilet are clear of any passengers.
Cabin crew shall call the Cockpit crew on the intercom to inform that the galley and toilet are clear.
The Cockpit crew may now open the cockpit door if required.
One Cabin crew shall always be present in the FWD galley to monitor the area at all times.

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23-73-02-01A	Cabin DEU A

Ident.: MO-23-73-02-00009538.0001001 / 11 MAR 10
Applicable to: ALL

GENERAL INFORMATION

On the affected cabin area:
- general cabin illumination is set to full brightness,
- Passenger Call is not available,
- The (No Smoking/Fasten Seat Belt/No Portable Electric Device) Signs are not available.

IN FLIGHT

- **When return to seat is requested,**
  or
  When seat belts should be fasten,
  or
  When smoking is prohibited,
  or
  When portable electric device use is prohibited,
  Use the passenger address system to alert cabin attendants and passengers.

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23-73-03-01A **23-73-03-01B**	**Cabin DEU B**

Ident.: MO-23-73-03-00009539.0001001 / 09 JUL 14
Applicable to: ALL

Refer Ops proc 23-73-06-02A Cabin Handset.
Refer to IGA-IFS-TRG-058.

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23-73-05-01A Cabin Loudspeaker

Ident.: MO-23-73-05-00021662.0001001 / 15 MAR 19
Applicable to: ALL

Ensure that the passengers occupying the affected seats can clearly hear the passenger address announcements.
Otherwise, the affected seat must not be occupied and must be placarded inoperative. *Refer to Item 25-20-01 Passenger Seat*.

Note: When one loudspeaker adjacent to the inoperative loudspeaker is operative, it ensures that passengers can hear passenger announcements.

23-73-05-02A Lavatory Loudspeaker

Ident.: MO-23-73-05-00008965.0001001 / 27 AUG 20
Applicable to: ALL

NORMAL PROCEDURE

In the event of lavatory loudspeaker being declared inoperative, the cabin attendants must check the affected lavatory every 15 minutes for passengers who may be inside and have not heard the announcement made by the flight deck crew/cabin attendants.

EMERGENCY PROCEDURE

Crew shall advise the passenger to return to the seat whenever fasten seat belt sign comes ON or when any emergency arises

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23-73-06-02A	Cabin Handset

Ident.: MO-23-73-06-00008966.0001001 / 09 JUL 14
Applicable to: ALL

Alternate normal and emergency procedures must be established before departure for the use of one cabin handset per pair of floor level exit doors, if necessary.
Refer to IGA-IFS-TRG-058

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23-73-07-01A	Prerecorded Announcement and Music Reproducer (PRAM)

Ident.: MO-23-73-07-00008967.0002001 / 04 JUL 14
Applicable to: ALL

Required demonstration equipment provided onboard.

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23-74-01A FAP Display Unit

Ident.: MO-23-74-00008968.0001001 / 28 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The cabin lighting may be dimmed through the Additional Attendant Panel (AAP) (If available).

23-74-12A CIDS Caution Light of the Forward Attendant Panel

Ident.: MO-23-74-00013898.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

ON GROUND

- **If the DOOR PRESS LOW message is displayed on thePTP status page:**
  Refer to Item 52-10-06 DOOR PRESS LOW/CHECK DOOR PRESSURE Message on the PTP/FAP
- **If the Passenger Door SLIDE PRESS LOW message is displayed on the PTP status page:**
  Refer to Item 25-62-06 Cabin Door Slide Pressure Message on the PTP/FAP
- **If the Emergency Exit SLIDE PRESS LOW message is displayed on the PTP status page:**
  Refer to Item 25-62-07 Cabin Overwing Exit Slide Pressure Message on the PTP/FAP

23-74-13A	Lighting Module of the Forward Attendant Panel

Ident.: MO-23-74-00013897.0001001 / 29 MAY 15
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

GENERAL INFORMATION

The cabin lighting may be dimmed through the Additional Attendant Panel (AAP) (If available).

24-01-01-07A — EXT PWR pb AVAIL light

Ident.: MO-24-01-01-00008971.0001001 / 13 MAY 20
Applicable to: ALL

BEFORE PUSHBACK

Confirm the external power disconnection either on the ELEC SD page or with the ground crew.

PARKING

- **If the APU is not available:**
  - EXT PWR pb.....ON
  - Confirm the external power connection either on the ELEC SD page or with the ground crew before engine shutdown.

24-01-01-09A — GALY & CAB pb-sw FAULT light

Ident.: MO-24-01-01-00008972.0002001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw.....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Push

Note: Disregard this procedure if main galleys are not connected.

Intentionally left blank

24-07-01A	AC Generation Indications on the ELEC SD page

Ident.: MO-24-07-00008983.0002001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Check that GEN 1(2) pb-sw FAULT light is on (with the GEN 1(2) pb-sw in the on position).

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw.....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Push

Note: Disregard this procedure if main galleys are not connected.

Intentionally left blank

24-09-01A — ELEC AC ESS BUS SHED Alert

Ident.: MO-24-09-00008984.0005001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

GENERAL INFORMATION

When the ELEC AC ESS BUS SHED **alert is displayed on the EWD:**

- The AC ESS BUS SHED message may appear on the ELEC SD page,
- The CAPT AOA message may be displayed in the INOP SYS column on the STATUS SD page,
- The ELEC/AC BUS/8XP/MONG (49VU F14) C/B may trip.

DURING COCKPIT PREPARATION

COM/HF1 (49VU HA14) C/B..... Pull

Check of the AC ESS BUS SHED:

- Supply the electrical network from the APU or the external power.
- Check that the CAPT right DU is operative.

IN FLIGHT

- **If either the** ANTI ICE F/O AOA **alert or the** ANTI ICE F/O PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  - ADR 2 pb-sw..... OFF
  - AIR DATA sw..... F/O 3

  Note: If the ADR 2 pb-sw is set to OFF, takeoff in CONF 1+F is not permitted.

- **If either the** ANTI ICE STBY AOA **alert or the** ANTI ICE STBY PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  ADR 3 pb-sw..... OFF

24-09-01A — ELEC AC ESS BUS SHED Alert

Ident.: MO-24-09-00008984.0002001 / 10 DEC 15
Applicable to: VT-IDP, VT-IHK, VT-IHL

GENERAL INFORMATION

When the ELEC AC ESS BUS SHED **alert is displayed on the EWD:**

- The AC ESS BUS SHED message may appear on the ELEC SD page,
- The CAPT AOA message may be displayed in the INOP SYS column on the STATUS SD page,
- The ELEC/AC BUS/8XP/MONG (49VU H11) C/B may trip.

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DURING COCKPIT PREPARATION

Check of the AC ESS BUS SHED:

- Supply the electrical network from the APU or the external power
- Check that the CAPT right DU is operative.

IN FLIGHT

- **If either the** ANTI ICE F/O AOA **alert or the** ANTI ICE F/O PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  - ADR 2 pb-sw .....OFF
  - AIR DATA sw .....F/O 3

  Note: If the ADR 2 pb-sw is set to OFF, takeoff in CONF 1+F is not permitted.

- **If either the** ANTI ICE STBY AOA **alert or the** ANTI ICE STBY PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  ADR 3 pb-sw ..... OFF

24-09-01A	ELEC AC ESS BUS SHED Alert

Ident.: MO-24-09-00008984.0003001 / 18 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

When the ELEC AC ESS BUS SHED **alert is displayed on the EWD:**

- The AC ESS BUS SHED message may appear on the ELEC SD page,
- The CAPT AOA message may be displayed in the INOP SYS column on the STATUS SD page,
- The ELEC/AC BUS/8XP/MONG (49VU H11) C/B may trip.

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DURING COCKPIT PREPARATION

COM/HF1 (49VU HA14) C/B..... Pull

Check of the AC ESS BUS SHED:

- Supply the electrical network from the APU or the external power.
- Check that the CAPT right DU is operative.

IN FLIGHT

- **If either the** ANTI ICE F/O AOA **alert or the** ANTI ICE F/O PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  - ADR 2 pb-sw..... OFF
  - AIR DATA sw..... F/O 3

  Note: If the ADR 2 pb-sw is set to OFF, takeoff in CONF 1+F is not permitted.

- **If either the** ANTI ICE STBY AOA **alert or the** ANTI ICE STBY PROBES **alert is displayed on the EWD, and icing conditions cannot be avoided:**
  ADR 3 pb-sw.....OFF

24-09-03B 24-09-03D	**ELEC IDG 1(2) OIL LO LVL Alert**

Ident.: MO-24-09-00015753.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Associated GEN 1(2) pb-sw .....OFF

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

  On the FUEL SD page, check that the wing tank (affected side) fuel temperature is above -39 °C.

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CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

24-09-04B	**ELEC IDG 1(2) FILTER CLOG Alert**

Ident.: MO-24-09-00015754.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Associated GEN 1(2) pb-sw .....OFF

IN FLIGHT

Monitor affected IDG oil temperature on the ELEC SD page.

- **In the case of** ELEC IDG 1(2) OIL LO PR/OVHT, apply associated ECAM procedure.

24-22-01A	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MO-24-22-00008973.0121001 / 20 APR 20
Applicable to: VT-IHQ, VT-IHS

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

APU fuel consumption with APU GEN pb-sw On:

FL	GND	200	250	300	335	390
KG/H	100	63	57	54	49	42
LB/H	220	139	126	119	108	93

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw.....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Push

Note: Disregard this procedure if main galleys are not connected.

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

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AFTER ENGINE START

Check that the electrical busses have power:

- APU MASTER SW pb-sw.....ON
- APU GEN pb-sw.....On
- GEN 1 pb-sw.....OFF
- GEN 2 pb-sw.....OFF
- On the ELEC SD page, check that all AC busses have power.
- GEN pb-sw (operative).....On
- APU GEN pb-sw..... OFF
- On the ELEC SD page, check that all AC busses have power.
- APU GEN pb-sw.....On

BEFORE TAKE-OFF

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check on the FUEL SD page that the associated inner/wing tank fuel temperature is above -30 °C.

DURING THE FLIGHT

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Monitor the fuel temperature. If needed, descend and/or accelerate in order to maintain the fuel temperature at or above -43 °C.

If fuel additives are used, the inner/wing tank fuel temperature must not be less than -45 °C before takeoff and during the flight, instead of -30 °C before take off and -43 °C in flight.
Approved FSII (Fuel System Ice Inhibitors) additives are (in a concentration between 0.10% and 0.15% by volume):

- Diethylene Glycol Monomethyl Ether (DiEGME) conforming to MIL-DTL-85470.
- Russian additive "I" (Ethylene Glycol Monoethyl Ether)
- Russian additive "I-M"

24-22-01A	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MO-24-22-00008973.0119001 / 05 JUN 20
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHR, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

APU fuel consumption with APU GEN pb-sw On:

FL	GND	200	250	300	335	390
KG/H	100	63	57	54	49	42
LB/H	220	139	126	119	108	93

Note: *When the External Power is disconnected, the IFE is lost until the APU supplies the electrical network.*

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw .....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Push

Note: *Disregard this procedure if main galleys are not connected.*

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

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AFTER ENGINE START

Check that the electrical busses have power:

- APU MASTER SW pb-sw ..... ON
- APU GEN pb-sw ..... On
- GEN 1 pb-sw ..... OFF
- GEN 2 pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- GEN pb-sw (operative)..... On
- APU GEN pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- APU GEN pb-sw ..... On

BEFORE TAKE-OFF

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check on the FUEL SD page that the associated inner/wing tank fuel temperature is above -30 °C.

DURING THE FLIGHT

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Monitor the fuel temperature. If needed, descend and/or accelerate in order to maintain the fuel temperature at or above -43 °C.

If fuel additives are used, the inner/wing tank fuel temperature must not be less than -45 °C before takeoff and during the flight, instead of -30 °C before take off and -43 °C in flight.
Approved FSII (Fuel System Ice Inhibitors) additives are (in a concentration between 0.10% and 0.15% by volume):

- Diethylene Glycol Monomethyl Ether (DiEGME) conforming to MIL-DTL-85470.
- Russian additive "I" (Ethylene Glycol Monoethyl Ether)
- Russian additive "I-M"

24-22-01A	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MO-24-22-00008973.0069001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

APU fuel consumption with APU GEN pb-sw On:

FL	GND	200	250	300	335	390
KG/H	100	63	57	54	49	42
LB/H	220	139	126	119	108	93

Note: *When the External Power is disconnected, the IFE is lost until the APU supplies the electrical network.*

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw .....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Push

Note: *Disregard this procedure if main galleys are not connected.*

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

  On the FUEL SD page, check that the wing tank (affected side) fuel temperature is above -30 °C.

CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

Continued on the following page

Continued from the previous page

AFTER ENGINE START

Check that the electrical busses have power:

- APU MASTER SW pb-sw ..... ON
- APU GEN pb-sw ..... On
- GEN 1 pb-sw ..... OFF
- GEN 2 pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- GEN pb-sw (operative)..... On
- APU GEN pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- APU GEN pb-sw ..... On

BEFORE TAKE-OFF

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  On the FUEL SD page, check that the wing tank (affected side) fuel temperature is above -30 °C.

DURING THE FLIGHT

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  On the FUEL SD page, check that the wing tank (affected side) fuel temperature remains at or above -38 °C.

  Consider descending and/or accelerating to keep the fuel temperature at or above -38 °C.

24-22-01A	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MO-24-22-00008973.0048001 / 26 NOV 13
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

APU fuel consumption with APU GEN pb-sw On:

FL	GND	200	250	300	335	390
KG/H	100	63	57	54	49	42
LB/H	220	139	126	119	108	93

Continued on the following page

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Note: *When the External Power is disconnected, the IFE is lost until the APU supplies the electrical network.*

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw.....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B.....Push

Note: *Disregard this procedure if main galleys are not connected.*

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

AFTER ENGINE START

Check that the electrical busses have power:

- APU MASTER SW pb-sw.....ON
- APU GEN pb-sw.....On
- GEN 1 pb-sw.....OFF
- GEN 2 pb-sw.....OFF
- On the ELEC SD page, check that all AC busses have power.
- GEN pb-sw (operative).....On
- APU GEN pb-sw.....OFF
- On the ELEC SD page, check that all AC busses have power.
- APU GEN pb-sw.....On

24-22-01A	AC Main Generation (IDG, GCU, Line Contactor)

Ident.: MO-24-22-00008973.0053001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

APU fuel consumption with APU GEN pb-sw On:

FL	GND	200	250	300	335	390
KG/H	100	63	57	54	49	42
LB/H	220	139	126	119	108	93

Note: *When the External Power is disconnected, the IFE is lost until the APU supplies the electrical network.*

DURING COCKPIT PREPARATION

Check of the galley automatic load shed system:

- Supply the electrical network from the APU or the external power.
- GALY & CAB pb-sw .....AUTO
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Pull
- Check that a part of the operative galley equipment does not operate.
- ELEC/GALY & CAB/GND/FLT/LOGIC (122VU S24) C/B .....Push

Note: *Disregard this procedure if main galleys are not connected.*

BEFORE ENGINE START

- **If the IDG 1(2) associated with the inoperative AC main generation 1(2) has been disconnected:**

  Check that the DISC message is displayed on the ELEC SD page.

  On the FUEL SD page, check that the wing tank (affected side) fuel temperature is above -39 °C.

CAUTION	For economical reason, the IDG should not operate for more than 50 flight hours in the disconnected mode.

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AFTER ENGINE START

Check that the electrical busses have power:

- APU MASTER SW pb-sw ..... ON
- APU GEN pb-sw ..... On
- GEN 1 pb-sw ..... OFF
- GEN 2 pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- GEN pb-sw (operative)..... On
- APU GEN pb-sw ..... OFF
- On the ELEC SD page, check that all AC busses have power.
- APU GEN pb-sw ..... On

Intentionally left blank

24-23-01A 24-23-01B	AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (APU GEN pb-sw set to OFF)

Ident.: MO-24-23-00021922.0001001 / 23 AUG 17
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

APU GEN pb-sw ..... Off

No electrical power will be available from the APU generator.

AFTER LANDING, AT THE GATE

In absence of external electrical power ground equipment at destination, an engine opposite to the refueling point will need to be operated during refueling to ensure the continued availability of electrical power for engine starting.
Refer to FCOM/PRO-NOR-SUP-FUEL Refueling with One Engine Running.

24-23-01C	AC Auxiliary Generation (APU Generator, GCU or GAPCU Auxiliary Power Control function, Line Contactor) (AC auxiliary generation deactivated or removed)

Ident.: MO-24-23-00021923.0001001 / 23 AUG 17
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

No electrical power will be available from the APU generator.

AFTER LANDING, AT THE GATE

In absence of external electrical power ground equipment at destination, an engine opposite to the refueling point will need to be operated during refueling to ensure the continued availability of electrical power for engine starting.
Refer to FCOM/PRO-NOR-SUP-FUEL Refueling with One Engine Running.

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24-25-01A	Manual Transfer to the AC BUS 2 (ALTN Function)

Ident.: MO-24-25-00008974.0001001 / 11 MAR 10
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

On the ELEC SD page, check that the AC BUS 1 supplies the AC ESS BUS.

24-25-02A	Automatic Transfer to the AC BUS 2

Ident.: MO-24-25-00008976.0001001 / 11 MAR 10
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

On the ELEC SD page, check that the AC BUS 1 supplies the AC ESS BUS.

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24-26-02B GALY & CAB Manual Load Shed System (GALY & CAB pb-sw)

Ident.: MO-24-26-00008979.0002001 / 17 SEP 10
Applicable to: ALL

ON GROUND OR IN FLIGHT

- **If the AVNCS SMOKE emergency procedure is applied or if the AVIONICS SMOKE alert is displayed on the EWD replace the action to set the GALY & CAB pb-sw to OFF by the following actions:**
  - EMER EXIT LT selector.....As required
  - COMMERCIAL pb-sw.....OFF

  Note: *When the COMMERCIAL pb-sw is set to OFF, the normal cabin lighting goes off. Minimum cabin lighting is recovered when the EMER EXIT LT selector is set to ON.*

24-26-03A Commercial Supply System

Ident.: MO-24-26-00008980.0001001 / 13 MAY 20
Applicable to: ALL

ON GROUND OR IN FLIGHT

- **If the SMOKE / FUMES / AVNCS SMOKE QRH procedure is applied, replace the action to set the COMMERCIAL pb-sw to OFF by the following actions:**
  - BUS TIE pb..... OFF
  - GEN 2 pb-sw.....OFF

  The F/O PFDU, the F/O NDU, and the ECAM lower display are lost.

  - **If the smoke persists:**
    - GEN 2 pb-sw.....On

      When the GEN 2 pb-sw is set to on, all the electrical busses are recovered but the TR 2 remains inoperative
    - BUS TIE pb.....AUTO

  Before the landing gear extension:

  - GEN 2 pb-sw..... On

    When the GEN 2 pb-sw is set to on, all the electrical busses are recovered but the TR 2 remains inoperative
  - BUS TIE pb.....AUTO

Intentionally left blank

24-32-01A DC Main Generation (TR 1 inoperative)

Ident.: MO-24-32-00008981.0001001 / 04 FEB 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

DURING PRELIMINARY COCKPIT PREPARATION

TR 1/CNTOR/SPLY (125VU CF01) C/B.....Pull

On the ELEC SD page, disregard the indications related to the deactivated TR 1.

On the ELEC SD page, check that the TR 2 and the ESS TR voltages are both equal to or above 27 V.
The batteries must be set to OFF for the following check: On the battery voltage indicator, check that the BAT 1 and the BAT 2 voltages are both equal to or above 25.5 V.

24-32-01B DC Main Generation (TR 2 inoperative)

Ident.: MO-24-32-00009495.0001001 / 12 MAY 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

DURING PRELIMINARY COCKPIT PREPARATION

TR 2/CNTOR/SPLY (124VU BC01) C/B..... Pull

On the ELEC SD page, disregard the indications related to the deactivated TR 2.

On the ELEC SD page, check that the TR 1and the ESS TR voltages are both equal to or above 27 V.
The batteries must be set to OFF for the following check: On the battery voltage indicator, check that the BAT 1 and the BAT 2 voltages are both equal to or above 25.5 V.
AC ESS FEED pb-sw.....ALTN

IN FLIGHT

- **In the case of failure of the AC BUS 2, all DUs are lost. In this case:**
  AC ESS FEED pb-sw.....Norm
- **In the case of failure of the AC BUS 1:**
  RAT MAN ON pb-sw (on HYD overhead panel)..... Set

Intentionally left blank

24-38-02A	Battery Charger Limiter (BCL)

Ident.: MO-24-38-00008982.0001001 / 10 OCT 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Do not start the APU.

Use a ground power unit to start the engines on ground.

DURING PRELIMINARY COCKPIT PREPARATION

- **If BAT 1 is affected:**
  BAT 1 pb-sw ..... OFF
- **If BAT 2 is affected:**
  BAT 2 pb-sw ..... OFF

Intentionally left blank

25-07-01A	Cabin Door Slide Permanently Indicated Armed on the DOOR/OXY SD page

Ident.: MO-25-07-00009021.0001001 / 05 APR 18
Applicable to: ALL

ON GROUND

Cabin crew must confirm before each flight that the associated slide is armed.

25-07-02A	Cabin Door Slide Permanently Indicated Not Armed on the DOOR/OXY SD page

Ident.: MO-25-07-00009022.0001001 / 05 APR 18
Applicable to: ALL

ON GROUND

Cabin crew must confirm before each flight that the associated slide is armed.

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25-11-05A Pilot Seat Electrical Adjustment

Ident.: MO-25-11-00021905.0001001 / 23 AUG 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- **If the CAPT seat is affected:**
  COCKPIT SEATS/SEAT CTL/CAPT (122VU U11) C/B.....Pull
- **If the F/O seat is affected:**
  COCKPIT SEATS/SEAT CTL/F/O (122VU U14) C/B..... Pull

25-11-06A Pilot Seat Shoulder Harness

Ident.: MO-25-11-00008985.0001001 / 11 MAR 10
Applicable to: ALL

BEFORE TAKEOFF

The takeoff briefing should include the status of the affected seat and the position to be adopted by the F/O in the case of RTO.

To cope with any potential RTO:

The F/O must tightly fasten operative harness strap.

DURING FLIGHT

For any phase of flight in turbulence atmosphere:

The F/O must fasten the belts accordingly.

BEFORE LANDING

The landing briefing should include the status of the affected seat and the position to be adopted by the F/O in the case of high deceleration at landing.

To cope with any potential high deceleration at landing:

The F/O must tightly fasten operative harness straps.

25-11-07A Pilot Seat Fifth Strap

Ident.: MO-25-11-00008986.0001001 / 11 MAR 10
Applicable to: ALL

DURING FLIGHT

To cope with any potential turbulence situation:

Continued on the following page

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The crewmember of the affected seat must tightly fasten the operative harness straps.

25-12-04A	Third Occupant Seat Fifth Strap

Ident.: MO-25-12-00008987.0001001 / 11 MAR 10
Applicable to: ALL

DURING FLIGHT

To cope with any potential turbulence situation:

The third occupant must tightly fasten the operative harness straps.

25-12-08A	Fourth Occupant Seat Fifth Strap

Ident.: MO-25-12-00009015.0002001 / 11 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

DURING FLIGHT

To cope with any potential turbulence situation:

The fourth occupant must tightly fasten the operative harness straps.

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25-15-01A	Pilot Foot Warmer

Ident.: MO-25-15-00009016.0001001 / 11 MAR 10
Applicable to: VT-IHK, VT-IHL

DURING COCKPIT PREPARATION

- FOOT WARMER selector..... OFF
- FOOT WARMER (122VU X15) C/B.....PULL

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25-20-02C Passenger Seat Backrest (Affected seats considered inoperative)

Ident.: MO-25-20-00021862.0001001 / 07 JUN 18
Applicable to: ALL

Cabin crew must ensure that:

- The seat with the inoperative backrest is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative backrest are placarded inoperative and not used.

25-20-02D — Passenger Seat Backrest (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)

Ident.: MO-25-20-00021865.0001001 / 07 JUN 18
Applicable to: ALL

Cabin crew must ensure that:

- The seat with the inoperative backrest is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative backrest are placarded inoperative and not used.

25-20-05A — Passenger Seat Armrest (Affected Armrest Inoperative in the Required Position for Taxi, Takeoff, and Landing)

Ident.: MO-25-20-00023964.0001001 / 13 MAY 20
Applicable to: ALL

GENERAL INFORMATION

The required position by default for Taxi, Takeoff and Landing is the horizontal position. The seats for which the armrest must be in a different position for Taxi, Takeoff and Landing are identified with a placard visible from the associated seat.

25-20-05B — Passenger Seat Armrest (Affected Seats Considered Inoperative)

Ident.: MO-25-20-00021866.0001001 / 07 JUN 18
Applicable to: ALL

Cabin crew must ensure that:

- The seat with the inoperative armrest is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative armrest are placarded inoperative and not used.

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25-20-05C	Passenger Seat Armrest (Affected Cabin Overwing Exit Considered Inoperative)

Ident.: MO-25-20-00021867.0001001 / 07 JUN 18
Applicable to: ALL

Cabin crew must ensure that:

- The seat with the inoperative armrest is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative armrest are placarded inoperative and not used.

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25-20-06A	Underseat Baggage Restraining Bar

Ident.: MO-25-20-00021868.0001001 / 07 JUN 18
Applicable to: ALL

Brief cabin crewmember about affected seats position.

25-20-07B Passenger Seat Meal Table (Affected seats considered inoperative)

Ident.: MO-25-20-00022999.0001001 / 15 MAR 19
Applicable to: ALL

Cabin crew must ensure that:

- The seat affected by the inoperative meal table is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative meal table are placarded inoperative and not used.

25-20-07C	Passenger Seat Meal Table (Affected Cabin Door and Cabin Overwing Exit Considered Inoperative)

Ident.: MO-25-20-00023001.0001001 / 31 AUG 19
Applicable to: ALL

Cabin crew must ensure that:

- The seat affected by the inoperative meal table is placarded inoperative and not used, and
- The seats with restricted access to the main aisle due to the inoperative meal table are placarded inoperative and not used.

25-20-09A	Non-Required Cabin Attendant Seat

Ident.: MO-25-20-00009017.0001001 / 22 SEP 15
Applicable to: ALL

PROCEDURE

The INOP seat shall not be used by cabin attendants. The jump seat must be secured in closed position (with tape) & placarded as INOP. Alternate seating arrangement will be made for the cabin attendants in consultation with the PIC, AME and the ground services team.

25-20-09B 25-20-09C	Required Cabin Attendant Seat

Ident.: MO-25-20-00016377.0001001 / 13 JAN 17
Applicable to: ALL

PROCEDURE

The INOP jump seat shall not be used by cabin attendants. The jump seat must be secured in closed position (with Tape) & placarded as INOP. Alternate seating arrangements will be made for the cabin attendants in consulation with the PIC, AME & the ground services team.

GENERAL INFORMATION

The direct view of passenger cabin by flight attendants pertains to direct visual contact between the flight attendants and the passenger cabin. it is considered that at least 80 % of the total number of passenger seats installed, 50 % of the seats in each divided zone, should be visible to flight attendants.

25-35-01A 25-35-01B	Galley Waste Compartment Flapper Door

Ident.: MO-25-35-00009018.0001001 / 04 JUL 14
Applicable to: ALL

In the event of one Galley Waste compartment flapper inoperative / missing, the cabin attendants must immediately secure the waste compartment flapper (spring loaded flap door) with an adhesive tape. The galley waste compartment must be declared INOPERATIVE and the same must be mentioned in the CDLB. Cabin attendants must ensure that the Galley waste bin must not be used.
All trash must be collected and stored in the waste cart only.

25-35-02A 25-35-02B	Galley Waste Compartment Access Door

Ident.: MO-25-35-00021066.0001001 / 24 DEC 18
Applicable to: ALL

ON GROUND

The Galley Waste Compartment must be declared Inoperative and galley waste bin must not be used.
Cabin Crew member must be informed of the inoperative Galley Waste Compartment and that all trash be collected and stored in the waste cart only.

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25-40-01A	Toilet Waste Compartment Flapper Door

Ident.: MO-25-40-00009019.0001001 / 09 JUL 14
Applicable to: ALL

In the event of one Lavatory Waste compartment inoperative / missing, the cabin attendants must immediately secure the waste compartment flapper (spring loaded flap door) with an adhesive tape. The Lavatory waste compartment must be declared INOPERATIVE and the same must be mentioned in the CDLB. Cabin attendants must ensure that the Lavatory waste bin must not be used.
The cabin attendants must check the associated lavatory every 15 minutes to ensure that the flapper door has not been tampered with and waste has been thrown inside ensuring there is no fire hazard.

25-40-04A	Toilet Waste Compartment Access Door

Ident.: MO-25-40-00021075.0001001 / 24 DEC 18
Applicable to: ALL

BEFORE DEPARTURE

Cabin crew shall be informed that the toilet waste compartment is not usable.

Intentionally left blank

25-62-06A	Cabin Door CHECK SLIDE PRESSURE Message on the FAP

Ident.: MO-25-62-00023732.0004001 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

BEFORE PASSENGER BOARDING

Check of the pressure of the slide bottle by direct reading on the gauge:

- **If the pointer is located in the area A:**

  The slide bottle pressure is acceptable

Continued on the following page

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- **If the pointer is located in the area B (which is half the range of area A for Gauge Model A, or a range equal to area A for Gauge Model B),**
  and
  If the escape slide/raft pack assembly has been exposed to positive temperature changes (moving from a cold to a warm environment):

  The slide bottle pressure is still acceptable but the maintenance must be notified and the slide bottle pressure must be checked before the next flight. Servicing must be envisaged at short notice.

- **In all other cases:**

  Servicing is mandatory, or

  The associated cabin door is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

25-62-06A	Cabin Door SLIDE PRESS LOW Message on the PTP STATUS Page

Ident.: MO-25-62-00023730.0001001 / 14 FEB 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

BEFORE PASSENGER BOARDING

Check of the pressure of the slide bottle by direct reading on the gauge:

- **If the pointer is located in the area A:**

  The slide bottle pressure is acceptable

Continued on the following page

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- **If the pointer is located in the area B (which is half the range of area A for Gauge Model A, or a range equal to area A for Gauge Model B),**
  and
  If the escape slide/raft pack assembly has been exposed to positive temperature changes (moving from a cold to a warm environment):

  The slide bottle pressure is still acceptable but the maintenance must be notified and the slide bottle pressure must be checked before the next flight. Servicing must be envisaged at short notice.

- **In all other cases:**

  Servicing is mandatory, or

  The associated cabin door is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

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25-63-01A	Emergency Evacuation Signaling System (COMMAND pb-sw, HORN SHUT OFF pb, CAPT&PURS and CAPT sw)

Ident.: MO-25-63-00009020.0001001 / 03 JUL 14
Applicable to: ALL

GENERAL INFORMATION

If necessary, the information will be given through the passenger address system or the cabin interphone system.

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25-65-04A 25-65-04B	Survival Emergency Locator Transmitter

Ident.: MO-25-65-00021773.0001001 / 07 JUN 18
Applicable to: ALL

FLIGHT PREPARATION

Cabin crewmembers must be informed of the location of the removed / missing Survival ELT.

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25-66-02B	Supplementary Life Raft

Ident.: MO-25-66-00021775.0001001 / 16 NOV 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IEU, VT-IFH, VT-IFI, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP

ON GROUND

Ensure that all crewmembers are briefed about the missing or inoperative supplementary life raft, passenger distribution and modified cabin safety procedures.

FLIGHT PREPARATION

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

If Raft inoperative or missing - Maximum passengers on-board limited to 165

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26-12-01A	Engine Fire Detection Loop A on the Engine 1

Ident.: MO-26-12-00015645.0001001 / 23 AUG 17
Applicable to: ALL

COCKPIT PREPARATION

The engine fire test is made before each flight.

Note: *Disregard the FIRE light 1 located on the ENG MASTER panel (pedestal)*

26-12-02A 26-12-03A	Engine Fire Detection Loop A on the Engine 2 or Loop B on the Engine 1

Ident.: MO-26-12-00021873.0001001 / 23 AUG 17
Applicable to: ALL

COCKPIT PREPARATION

The engine fire test is made before each flight.

26-12-04A	Engine Fire Detection Loop B on the Engine 2

Ident.: MO-26-12-00021874.0001001 / 23 AUG 17
Applicable to: ALL

COCKPIT PREPARATION

The engine fire test is made before each flight.

Note: *Disregard the FIRE light 2 located on the ENG MASTER panel (pedestal)*

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26-13-01A 26-13-01B	APU Fire Detection Loop

Ident.: MO-26-13-00015646.0001001 / 10 OCT 14
Applicable to: ALL

ON GROUND

The APU fire test is made before each APU start.

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26-15-01A	Avionics Smoke Detection System

Ident.: MO-26-15-00009025.0001001 / 16 JUN 17
Applicable to: ALL

ON GROUND OR IN FLIGHT

Disregard:
- on the VENTILATION overhead panel: the BLOWER pb-sw FAULT light and the EXTRACT pb-sw FAULT light
- on the EMER ELEC PWR overhead panel: the GEN 1 LINE pb-sw SMOKE light

IN FLIGHT

- **In the case of an electrical smoke:**

  Apply the AVNCS SMOKE emergency procedure. *Refer to QRH/ABN-27 Smoke / Fumes / AVNCS Smoke - General*.

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26-17-01A	Lavatory Smoke Detection System

Ident.: MO-26-17-00009028.0001001 / 09 JUL 14
Applicable to: ALL

In the event of Lavatory Smoke Detection system being declared as inoperative, alternate method of periodically checking the lavatory must be used. The Flight deck must be informed of the INOP lavatory Smoke Detector and the same must be logged in CDLB.
The cabin attendants must ensure that they check the affected lavatory/ lavatory waste bin every 15 minutes to assess the situation for threat of fire in the lavatory. Ensure NO SMOKING rule is followed strictly.

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27-07-02A	Aileron Position Indication on the F/CTL SD page

Ident.: MO-27-07-00009073.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

Check of the aileron control through the ELACs:

Put the aircraft in the test configuration:

- YELLOW ELEC PUMP pb-sw..... ON
- PTU pb-sw.....AUTO
- BLUE ELEC PUMP pb-sw..... AUTO
- BLUE PUMP OVRD pb..... ON
- ELAC 1 pb-sw..... On
- ELAC 2 pb-sw..... On

Check of the aileron control through the ELAC 1:

- Move the CAPT stick from right stop to left stop.
- Visually check the full travel of the ailerons.

CAUTION	If the expected aileron movement does not occur, do not attempt any reset. Contact the maintenance.

Check of the aileron control through the ELAC 2:

- ELAC 1 pb-sw.....OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
- Visually check the full travel of the ailerons.

CAUTION	If the expected aileron movement does not occur, do not attempt any reset. Contact the maintenance.

Return to normal configuration:

Continued on the following page

Continued from the previous page

- YELLOW ELEC PUMP pb-sw.....Off
- BLUE PUMP OVRD pb-sw..... Off
- ELAC 1 pb-sw..... On

27-07-04A	Elevator Position Indication on the F/CTL SD page

Ident.: MO-27-07-00009074.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

Check of the elevator control:

- YELLOW ELEC PUMP pb-sw..... ON
- PTU pb-sw.....AUTO
- BLUE ELEC PUMP pb-sw..... AUTO
- BLUE PUMP OVRD pb..... ON
- Establish communication with the ground crew.
- Move the CAPT or the F/O stick to the maximum nose down position.
- Visually check that both elevators move down.
- Move the CAPT or the F/O stick to the maximum nose up position.
- Visually check that both elevators move up.
- Move the CAPT or the F/O stick to the neutral position.
- Visually check that both elevators go back to the neutral position.
- YELLOW ELEC PUMP pb-sw.....Off
- BLUE PUMP OVRD pb-sw..... Off

27-07-05A	Pitch Trim Position Indication on the F/CTL SD page

Ident.: MO-27-07-00009075.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: *If the Yellow Electric Pump is not available:*
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

Check of the stabilizer control:

- YELLOW ELEC PUMP pb-sw..... ON
- Establish communication with the ground crew.
- Move the pitch trim handwheel to the full DN position.
- Visually check that the stabilizer moves to the full down position.
- Move the pitch trim handwheel to the full UP position.
- Visually check that the stabilizer moves to the full up position.
- Move the pitch trim handwheel to the required position.
- YELLOW ELEC PUMP pb-sw..... Off

27-07-06A	Rudder Position Indication on the F/CTL SD page

Ident.: MO-27-07-00009076.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: *If the Yellow Electric Pump is not available:*
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

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Check of the rudder control:

- YELLOW ELEC PUMP pb-sw..... ON
- Establish communication with the ground crew.
- On the CAPT or the F/O side, apply left rudder.
- Visually check that the rudder moves to the left.
- On the CAPT or the F/O side, apply right rudder.
- Visually check that the rudder moves to the right.
- On the CAPT or the F/O side, release the pedals.
- Visually check that the rudder moves to the neutral position.
- YELLOW ELEC PUMP pb-sw.....Off

27-07-11A	Spoilers/Speedbrakes Indication on the F/CTL SD page

Ident.: MO-27-07-00009077.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

● **If surface 1 indication is inoperative:**

CAUTION	The aircraft must be stopped during the check.

- YELLOW ELEC PUMP pb-sw.....ON
- PTU pb-sw..... AUTO
- SPEEDBRAKES lever.....FULL
- Visually check that surface 1 slightly extends (approximately 6°).
- YELLOW ELEC PUMP pb-sw..... Off

● **If surface 3 indication is inoperative:**
- BLUE ELEC PUMP pb-sw.....AUTO
- BLUE PUMP OVRD pb-sw..... ON
- Move the stick from left stop to right stop.
- Visually check the correct movement of surface 3.
- BLUE PUMP OVRD pb-sw.....Off

Continued on the following page

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- **If surface 2, 4, or 5 indication is inoperative:**
  - YELLOW ELEC PUMP pb-sw.....ON
  - PTU pb-sw..... AUTO
  - Move the stick from left stop to right stop and visually check the correct movement of surfaces 2, 4 and 5.
  - YELLOW ELEC PUMP pb-sw..... Off

27-07-12A	Spoilers/Speedbrakes Indication on the WHEEL SD page

Ident.: MO-27-07-00009078.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

- **If surface 1 indication is inoperative:**

CAUTION	The aircraft must be stopped during the check.

  - YELLOW ELEC PUMP pb-sw.....ON
  - PTU pb-sw..... AUTO
  - SPEEDBRAKES lever.....FULL
  - Visually check that surface 1 slightly extends (approximately 6°).
  - YELLOW ELEC PUMP pb-sw..... Off

- **If surface 3 indication is inoperative:**
  - BLUE ELEC PUMP pb-sw.....AUTO
  - BLUE PUMP OVRD pb-sw..... ON
  - Move the stick from left stop to right stop.
  - Visually check the correct movement of surface 3.
  - BLUE PUMP OVRD pb-sw.....Off

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- **If surface 2, 4, or 5 indication is inoperative:**
  - YELLOW ELEC PUMP pb-sw.....ON
  - PTU pb-sw..... AUTO
  - Move the stick from left stop to right stop and visually check the correct movement of surfaces 2, 4 and 5.
  - YELLOW ELEC PUMP pb-sw..... Off

27-14-01A	Left Aileron Blue Servo-Control (Controlled by ELAC 1)

Ident.: MO-27-14-00009029.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Check that DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

27-14-03A	Right Aileron Green Servo-Control (Controlled by ELAC 1)

Ident.: MO-27-14-00009030.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Check that DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

27-14-04A	Right Aileron Blue Servo-Control (Controlled by ELAC 2)

Ident.: MO-27-14-00020452.0001001 / 13 JAN 17
Applicable to: ALL

DURING ENGINE START

- The F/CTL ELAC2 FAULT alert may be/is displayed on the EWD after the first engine start.
- Check that the F/CTL ELAC2 FAULT alert disappear after the second engine start.

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27-21-01A	Rudder Pedal Adjustment System

Ident.: MO-27-21-00009040.0001001 / 20 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Simultaneously apply loads on both pedals (in rudder control movement direction) to make sure that the secured position is reached. For that purpose, the effort shall be equivalent to a full rudder deflection.

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27-22-01A 27-22-01B	Rudder Trim System

Ident.: MO-27-22-00009043.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

27-22-03A	Rudder Trim Position Indication on the Center Pedestal

Ident.: MO-27-22-00017455.0001001 / 10 DEC 15
Applicable to: ALL

DURING COCKPIT PREPARATION

RUD TRIM position indication.....CHECK CENTERED

- **If the RUD TRIM position indication is not centered:**
  RESET pb .....PRESS

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27-51-01A SFCC Flap Channel

Ident.: MO-27-51-00009044.0001001 / 13 JAN 17
Applicable to: ALL

GENERAL INFORMATION

ENG 2 APPR IDLE ONLY message is displayed on the STATUS SD page.
FLAPS SLOW message is displayed on the STATUS SD page.

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

DURING COCKPIT PREPARATION

Disregard and clear the F/CTL FLAP SYS 2 FAULT alert displayed on the EWD.

27-51-02A Flap Wing Tip Brakes Solenoid

Ident.: MO-27-51-00020759.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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27-64-01A	Spoiler 5

Ident.: MO-27-64-00009046.0001001 / 12 MAR 10
Applicable to: ALL

AFTER ENGINE START

On the HYD SD page, check the absence of amber data.

Note: *No performance penalty applies when the pair of spoilers 5 is inoperative.*

27-64-02A	Spoiler 1 or 3

Ident.: MO-27-64-00009048.0013001 / 18 JUL 12
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

WARNING	Do not use this method for takeoff on wet or contaminated runways.

Determine the Maximum Takeoff Weight and associated speeds in normal conditions on dry runway.
Decrease the Maximum Takeoff Weight by 800 kg (1 770 lb).
Decrease V1 by 1 kt. Keep VR and V2 unchanged.

- **If the actual TOW is lower than the MTOW calculated using above method:**
  The speeds determined without failure and associated with the actual TOW may be retained provided they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Continued on the following page

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Landing performance computation:

Multiply the landing distances by 1.05.

AFTER ENGINE START

On the HYD SD page, check the absence of amber data.

FOR TAKEOFF

- **If the above method was used for takeoff performance determination:**
  Perform the takeoff using full thrust (TOGA).

27-64-02A	Spoiler 1 or 3

Ident.: MO-27-64-00009048.0045001 / 08 FEB 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation:
The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.05.

AFTER ENGINE START

On the HYD SD page, check the absence of amber data.

27-64-02A	Spoiler 1 or 3

Ident.: MO-27-64-00009048.0046001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation:
The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.10.

AFTER ENGINE START

On the HYD SD page, check the absence of amber data.

27-64-03A	Spoiler 2 or 4

Ident.: MO-27-64-00009051.0001001 / 28 JUN 11
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For performance penalties, *Refer to OpsProc 27-64-02A Spoiler 1 or 3*

AFTER ENGINE START

On the HYD SD page, check the absence of amber data.

27-64-04A	Spoilers 1 and 2

Ident.: MO-27-64-00009055.0068001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

FLIGHT PREPARATION/LIMITATIONS

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative). The method is based on the use of RTOW charts established at optimum V2/VS, optimum V1/VR, minimum V1.

WARNING	- Do not use this method with takeoff charts computed with other conditions. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

CAUTION	Do not extrapolate below the shortest runway length provided by the table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN TWO PAIRS OF SPOILERS ARE INOPERATIVE

RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	1 400/3 000	3	1	1	1 300/2 800	3	1	1	1 300/2 800	2	1	1
2 000	1 900/4 100	2	0	0	1 300/2 800	1	0	0	1 000/2 200	1	0	0
2 500	1 000/2 200	2	1	1	1 200/2 600	2	1	1	1 100/2 400	2	1	1
3 000	1 300/2 800	4	4	4	1 300/2 800	4	3	3	1 000/2 200	4	3	3

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DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN TWO PAIRS OF SPOILERS ARE INOPERATIVE												
RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
3 500	1 700/3 700	7	6	6	1 000/2 200	4	3	3	900/1 900	5	3	3
4 000 and above	900/1 900	4	2	2	900/1 900	4	3	3	800/1 700	5	3	3

- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (*Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.10.

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DURING COCKPIT PREPARATION

- SEC 3 pb-sw .....OFF
- FLIGHT CONTROLS/SEC3/SPLY (121VU Q19) C/B ..... Pull

TAKEOFF

- **If the above method was used for takeoff performance computation:**
  Perform the takeoff using full thrust (TOGA).

IN FLIGHT

- **In the case of further failure of SEC 1 and SEC 2:**
  - Autoland is not permitted.
  - Disengage the AP at 500 ft RA before landing in direct law. As soon as the AP is disengaged when the three SECs are failed, it cannot be engaged again.
  - Maximum landing capability is CAT 1

27-64-04A	Spoilers 1 and 2

Ident.: MO-27-64-00009055.0024001 / 18 JUL 12
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative). The method is based on the use of RTOW charts established at optimum V2/VS, optimum V1/VR, minimum V1.

WARNING	- Do not use this method with takeoff charts computed with other conditions. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

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How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

CAUTION	Do not extrapolate below the shortest runway length provided by the table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN TWO PAIRS OF SPOILERS ARE INOPERATIVE												
RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	1 400/3 100	3	1	1	1 600/3 600	3	1	1	1 400/3 100	3	1	1
2 000	1 600/3 600	3	1	1	1 400/3 100	1	0	0	1 200/2 700	1	0	0
2 500	1 600/3 600	3	1	1	1 600/3 600	3	1	1	2 000/4 500	3	1	1
3 000	1 600/3 600	3	1	1	1 800/4 000	3	2	2	1 200/2 700	4	3	3
3 500	1 200/2 700	3	1	1	1 200/2 700	4	3	3	1 400/3 100	6	4	4
4 000 and above	1 400/3 100	3	1	1	1 200/2 700	4	3	3	1 000/2 300	5	3	3

- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

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- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (*Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.10.

DURING COCKPIT PREPARATION

- SEC 3 pb-sw .....OFF
- FLIGHT CONTROLS/SEC3/SPLY (121VU Q19) C/B ..... Pull

TAKEOFF

- **If the above method was used for takeoff performance computation:**

  Perform the takeoff using full thrust (TOGA).

IN FLIGHT

- **In the case of further failure of SEC 1 and SEC 2:**
  - Autoland is not permitted.
  - Disengage the AP at 500 ft RA before landing in direct law. As soon as the AP is disengaged when the three SECs are failed, it cannot be engaged again.
  - Maximum landing capability is CAT 1

27-64-04A	Spoilers 1 and 2

Ident.: MO-27-64-00009055.0234001 / 08 FEB 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation:
The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.10.

DURING COCKPIT PREPARATION

- SEC 3 pb-sw.....OFF
- FLIGHT CONTROLS/SEC3/SPLY (121VU Q19) C/B.....Pull

IN FLIGHT

- **In the case of further failure of SEC 1 and SEC 2:**
  - Autoland is not permitted.
  - Disengage the AP at 500 ft RA before landing in direct law. As soon as the AP is disengaged when the three SECs are failed, it cannot be engaged again.
  - Maximum landing capability is CAT 1

27-64-04A	Spoilers 1 and 2

Ident.: MO-27-64-00009055.0235001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation:

Continued on the following page

Continued from the previous page

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.20.

DURING COCKPIT PREPARATION

- SEC 3 pb-sw .....OFF
- FLIGHT CONTROLS/SEC3/SPLY (121VU Q19) C/B ..... Pull

IN FLIGHT

- **In the case of further failure of SEC 1 and SEC 2:**
  - Autoland is not permitted.
  - Disengage the AP at 500 ft RA before landing in direct law. As soon as the AP is disengaged when the three SECs are failed, it cannot be engaged again.
  - Maximum landing capability is CAT 1

27-64-05A	Spoilers 3 and 4

Ident.: MO-27-64-00009058.0001001 / 28 JUN 11
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For performance penalties *Refer to OpsProc 27-64-04A Spoilers 1 and 2*

DURING COCKPIT PREPARATION

Check that the DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

IN FLIGHT

Do not use the speedbrakes.

27-81-01A SFCC Slat Channel

Ident.: MO-27-81-00009045.0001001 / 16 JUN 17
Applicable to: ALL

GENERAL INFORMATION

SLATS SLOW message is displayed on the STATUS SD page.

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

DURING COCKPIT PREPARATION

Disregard and clear the F/CTL SLAT SYS 2 FAULT alert displayed on the EWD.

FOR TAKEOFF

Takeoff in CONF 1+F is not permitted.

Note: *When the SFCC 2 Slat channel is deactivated, and if the aircraft is in CONF 1+F, the SFCS 2 Flap channel is unable to crosscheck the airspeed coming from the ADR 1 with the ADR 2 airspeed coming from the SFCS 2 Slat channel. This may lead to an uncommanded flap retraction during the takeoff. As a consequence, takeoff in CONF 1+F is not permitted when the SFCC 2 Slat channel is deactivated.*

27-81-02A Slat Wing Tip Brakes Solenoid

Ident.: MO-27-81-00023256.0001001 / 22 MAY 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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27-92-01A	Speedbrake Control System (speedbrake control system inoperative)

Ident.: MO-27-92-00009063.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 27-92-02A Ground Spoiler Control System (ground spoiler control system inoperative)

27-92-01B	Speedbrake Control System (speedbrake 2 or speedbrakes 3 and 4 inoperative)

Ident.: MO-27-92-00009064.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If speedbrake n°2 is inoperative:**
  Apply performance penalties associated with the pair of spoilers 2 inoperative. *Refer to OpsProc 27-64-03A Spoiler 2 or 4*
- **If speedbrakes n°3 and n°4 are inoperative:**
  Apply performance penalties associated with two pairs of spoilers inoperative. *Refer to OpsProc 27-64-04A Spoilers 1 and 2*

IN FLIGHT

- **If speedbrakes n°3 and n°4 are inoperative:**
  Do not use the speedbrakes.

27-92-02A	Ground Spoiler Control System (Ground spoiler control system inoperative)

Ident.: MO-27-92-00009065.0016001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

GENERAL INFORMATION

The autobrake function is not available. *Refer to OpsProc 32-42-05A AUTO/BRK Function*

CAUTION	One or both thrust reversers may not deploy at landing. Consequently, for performance determination, do not take into account the credit of the thrust reversers.

Continued on the following page

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FLIGHT PREPARATION/LIMITATIONS

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative).

WARNING	- Do not use this method with takeoff charts computed with other conditions or by using TLC program. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

CAUTION	For runway lengths below 1,500 m, do not use the following table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN GROUND SPOILER CONTROL SYSTEM IS INOPERATIVE

RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	2 400/5 200	6	2	2	2 600/5 700	7	2	2	2 100/4 600	6	2	2
2 000	2 400/5 200	6	2	2	2 200/4 800	4	1	1	2 200/4 800	6	2	2
2 500	1 500/3 300	3	1	1	1 700/3 700	3	1	1	2 000/4 400	5	2	2
3 000	2 500/5 500	10	9	9	2 200/4 800	7	7	7	1 600/3 500	8	5	5
3 500	1 700/3 700	7	6	6	1 800/3 900	7	6	6	1 500/3 300	9	5	5
4 000 and above	1 400/3 000	7	4	4	1 500/3 300	8	5	5	1 300/2 800	9	5	5

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- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (*Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.35.

TAKEOFF

- **If the above method was used for takeoff performance computation:**

  Perform the takeoff using full thrust (TOGA).

27-92-02A	Ground Spoiler Control System (Ground spoiler control system inoperative)

Ident.: MO-27-92-00009065.0026001 / 18 JUL 12

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

The autobrake function is not available. *Refer to OpsProc 32-42-05A AUTO/BRK Function*

CAUTION	One or both thrust reversers may not deploy at landing. Consequently, for performance determination, do not take into account the credit of the thrust reversers.

FLIGHT PREPARATION/LIMITATIONS

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative).

WARNING	- Do not use this method with takeoff charts computed with other conditions or by using TLC program. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

Continued on the following page

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CAUTION	For runway lengths below 1,500 m, do not use the following table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN GROUND SPOILER CONTROL SYSTEM IS INOPERATIVE												
RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	2 800/6 200	7	2	2	3 000/6 700	7	2	2	2 600/5 800	7	2	2
2 000	2 600/5 800	6	2	2	2 400/5 300	4	1	1	2 400/5 300	6	2	2
2 500	1 600/3 600	3	1	1	1 600/3 600	3	1	1	2 600/5 800	5	2	2
3 000	2 400/5 300	5	2	2	2 600/5 800	6	2	2	2 000/4 500	8	5	5
3 500	2 800/6 200	5	3	3	2 000/4 500	7	5	5	2 400/5 300	8	7	7
4 000 and above	3 400/7 500	5	3	3	2 200/4 900	7	6	6	2 200/4 900	8	6	6

- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (*Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

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- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.15.

TAKEOFF

- **If the above method was used for takeoff performance computation:**
  Perform the takeoff using full thrust (TOGA).

27-92-02A	Ground Spoiler Control System (ground spoiler control system inoperative)

Ident.: MO-27-92-00009065.0230001 / 08 FEB 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

GENERAL INFORMATION

The autobrake function is not available. *Refer to OpsProc 32-42-05A AUTO/BRK Function*

CAUTION	One or both thrust reversers may not deploy at landing. Consequently, for performance determination, do not take into account the credit of the thrust reversers.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation
The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.15.

27-92-02A	Ground Spoiler Control System (ground spoiler control system inoperative)

Ident.: MO-27-92-00009065.0231001 / 08 FEB 13
Applicable to: VT-ISO

GENERAL INFORMATION

The autobrake function is not available. *Refer to OpsProc 32-42-05A AUTO/BRK Function*

CAUTION	One or both thrust reversers may not deploy at landing. Consequently, for performance determination, do not take into account the credit of the thrust reversers.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation
The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.40.

27-92-02A	Ground Spoiler Control System (ground spoiler control system inoperative)

Ident.: MO-27-92-00009065.0234001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The autobrake function is not available. *Refer to OpsProc 32-42-05A AUTO/BRK Function*

CAUTION	One or both thrust reversers may not deploy at landing. Consequently, for performance determination, do not take into account the credit of the thrust reversers.

Continued on the following page

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FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.50.

27-92-02B	Ground Spoiler Control System (Pair of spoilers 5 inoperative)

Ident.: MO-27-92-00009066.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For performance penalties, *Refer to OpsProc 27-64-01A Spoiler 5*

27-92-02C	Ground Spoiler Control System (Pairs of spoilers 1 and 2 or pairs of spoilers 3 and 4 inoperative)

Ident.: MO-27-92-00009067.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If the pairs of spoilers 1 and 2 are inoperative:**
  For performance penalties, *Refer to OpsProc 27-64-04A Spoilers 1 and 2*
- **If the pairs of spoilers 3 and 4 are inoperative:**
  For performance penalties, *Refer to OpsProc 27-64-05A Spoilers 3 and 4*

27-93-01A	ELAC 1

Ident.: MO-27-93-00009068.0002001 / 16 JUN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the AP 1 is engaged for landing:**
  Maximum landing capability is CAT 1.
- **If the AP 2 is engaged for landing:**
  Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *Both Yellow and Green Engines Hydraulic Pumps with both Engines running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on both GREEN ENG 1 PUMP pb-sw and YELLOW ENG 2 PUMP pb-sw in the following procedure.*

- **If the** F/CTL ELAC 1 FAULT **alert is displayed on the EWD:**

Note:
1. *After application of the maintenance procedure, the following ECAM alerts remain displayed on the EWD :*
   - *C/B TRIPPED R ELEC BAY alert , and*
   - *C/B TRIPPED ON OVHD PNL alert, and*
   - *F/CTL ELAC 1 FAULT alert.*
2. *After first engine start, the F/CTL ALTN LAW alert may be spuriously displayed. It normally disappears after second engine start.*

Check of the elevator and the roll spoilers control through the SECs:

Put the aircraft in the test configuration:

Continued on the following page

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- YELLOW ELEC PUMP pb-sw ..... ON

  Note: *If the Yellow Electric Pump is not available, pressurize the Yellow Hydraulic System with a Ground Cart or with both Green and Yellow Engines Hydraulic Pumps with both Engines running.*

- PTU pb-sw .....AUTO
- BLUE ELEC PUMP pb-sw ..... AUTO
- BLUE PUMP OVRD pb ..... ON
- ELAC 2 pb-sw ..... On
- SEC 1 pb-sw ..... On
- SEC 2 pb-sw ..... On
- SEC 3 pb-sw ..... On
- Wait 5 s

Check of the elevator control through the SEC 1 and the spoilers control through the SEC 1 and the SEC 3:

- BLUE PUMP OVRD pb-sw ..... Off
- Wait for hydraulic circuit depressurization.
- On the F/CTL SD page, check that blue elevator actuator symbol becomes amber.
- Wait 5 s
- BLUE PUMP OVRD pb-sw .....ON
- ELAC 2 pb-sw .....OFF
- SEC 2 pb-sw .....OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Check of the elevator control through the SEC 2 and of the spoilers control through the SEC 2 and the SEC 3:

Continued on the following page

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- ELAC 2 pb-sw ..... On
- SEC 2 pb-sw ..... On
- Wait 5 s
- YELLOW ELEC PUMP pb-sw ..... Off
- Wait for hydraulic circuits depressurization.
- On the F/CTL SD page, check that the yellow and the green elevator actuators symbols become amber.
- Wait 5 s
- YELLOW ELEC PUMP pb-sw ..... ON
- ELAC 2 pb-sw ..... OFF
- SEC 1 pb-sw ..... OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Return to normal configuration:

- YELLOW ELEC PUMP pb-sw ..... Off
- BLUE PUMP OVRD pb-sw ..... Off
- ELAC 1 pb-sw ..... OFF
- ELAC 2 pb-sw ..... On
- SEC 1 pb-sw ..... On

Check that the DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

■ **If the** F/CTL ELAC 1 PITCH FAULT **alert is displayed on the EWD:**

Note: *After first engine start, the F/CTL ALTN LAW alert may be spuriously displayed on the EWD. It normally disappears after second engine start.*

Check of the elevator and the roll spoilers control through the SECs:

Put the aircraft in the test configuration:

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- YELLOW ELEC PUMP pb-sw ..... ON
- PTU pb-sw ..... AUTO
- BLUE ELEC PUMP pb-sw ..... AUTO
- BLUE PUMP OVRD pb ..... ON
- ELAC 1 pb-sw ..... On
- ELAC 2 pb-sw ..... On
- SEC 1 pb-sw ..... On
- SEC 2 pb-sw ..... On
- SEC 3 pb-sw ..... On
- Wait 5 s

Check of the elevator control through the SEC 1 and of the spoilers control through the SEC 1 and the SEC 3:

- BLUE PUMP OVRD pb-sw ..... Off
- Wait for hydraulic circuit depressurization.
- On the F/CTL SD page, check that blue elevator actuator symbol becomes amber.
- Wait 5 s
- BLUE PUMP OVRD pb-sw ..... ON
- ELAC 1 pb-sw ..... OFF
- ELAC 2 pb-sw ..... OFF
- SEC 2 pb-sw ..... OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Check of the elevator control through the SEC 2 and of the spoilers control through the SEC 2 and the SEC 3:

Continued on the following page

Continued from the previous page

- ELAC 1 pb-sw ..... On
- ELAC 2 pb-sw ..... On
- SEC 2 pb-sw ..... On
- Wait 5 s
- YELLOW ELEC PUMP pb-sw ..... Off
- Wait for hydraulic circuits depressurization.
- On the F/CTL SD page, check that the yellow and the green elevator actuators symbols become amber.
- Wait 5 s
- YELLOW ELEC PUMP pb-sw ..... ON
- ELAC 1 pb-sw ..... OFF
- ELAC 2 pb-sw ..... OFF
- SEC 1 pb-sw ..... OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Return to normal configuration:

- YELLOW ELEC PUMP pb-sw ..... Off
- BLUE PUMP OVRD pb-sw ..... Off
- ELAC 1 pb-sw ..... On
- ELAC 2 pb-sw ..... On
- SEC 1 pb-sw ..... On

Check that the DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

APPROACH

- **If the AP 1 is used for the approach:**
  The captain must be the PF.

Continued on the following page

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Note: *Due to the fact that the ELAC 1 is not electrically supplied, the F/O take-over pb cannot disengage the AP 1.*

FLIGHT PREPARATION/LIMITATIONS

For performance penalties, *Refer to OpsProc 27-64-05A Spoilers 3 and 4*

DURING COCKPIT PREPARATION

Note: *If the Yellow Electric Pump is not available:*
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *Both Yellow and Green Engine Hydraulic Pumps with both Engines running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on both GREEN ENG 1 PUMP pb-sw and YELLOW ENG 2 PUMP pb-sw in the following procedure.*

Note: *After application of the maintenance procedure, the C/B TRIPPED R ELEC BAY and the C/B TRIPPED ON OVHD PNL alerts are displayed on the EWD.*

Check of the elevator control and roll spoilers control through the operative computers:

Put the aircraft in the test configuration:

- YELLOW ELEC PUMP pb-sw ..... ON
- PTU pb-sw ..... AUTO
- BLUE ELEC PUMP pb-sw ..... AUTO
- BLUE PUMP OVRD pb ..... ON
- ELAC 1 pb-sw ..... On
- ELAC 2 pb-sw ..... On
- SEC 2 pb-sw ..... On
- SEC 3 pb-sw ..... On
- Wait 5 s

Check of the elevator control through the ELAC 1:

Continued on the following page

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- BLUE PUMP OVRD pb-sw ..... Off
- Wait for hydraulic circuit depressurization.
- On the F/CTL SD page, check that blue elevator actuator symbol becomes amber.
- Wait 5 s
- BLUE PUMP OVRD pb-sw ..... ON
- ELAC 2 pb-sw .....OFF
- SEC 2 pb-sw ..... OFF
- Move the CAPT stick from forward stop to aft stop.
- On the F/CTL SD page, check the full travel of both elevators.

CAUTION	If an expected elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Check of the elevator control through the SEC 2:

- ELAC 2 pb-sw .....On
- SEC 2 pb-sw .....On
- Wait 5 s
- YELLOW ELEC PUMP pb-sw ..... Off
- Wait for hydraulic circuits depressurization.
- On the F/CTL SD page, check that the yellow and the green elevator actuators symbols become amber.
- Wait 5 s
- YELLOW ELEC PUMP pb-sw .....ON
- ELAC 1 pb-sw .....OFF
- ELAC 2 pb-sw .....OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.

  Each stop must be applied during 3 s
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.

  Each stop must be applied during 3 s
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2 and 5 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Continued on the following page

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Return to normal configuration:

- YELLOW ELEC PUMP pb-sw ..... Off
- BLUE PUMP OVRD pb-sw ..... Off
- ELAC 1 pb-sw ..... On
- ELAC 2 pb-sw ..... On
- SEC 1 pb-sw ..... Off

Check that the DC TIE contactor 1 is closed:

- Supply the electrical network from the APU or the external power.
- On the ELEC SD page, check the link between the DC BUS 1 and the DC BAT BUS.

IN FLIGHT

Do not use the speedbrakes.

- **If the SEC 2 and the SEC 3 fail during the flight:**

  Autoland is not permitted.

  Maximum landing capability is CAT 1

  Disengage the AP at 500 ft RA before landing in direct law.

  When the AP is disengaged with the three SECs failed, it cannot be engaged again.

27-94-02A	SEC 2

Ident.: MO-27-94-00009070.0001001 / 17 MAY 18
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: *If the Yellow Electric Pump is not available:*
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *Both Yellow and Green Engine Hydraulic Pumps with both Engines running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on both GREEN ENG 1 PUMP pb-sw and YELLOW ENG 2 PUMP pb-sw in the following procedure.*

Note: *After application of the maintenance procedure, the C/B TRIPPED REAR PNL N-R alert is displayed on the EWD.*

Check of the elevator control and roll spoilers control through the operative computers:

Put the aircraft in the test configuration:

Continued on the following page

Continued from the previous page

- YELLOW ELEC PUMP pb-sw..... ON
- PTU pb-sw.....AUTO
- BLUE ELEC PUMP pb-sw..... AUTO
- BLUE PUMP OVRD pb..... ON
- ELAC 1 pb-sw..... On
- ELAC 2 pb-sw..... On
- SEC 1 pb-sw..... On
- SEC 3 pb-sw..... On
- Wait 5 s

Check of the elevator control through the ELAC 1:

- BLUE PUMP OVRD pb-sw..... Off
- Wait for hydraulic circuit depressurization.
- On the F/CTL SD page, check that blue elevator actuator symbol becomes amber.
- Wait 5 s
- BLUE PUMP OVRD pb-sw.....ON
- ELAC 2 pb-sw.....OFF
- SEC 1 pb-sw.....OFF
- Move the CAPT stick from forward stop to aft stop.
- On the F/CTL SD page, check the full travel of both elevators.

CAUTION	If an expected elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Check of the elevator control through the SEC 1:

Continued on the following page

Continued from the previous page

- ELAC 2 pb-sw..... On
- SEC 1 pb-sw..... On
- Wait 5 s
- BLUE PUMP OVRD pb-sw..... Off
- Wait for hydraulic circuits depressurization.
- On the F/CTL SD page, check that the blue elevator actuator symbols becomes amber.
- Wait 5 s
- BLUE PUMP OVRD pb-sw.....ON
- ELAC 1 pb-sw.....OFF
- ELAC 2 pb-sw.....OFF
- Move the CAPT stick from right stop to left stop, then from forward stop to aft stop.
  Each stop must be applied during 3 s
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.
- Move the F/O stick from right stop to left stop, then from forward stop to aft stop.
  Each stop must be applied during 3 s
- On the F/CTL SD page, check the correct movement of the pairs of spoilers 2, 3, and 4 and the full travel of both elevators.

CAUTION	If an expected spoiler or elevator movement does not occur, do not attempt any reset. Contact the maintenance.

Return to normal configuration:

- YELLOW ELEC PUMP pb-sw.....Off
- BLUE PUMP OVRD pb-sw..... Off
- ELAC 1 pb-sw..... On
- ELAC 2 pb-sw..... On
- SEC 2 pb-sw..... Off

AFTER ENGINE START

Note: The F/CTL ELEV SERVO FAULT alert may be displayed on the EWD if the PTU is inhibited and only one engine is operating. This alert must disappear when the PTU or the second engine is started.

IN FLIGHT

- **If the SEC 1 and the SEC 3 fail during the flight:**
  Autoland is not permitted.

Continued on the following page

Continued from the previous page

Maximum landing capability is CAT 1

Disengage the AP at 500 ft RA before landing in direct law.

When the AP is disengaged with the three SECs failed, it cannot be engaged again.

27-94-03A	SEC 3

Ident.: MO-27-94-00009071.0001001 / 17 SEP 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For performance penalties, *Refer to OpsProc 27-64-04A Spoilers 1 and 2*

DURING COCKPIT PREPARATION

Deactivation of the SEC 3:

- SEC 3 pb-sw .....OFF
- FLIGHT CONTROLS/SEC 3/SPLY (121VU Q19) C/B ..... Pull

IN FLIGHT

- **If the SEC 1 and the SEC 2 fail during the flight:**

  Autoland is not permitted.

  Maximum landing capability is CAT 1

  Disengage the AP at 500 ft RA before landing in direct law.

  When the AP is disengaged with the three SECs failed, it cannot be engaged again.

27-95-02A	FCDC 2

Ident.: MO-27-95-00009072.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

FLIGHT CONTROLS/FCDC2/SPLY (121VU Q20) C/B.....Pull

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28-01-01-07A	FUEL MODE SEL pb-sw FAULT light

Ident.: MO-28-01-01-00009079.0003001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AFTER ENGINE START

- **If there is fuel in the center tank and with the slats retracted:**
  On the FUEL SD page, check that the center tank pumps indications are in line.
- **With the slats extended:**
  On the FUEL SD page, check that the center tank pumps indications are cross line.

AFTER TAKEOFF

- **If there is fuel in the center tank and with the slats retracted:**
  On the FUEL SD page, check that the center tank pumps indications are in line.

Intentionally left blank

28-01-02-01A	ACT XFR MODE SEL pb-sw FAULT light

Ident.: MO-28-01-02-00009081.0001001 / 28 JUN 11
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

IN FLIGHT

- **If a manual transfer from the ACT to the CTR tank is necessary:**
  - *Refer to FCOM/PRO-ABN-FUEL [QRH] ACT XFR FAULT*.
  - On the FUEL SD page, monitor the fuel transfer.

28-01-02-03A	ALL ACT pb-sw OVFL light

Ident.: MO-28-01-02-00009082.0001001 / 11 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

IN FLIGHT

On the FUEL SD page, monitor the fuel transfer from ACTs to the center tank.

- **If the center tank is full (> 5 750 kg, 12 680 lb):**
  ALL ACT pb-sw.....ISOL
  - **When the** FUEL ACT XFR FAULT **alert is displayed on the EWD:**
    ALL ACT pb-sw.....Auto

28-01-02-31A	ACT XFR selector

Ident.: MO-28-01-02-00009084.0002001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AFTER TAKEOFF

- **40 min after takeoff:**
  Check that the transfer from the ACTs to the CTR tank has started.
  - **If no transfer or if** FUEL ACT XFR FAULT **alert is displayed on the EWD:**
    Disregard the procedure associated with the FUEL ACT XFR FAULT alert.
    Fuel is trapped in the ACTs.
    ALL ACT pb.....ISOL
    CTR TK L XFR.....OFF
    CTR TK R XFR.....OFF
    USE ONLY WING TANK FUEL TO KEEP CG WITHIN LIMITS

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CAUTION	Disregard FMS fuel predictions as usable fuel is limited to wings only. After failure detection, land before the maximum flight time allowed by the table.

	Number of refuelled ACTs at dispatch		
	1	2	3
FWD ACT XFR failed	-	-	120 min
AFT2 ACT XFR failed	-	120 min	170 min
AFT1 ACT XFR failed	120 min	170 min	200 min

28-07-01-06D — ACT Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00022531.0001001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

FLIGHT PREPARATION/LIMITATIONS

- **If FWD ACT fuel quantity indication is inoperative on the FUEL SD page:**

  FWD ACT must be empty.

- **If AFT2 ACT fuel quantity indication is inoperative on the FUEL SD page:**

  FWD ACT and AFT2 ACT must be empty.

- **If AFT1 ACT fuel quantity indication is inoperative on the FUEL SD page:**

  All ACTs must be empty.

- **If FWD ACT and AFT2 ACT fuel quantity indications are inoperative on the FUEL SD page:**

  FWD ACT and AFT2 ACT must be empty.

- **If FWD ACT and AFT1 ACT fuel quantity indications are inoperative on the FUEL SD page:**

  All ACTs must be empty.

- **If AFT1 ACT and AFT2 ACT fuel quantity indications are inoperative on the FUEL SD page:**

  All ACTs must be empty.

- **If all ACTs fuel quantity indications are inoperative on the FUEL SD page:**

  All ACTs must be empty.

28-07-01-01A — Fuel On Board (FOB) Indication on the FUEL SD page

Ident.: MO-28-07-01-00009109.0001001 / 28 JUN 11
Applicable to: ALL

AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

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- **If /FF is not selected on the MCDU FUEL PRED page:**

  Insert the FOB.

  The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):Refer to FCOM/PER-LOD-FUL-FUEL-C.USE OF MANUAL MAGNETIC INDICATORS (MMI).

28-07-01-02A	Fuel Quantity Indication (FQI) in Degraded Mode on the FUEL SD page

Ident.: MO-28-07-01-00009110.0001001 / 13 JAN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND

The FQI is in degraded mode when the FOB indication is displayed with two dashes across the two last digits on the EWD.

- **When the FQI is in degraded mode:**

  On the FUEL SD page, determine which tank is affected.

  The resulting loss of accuracy must be taken into account by using the two following parameters:

  1. Fq : The extra fuel quantity to be loaded.
  2. W: The weight to be added to the total fuel weight for TOW calculation only.

  Fq and W parameters are given as follows :

LOSS OF ACCURACY DUE TO THE FUEL QUANTITY INDICATION IN DEGRADED MODE (Values in kg)		
	Fq (kg)	W (kg)
OUTER TANK	20	200
INNER TANK	110	110

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LOSS OF ACCURACY DUE TO THE FUEL QUANTITY INDICATION IN DEGRADED MODE (Values in kg)		
	Fq (kg)	**W (kg)**
CENTER TANK	130	130
ALL TANKS	390	750

LOSS OF ACCURACY DUE TO THE FUEL QUANTITY INDICATION IN DEGRADED MODE (Values in lb - If applicable)		
	Fq (lb)	**W (lb)**
OUTER TANK	45	450
INNER TANK	240	240
CENTER TANK	290	290
ALL TANKS	860	1 670

Note: *At airline convenience, it is permitted to round up Fq and W values given in the above tables, as well as the calculated results (i.e. Fm+Fq, Fm+Fq+W, and/or Fm +Fq*+W), to next 50 or 100 kg (lb).*

Preselect the fuel quantity required for the mission : Fm

- **When the refuel stops:**
  - Enter the table and determine Fq and W values for the affected tank.
  - Start again the refuel with the new preselected quantity which corresponds to the total FOB : Fm+Fq

  Note: *If all tanks reach high level before having loaded the complete Fq value, this shows that all tanks are volumetrically full but the necessary fuel mass for the mission is not guaranteed since the fuel quantity indication varies with the fuel density. Therefore the mission or the aircraft load must be amended to match the minimum fuel quantity known to be onboard.*

- **When the refuel stops again:**

  The FOB value to be considered for TOW calculation is: FOB = Fm+Fq+W

  - **If all tanks reach high level before having loaded Fq value:**
    - The extra fuel quantity known to be onboard is Fq* with: Fq* < Fq
    - The FOB value to be considered for TOW calculation is: FOB = Fm+Fq *+W

- **If the resulting TOW is higher than the MTOW:**

  The aircraft load must be reduced.

28-07-01-02A Fuel Quantity Indication (FQI) in Degraded Mode on the FUEL SD page

Ident.: MO-28-07-01-00009110.0004001 / 22 NOV 16
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND

The FQI is in degraded mode when the FOB indication is displayed with two dashes across the two last digits on the EWD.

- **When the FQI is in degraded mode:**

  On the FUEL SD page, determine which tank is affected.

  The resulting loss of accuracy must be taken into account by using the two following parameters:

  1. Fq : The extra fuel quantity to be loaded.
  2. W: The weight to be added to the total fuel weight for TOW calculation only.

  Fq and W parameters are given as follows :

LOSS OF ACCURACY DUE TO THE FUEL QUANTITY INDICATION IN DEGRADED MODE (Values in kg)		
	Fq (kg)	**W (kg)**
WING TANK	130	310
CENTER TANK	130	130
ALL TANKS	390	750

LOSS OF ACCURACY DUE TO THE FUEL QUANTITY INDICATION IN DEGRADED MODE (Values in lb - If applicable)		
	Fq (lb)	**W (lb)**
WING TANK	290	690
CENTER TANK	290	290
ALL TANKS	870	1 670

Note: At airline convenience, it is permitted to round up Fq and W values given in the above tables, as well as the calculated results (i.e. Fm+Fq, Fm+Fq+W, and/or Fm +Fq+W), to next 50 or 100 kg (lb).*

Preselect the fuel quantity required for the mission : Fm

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- **When the refuel stops:**
  - Enter the table and determine Fq and W values for the affected tank.
  - Start again the refuel with the new preselected quantity which corresponds to the total FOB : Fm+Fq

  Note: *If all tanks reach high level before having loaded the complete Fq value, this shows that all tanks are volumetrically full but the necessary fuel mass for the mission is not guaranteed since the fuel quantity indication varies with the fuel density. Therefore the mission or the aircraft load must be amended to match the minimum fuel quantity known to be onboard.*

- **When the refuel stops again:**

  The FOB value to be considered for TOW calculation is: FOB = Fm+Fq+W

  - **If all tanks reach high level before having loaded Fq value:**
    - The extra fuel quantity known to be onboard is Fq* with: Fq* < Fq
    - The FOB value to be considered for TOW calculation is: FOB = Fm+Fq *+W

- **If the resulting TOW is higher than the MTOW:**

  The aircraft load must be reduced.

28-07-01-03A 28-07-01-03C	Outer Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00009111.0001001 / 10 DEC 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AFTER REFUELING

The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):*Refer to FCOM/PER-LOD-FUL-FUEL-C.USE OF MANUAL MAGNETIC INDICATORS (MMI)*

AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

- **If /FF is not selected on the MCDU FUEL PRED page:**
  Insert the FOB.

28-07-01-04A	Inner Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00009112.0001001 / 10 DEC 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AFTER REFUELING

The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):*Refer to FCOM/PER-LOD-FUL-FUEL-C.USE OF MANUAL MAGNETIC INDICATORS (MMI)*

AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

- **If /FF is not selected on the MCDU FUEL PRED page:**
  Insert the FOB.

28-07-01-04A	Wing Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00009112.0004001 / 04 NOV 15
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

AFTER REFUELING

The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):*Refer to FCOM/PER-LOD-FUL-FUEL-C.USE OF MANUAL MAGNETIC INDICATORS (MMI).*

AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

- **If /FF is not selected on the MCDU FUEL PRED page:**
  Insert the FOB.

28-07-01-05A	Center Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00009113.0011001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AFTER REFUELING

The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):*Refer to FCOM/PER-LOD-FUL USE OF MANUAL MAGNETIC INDICATORS (MMI) - GENERAL*

AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

- **If /FF is not selected on the MCDU FUEL PRED page:**
  Insert the FOB.

40 MIN AFTER TAKEOFF

Apply ACT XFR Fault procedure (*Refer to QRH/ABN-21 ACT XFR Fault*)

28-07-01-05A	Center Tank Fuel Quantity Indication on the FUEL SD page

Ident.: MO-28-07-01-00009113.0002001 / 10 DEC 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AFTER REFUELING

The FOB may be calculated either using the indications on the refuel control panel (if available) or by using the Manual Magnetic Indicators (MMIs):*Refer to FCOM/PER-LOD-FUL-FUEL-C.USE OF MANUAL MAGNETIC INDICATORS (MMI).*

Continued on the following page

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AFTER ENGINE START

Check that /FF is selected on the MCDU FUEL PRED page.

- **If /FF is not selected on the MCDU FUEL PRED page:**
  Insert the FOB.

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28-07-04-04A Wing Transfer Valve Indication on the FUEL SD page

Ident.: MO-28-07-04-00009115.0001001 / 17 SEP 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

IN FLIGHT

- **When any inner tank fuel quantity reaches 750 kg (1 650 lb) of fuel:**
  On the FUEL SD page, check the associated outer tank transfer.

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28-09-01A 28-09-01B	FUEL L(R) INNER(OUTER) TK HI TEMP Alert

Ident.: MO-28-09-00009116.0001001 / 12 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

On the FUEL SD page, monitor the fuel temperature before takeoff and periodically during the flight.

Note: *For fuel temperature limits, Refer to AFM/LIM-28 Fuel Temperature Limits.*

- **If fuel temperature reaches limits:**
  - **Before takeoff:**
    Delay takeoff and shut down the engine on the affected side.
  - **In flight:**
    - Increase the engine fuel flow on the affected side.
    - If necessary use the APU GEN and switch off the IDG on the affected side (if the opposite GEN is available).

28-09-01A 28-09-01B	FUEL L(R) WING TK HI TEMP Alert

Ident.: MO-28-09-00009116.0004001 / 12 MAR 10
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND OR IN FLIGHT

On the FUEL SD page, monitor the fuel temperature before takeoff and periodically during the flight.

Note: For fuel temperature limits, Refer to AFM/LIM-28 Fuel Temperature Limits.

- **If fuel temperature reaches limits:**
  - **Before takeoff:**
    Delay takeoff and shut down the engine on the affected side.
  - **In flight:**
    - Increase the engine fuel flow on the affected side.
    - If necessary use the APU GEN and switch off the IDG on the affected side (if the opposite GEN is available).

28-09-02A 28-09-02B	FUEL L(R) INNER(OUTER) TK LO TEMP Alert

Ident.: MO-28-09-00009117.0001001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

On the FUEL SD page, monitor the fuel temperature before takeoff and periodically during the flight.

Note: *For fuel temperature limits, Refer to AFM/LIM-28 Fuel Temperature Limits.*

- **If fuel temperature reaches limits:**
  - **Before takeoff:**
    Delay takeoff.
  - **In flight:**
    Consider descending to a lower altitude and/or increasing the mach to increase the TAT.

28-09-02A 28-09-02B	FUEL L(R) WING TK LO TEMP Alert

Ident.: MO-28-09-00009117.0004001 / 11 MAR 10

Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND OR IN FLIGHT

On the FUEL SD page, monitor the fuel temperature before takeoff and periodically during the flight.

Note: *For fuel temperature limits, Refer to AFM/LIM-28 Fuel Temperature Limits.*

Continued on the following page

Continued from the previous page

- **If fuel temperature reaches limits:**
  - **Before takeoff:**
    Delay takeoff.
  - **In flight:**
    Consider descending to a lower altitude and/or increasing the mach to increase the TAT.

28-09-03B	FUEL ACT XFR FAULT ALERT

Ident.: MO-28-09-00009118.0002001 / 15 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

AFTER TAKEOFF

- **40 min after takeoff:**
  Check that the transfer from the ACTs to the CTR tank has started.
  - **If no transfer:**
    Apply ACT XFR Fault procedure. *Refer to QRH/ABN-21 ACT XFR Fault*

IN FLIGHT

Monitor fuel transfer from the ACTs to the CTR tank.

- **If automatic transfer fails:**
  Apply ACT XFR Fault procedure. *Refer to QRH/ABN-21 ACT XFR Fault*

28-12-01A	Overpressure Protector Between the Inner and the Outer Tank (Inner tank fuel temperature monitored)

Ident.: MO-28-12-00009085.0001001 / 21 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The dispatch condition results in an unusual distribution of the fuel quantity: the outer tank of the affected wing will be partially empty with the transfer valves normally closed.

FLIGHT PREPARATION/LIMITATIONS

Fuel management should be performed with care.

ON GROUND AND IN FLIGHT

- **After a long taxi or if the outside air temperature is high, with the outer tank of the affected wing empty:**

  The FUEL L(R) OUTER TK HI TEMP alert may be displayed on the EWD.

  - **If the** FUEL L(R) OUTER TK HI TEMP **alert is displayed on the EWD:**
    - Disregard the FUEL L(R) OUTER TK HI TEMP alert.
    - Monitor the inner tank fuel temperature during taxi and in flight to ensure that it decreases and remains within the temperature limitations.

      Note: *For fuel temperature limitations, Refer to AFM/LIM-28 Fuel Temperature Limits.*

    - If the inner tank fuel temperature exceeds the temperature limitations, apply the FUEL L(R) INNER TK HI TEMP procedure: *Refer to OpsProc 28-09-01A(B) FUEL L(R) INNER(OUTER)/WING TK HI TEMP Alert.*

28-12-01B — Overpressure Protector Between the Inner and the Outer Tank (Transfer valves opened)

Ident.: MO-28-12-00009086.0001001 / 02 APR 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The dispatch condition results in an unusual distribution of the fuel quantity: the fuel in both outer tanks will transfer to the inner tanks even when the inner tanks are not empty.

ON GROUND

Check that the associated wing transfer valves are indicated open on the FUEL SD page.

28-12-02A — Overpressure Protector in the Vent Surge Tank

Ident.: MO-28-12-00009087.0001001 / 11 MAR 10
Applicable to: ALL

ON GROUND AND IN FLIGHT

- Avoid lateral accelerations in order to reduce the possibility of fuel spill during taxi and climb out.
- In cruise check that no fuel spillage occurred.
- Check that the FOB is sufficient to reach the destination with the adequate reserve.

28-15-01A 28-15-01C	LH Wing Transfer Valve (At least one transfer valve open)

Ident.: MO-28-15-00009088.0001001 / 02 APR 13

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

- **If one or both wing transfer valves are inoperative in the open position:**

  The dispatch condition results in an unusual distribution of the fuel quantity: the fuel in the outer tank on the affected side will transfer to the inner tank even when the inner tank is not empty.

- **If one wing transfer valve is secured in the open position:**

  The dispatch condition results in an unusual distribution of the fuel quantity: the fuel in both outer tanks will transfer to the inner tanks even when the inner tanks are not empty.

ON GROUND

- **If one wing transfer valve is secured in the open position:**
  Check that the wing transfer valve is indicated open on the FUEL SD page.

28-15-01B — LH Wing Transfer Valve (At least one transfer valve failed closed)

Ident.: MO-28-15-00009089.0001001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

The fuel in the affected outer tank should be considered as not usable for the flight planning.

28-15-02A / 28-15-02C — RH Wing Transfer Valve (At least one transfer valve open)

Ident.: MO-28-15-00009090.0001001 / 02 APR 13

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

- **If one or both wing transfer valves are inoperative in the open position:**

  The dispatch condition results in an unusual distribution of the fuel quantity: the fuel in the outer tank on the affected side will transfer to the inner tank even when the inner tank is not empty.

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- **If one wing transfer valve is secured in the open position:**

  The dispatch condition results in an unusual distribution of the fuel quantity: the fuel in both outer tanks will transfer to the inner tanks even when the inner tanks are not empty.

ON GROUND

- **If one wing transfer valve is secured in the open position:**

  Check that the wing transfer valve is indicated open on the FUEL SD page.

28-15-02B	RH Wing Transfer Valve (At least one transfer valve failed closed)

Ident.: MO-28-15-00009091.0001001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

The fuel in the affected outer tank should be considered as not usable for the flight planning.

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28-20-01A — Automatic Fuel Feed System

Ident.: MO-28-20-00009092.0003001 / 18 JUL 12
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

ON GROUND

- **If the center tank is empty for the flight:**
  - MODE SEL pb-sw ..... MAN
  - CTR TK PUMP 1 and 2 pb-sw ..... OFF
- **If the center tank is not empty for the flight:**
  - **Before engine start:**
    MODE SEL pb-sw ..... MAN
  - **3 min after engine start:**
    CTR TK PUMP 1 and 2 pb-sw ..... OFF

IN FLIGHT

- **If the center tank is not empty for the flight:**
  - **After slat retraction and when the fuel in one wing is less than 5 000 kg (11 000 lb) :**
    CTR TK PUMP 1 and 2 pb-sw ..... On
  - **When the** FUEL CTR TK PUMPS LO PR **alert is displayed on the EWD:**
    CTR TK PUMP 1 and 2 pb-sw ..... OFF

28-20-01A — Automatic Fuel Feed System

Ident.: MO-28-20-00009092.0004001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

ON GROUND

- **If the center tank is empty for the flight:**
  MODE SEL pb-sw ..... MAN
  CTR TK PUMP 1 and 2 pb-sw ..... OFF
- **If the center tank is not empty for the flight:**
  - **Before engine start:**
    MODE SEL pb-sw ..... MAN

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- **3 min after engine start:**
  CTR TK PUMP 1 and 2 pb-sw ..... OFF

IN FLIGHT

- **If the center tank is not empty for the flight:**
  - **After slat retraction and when the fuel in one wing is less than 5 000 kg (11 000 lb):**
    CTR TK PUMP 1 and 2 pb-sw ..... ON
  - **If the** FUEL CTR TK PUMPS LO PR **alert is displayed on the EWD, or if the center tank is not empty at slat extension:**
    CTR TK PUMP 1 and 2 pb-sw ..... OFF

28-21-01A 28-21-01B	Wing Tank Pump

Ident.: MO-28-21-00020953.0001001 / 23 MAR 17
Applicable to: ALL

DURING COCKPIT PREPARATION

TK PUMP (AFFECTED) ..... OFF

28-21-02A	Center Tank Pump (One inoperative)

Ident.: MO-28-21-00009096.0003001 / 16 JAN 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

In the case of dispatch with fuel in the center tank, the remaining center tank pump failure must be considered for the flight planning. It has to be ensured that, from any point of the first part of the route where the center tank is not empty the aircraft may reach a suitable airport considering the fuel quantity (FQ) contained in the center tank as definitely not usable for the flight planning (as a consequence of the failure of the remaining center tank pump).

DURING COCKPIT PREPARATION

- X FEED pb-sw ..... CHECK Off
- Affected CTR TK PUMP pb-sw ..... OFF
- Operative CTR TK PUMP pb-sw ..... OFF

IN FLIGHT

■ **If the fuel quantity in the center tank is less than 200 kg (440 lb):**
Operative CTR TK PUMP pb-sw ..... Maintain OFF

■ **If the fuel quantity in the center tank is more than 200 kg (440 lb):**

The fuel in the center tank can be completely used if the operative center tank pump does not fail before the center tank is empty. If the operative center tank pump fails before the center tank is empty, consider the fuel quantity remaining and the time to destination to decide either to continue the flight or to divert.

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- **When the fuel quantity in one wing inner tank is less than 4 500 kg (10 000 lb):**
  Operative CTR TK PUMP pb-sw .....On
  X FEED pb-sw ..... ON

- **When the fuel quantity in one wing inner tank increases above 5 500 kg (12 000 lb):**
  X FEED pb-sw .....Off
  Operative CTR TK PUMP pb-sw ..... OFF

Note: *Repeat the previous two steps as many times as necessary until the center tank is empty.The operative center tank pump will switch off automatically*

- **When the fuel quantity in the center tank is less than 250 kg (550 lb):**
  X FEED pb-sw .....Off

28-21-02D	Center Tank Pump (Both inoperative)

Ident.: MO-28-21-00009095.0003001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

CTR TK PUMP 1 and 2 pb-sw..... OFF

28-22-01A 28-22-01B	APU Fuel Pump

Ident.: MO-28-22-00009097.0001001 / 21 NOV 17
Applicable to: ALL

FOR APU START AND FOR APU OPERATION

Pressurize the LH fuel manifold with at least one fuel tank pump.

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28-26-01B	Center Tank Transfer Valve

Ident.: MO-28-26-00013913.0005001 / 22 SEP 15

Applicable to: VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

IN FLIGHT

- Disregard the FUEL CTR L(R) XFR FAULT alert displayed on the EWD.
- MODE SEL pb-sw ..... Auto
- Operative CTR TK L(R) XFR pb-sw ..... On
- Affected CTR TK L(R) XFR pb-sw ..... OFF

● **When differences between fuel quantities in two wings is above 1 500 kg (3 300 lb):**

Monitor the fuel imbalance.

Note: *Apply the FUEL IMBALANCE FCOM procedure as required provided that no fuel leak is suspected. Refer to FCOM/PRO-ABN-FUEL [QRH] FUEL IMBALANCE.*

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28-28-01B	ACT Auto Transfer System (Manual transfer from the ACT(s) to the center tank operative)

Ident.: MO-28-28-00009098.0003001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

DURING COCKPIT PREPARATION

Establish cockpit to ground communications for the following procedure.

REFUEL PANEL DOOR.....OPEN

The refuel panel door must be open to check the operation of the manual transfer.

- **If the center tank is full:**

  ACT pb-sw .....CHECK AUTO
  TEST sw .....SELECT AND MAINTAIN HI. LVL

  Manual fuel transfer from the ACT(s) to the center tank is usually performed with the center tank not full (center tank high level sensor dry). Therefore, if the center tank is full, keeping selected the TEST sw on the refuel/defuel control panel overrides the high level sensor.

CAUTION	Once manual fuel transfer is checked operative, set immediately the ACT XFR MODE SEL pb-sw to AUTO. Otherwise, fuel may spill out from the left tank.

ACT XFR MODE SEL pb-sw ..... MAN
ACT XFR selector ..... Select the 1st ACT in sequence FWD- AFT2 - AFT1 that contains fuel
FUEL SD page ..... MONITOR

Manual fuel transfer is checked operative when one of the following occurs:

- *The ACT to center tank fuel transfer indication is fully green*
- *The fuel quantity of the selected ACT decreases.*

ACT XFR MODE SEL pb-sw ..... AUTO
ACT XFR selector .....OFF
TEST sw .....RELEASE
REFUEL PANEL DOOR.....CLOSE

40 MIN AFTER TAKEOFF

Apply ACT XFR Fault procedure (*Refer to QRH/ABN-21 ACT XFR Fault*)

CAUTION	During the manual transfer, check that the center tank is not full (< 5 750 kg, 12 680 lb).

28-28-02B ACT Transfer Valve

Ident.: MO-28-28-00012898.0007001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

ON GROUND OR IN FLIGHT

- **If the** FUEL L(R) WING TK OVERFLOW **alert is displayed on the EWD:**

  When the ECAM procedure requires to set ALL ACT pb-sw to ISOL, the action on the pb-sw will not isolate the ACT as the ACT transfer valve is failed open.

  In order to isolate all the ACTs, the following actions have to be performed:

  - ACT XFR selector..... OFF
  - ACT XFR MODE SEL pb-sw.....MAN

  - **When CTR TK fuel quantity reaches 3 t :**
    Apply FUEL ACT XFR FAULT procedure
  - **When CTR TK is empty**
    Resume FUEL L(R) WING TK OVERFLOW procedure

28-28-04D ACT Air Shutoff Valve

Ident.: MO-28-28-00009101.0002001 / 01 AUG 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

DURING COCKPIT PREPARATION

1. The refuel panel door must be open to check the operation of the manual transfer on the ground using the FUEL SD page. Establish ground communications and ensure that the refuel panel door is open during following check and closed after the check is done.
2. The manual transfer may be performed only if the center tank is not full (center tank high level sensor dry). If the center tank is full, the high level sensor may be overridden by keeping pressed in the HI LVL pb test of the refuel panel. When the high level sensor is overridden, take care to not overfill the center tank. Otherwise, fuel may spill out from the surge tanks.

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- ALL ACT pb.....CHECK NOT ISOL
- ACT XFR rotary selector.....APPROPRIATE ACT

  Select the ACT to be transferred in sequence FWD - AFT2 - AFT1. On the FUEL SD page, disregard any pulsing indication of the fuel quantity during the application of the procedure.
- ACT XFR MODE SEL pb-sw.....MAN
- On the FUEL SD page, check that the fuel is transferred from the selected ACT to the center tank.
- ACT XFR rotary selector.....OFF
- ACT XFR MODE SEL pb-sw.....AUTO

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28-29-01A	APU LP Fuel Valve

Ident.: MO-28-29-00009107.0001001 / 16 JUN 17
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

Do not use the APU.

APU MASTER SW pb-sw .....Off

No APU bleed air will be available for Main Engine Start (MES) or air conditioning.
No electrical power will be available from the APU generator.

BEFORE PUSHBACK OR ENGINE START

For engine start without APU, *Refer to FCOM/PRO-NOR-SUP-ENG Engine Start with External Pneumatic Power*.

On the FUEL SD page, check that the APU LP valve is indicated closed: *Refer to FCOM/DSC-28-20 ECAM Fuel Page*.

AFTER LANDING, AT THE GATE

In absence of suitable ground support equipment at destination, an engine opposite to the refueling point will need to be operated during refueling to ensure the continued availability of bleed air and electrical power for engine starting.
Refer to FCOM/PRO-NOR-SUP-FUEL Refueling with One Engine Running.

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28-50-01A	Fuel Quantity Indicating Computer (FQIC) Channel

Ident.: MO-28-50-00009108.0003001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

1. Ensure that correct weights are entered in the FMGC associated with the affected FQIC channel.
2. In the case of failure in-flight of the remaining FQIC channel, all fuel quantities indications on the EWD are lost.

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29-07-07A System Label Indication on the HYD SD page

Ident.: MO-29-07-00009122.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

- YELLOW ELEC PUMP pb-sw..... ON
- BLUE ELEC PUMP pb-sw..... AUTO
- BLUE PUMP OVRD pb-sw..... ON
- PTU pb-sw..... AUTO
- Move the CAPT stick left or right.
- On the F/CTL SD page, check the pairs of spoilers movement.
- YELLOW ELEC PUMP pb-sw..... Off
- BLUE PUMP OVRD pb-sw..... OFF

29-07-08A System Pressure Indication on the HYD SD page

Ident.: MO-29-07-00009123.0001001 / 22 SEP 15
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

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■ **If the blue system pressure indication is inoperative:**

Check of the system label:

- On the HYD SD page, check that the BLUE system label is amber.
- BLUE ELEC PUMP pb-sw ..... AUTO
- BLUE PUMP OVRD pb-sw ..... ON
- On the HYD SD page, check that the BLUE system label is white and that the arrow is green.
- BLUE PUMP OVRD pb-sw ..... Off

■ **If the yellow system pressure indication is inoperative:**

Check of the system label:

- YELLOW ELEC PUMP pb-sw ..... Off
- On the HYD SD page, check that the YELLOW system label is amber.
- YELLOW ELEC PUMP pb-sw ..... ON
- On the HYD SD page, check that the YELLOW system label is white and that the arrow is green.
- YELLOW ELEC PUMP pb-sw ..... Off

■ **If the green system pressure indication is inoperative:**

Check of the system label:

- On the HYD SD page, check that the GREEN system label is amber.
- YELLOW ELEC PUMP pb-sw ..... ON
- PTU pb-sw ..... AUTO
- On the HYD SD page, check that the GREEN system label is white and that the arrow is green.
- YELLOW ELEC PUMP pb-sw ..... Off

AFTER ENGINES START

Note: The HYD PTU FAULT ECAM alert may be triggered.

29-09-03A — HYD G(Y) ENG 1(2) PUMP LO PR Alert

Ident.: MO-29-09-00009124.0002001 / 30 JUN 11
Applicable to: ALL

AFTER ENGINE START

Check of the engines pumps:

- PTU pb-sw.....OFF
- On the HYD SD page, check that the green and the yellow hydraulic systems pressures are correct.

  A correct pressure is 3 000 PSI (± 200 PSI).
- PTU pb-sw.....AUTO

Note: On the HYD SD page, the PTU remains indicated running .

TAXI

Note: Due to a false HYD G(Y) ENG 1(2) PUMP LO PR alert displayed on the EWD, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO.
Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST except a false HYD G(Y) ENG 1(2) PUMP LO PR alert.

CAUTION	The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert except a false HYD G(Y) ENG 1(2) PUMP LO PR alert.

29-09-07A — HYD PTU FAULT Alert

Ident.: MO-29-09-00009125.0001001 / 17 SEP 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Note: If the Yellow Electric Pump is not available:
- *Pressurize the Yellow Hydraulic System with:*
  - *A Ground cart, or with*
  - *The Yellow Engine 2 Pump with the Engine 2 running.*
- *Replace any action on the YELLOW ELEC PUMP pb-sw by a similar action on the Ground Cart or on the YELLOW ENG 2 PUMP pb-sw in the following procedure.*

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Check of the PTU:

- YELLOW ELEC PUMP pb-sw..... ON
- PTU pb-sw.....AUTO
- On the HYD SD page, check that the green hydraulic system pressure indication is green.

  If the green hydraulic system pressure indication is not available, check on the HYD SD page that the GREEN system label is white and the arrow is green.
- YELLOW ELEC PUMP pb-sw.....Off

29-10-03A	Blue System Electric Pump

Ident.: MO-29-10-00009119.0001001 / 20 MAR 10
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

- **If the blue electric pump continuously runs:**

  At electrical power supply application:

  BLUE ELEC PUMP pb-sw..... OFF

AFTER ENGINE START

BLUE ELEC PUMP pb-sw.....AUTO

- **If the blue electric pump does not automatically start:**
  - BLUE PUMP OVRD pb-sw..... ON
  - On the HYD SD page, check that the blue hydraulic circuit pressure is available.

AFTER ENGINE SHUTDOWN

BLUE ELEC PUMP pb-sw.....OFF

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29-23-01A	Power Transfer Unit (PTU)

Ident.: MO-29-23-00009120.0001001 / 21 NOV 17
Applicable to: ALL

AFTER ENGINE START

Check of the PTU operation:

- GREEN ENG 1 PUMP pb-sw.....OFF
- On the HYD SD page, check that the green system pressure is correct.
  A correct pressure is 3 000 PSI (± 200 PSI).
- GREEN ENG 1 PUMP pb-sw..... On
- YELLOW ENG 2 PUMP pb-sw.....OFF
- YELLOW ELEC PUMP pb-sw.....Off
- On the HYD SD page, check that the yellow system pressure is correct.
  A correct pressure is 3 000 PSI (± 200 PSI).
- YELLOW ENG 2 PUMP pb-sw..... On

Note:
1. *The PTU pressurizes the system to a nominal value of 3 000 PSI (± 200 PSI), but if no consumers are operated the pressure is not constant. The PTU operates in a cycle which keeps the pressure in the hydraulic systems between 2 100 PSI and 3 200 PSI.*
2. *For passengers comfort, the PTU may be set to OFF during the taxi after landing provided that both engines hydraulic pumps are operative and running. The PTU must be set back to AUTO before leaving the aircraft.*

Intentionally left blank

29-24-01A	Yellow System Electric Pump

Ident.: MO-29-24-00009121.0001001 / 20 MAR 10
Applicable to: ALL

ON GROUND

- **If the pump continuously runs and does not stop when set to off:**
  DOORS/CARGO (T12 on 122 VU) C/B.....Pull
  - **If unsuccessful:**
    - Y HYD/ELEC PUMP/NORM (AB 03 on 123 VU) C/B.....Pull
    - Y HYD/ELEC/PUMP (AB 06 on 123 VU) C/B..... Pull

Note: *1. If the pump continuously runs on the ground, there is a potential overheat situation.*
2. The reset of the C/Bs must be limited to the time required to open or close the cargo doors.

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30-01-01-03A	ANTI ICE WING pb-sw FAULT light

Ident.: MO-30-01-01-00009042.0001001 / 08 AUG 13
Applicable to: ALL

DURING COCKPIT PREPARATION

Check of the anti-ice "arrow" symbol:

- Make sure that the APU bleed air supply system is available.
- ANTI ICE WING pb-sw.....ON
- On the BLEED SD page, check that the anti-ice "arrow" symbols are displayed amber and disappear after 30 s.
- ANTI ICE WING pb-sw..... Off

Intentionally left blank

30-09-01A	ANTI ICE ENG 1(2) CTL FAULT Alert

Ident.: MO-30-09-00016097.0001001 / 01 MAR 16

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

A higher idle speed is set on both engines when the alert ANTI-ICE ENG 1(2) CTL FAULTis displayed on EWD with the ENG 1(2) A.ICE VALVE OPEN subtitle displayed.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Flight planning:

Increase fuel consumption by:

Zp (ft)	ENG 1 CTL FAULT**and** ENG 2 CTL FAULT**displayed**	ENG 1(2) CTL FAULT**displayed**
5 000	1.2 %	0.6 %
10 000	1.2 %	0.6 %
15 000	1.2 %	0.6 %
20 000	1.2 %	0.6 %
25 000	1.3 %	0.6 %
30 000	1.3 %	0.6 %
35 000	1.3 %	0.6 %
40 000	2.3 %	1.2 %

Single engine cruise:

Decrease drift down ceilings by:

0 ft when OAT ≤ ISA + 5 °C
950 ft when OAT > ISA + 5 °C

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Approach climb performance:

Decrease maximum climb limiting weight by:

0 kg (0 lb) when OAT ≤ ISA + 15 °C
500 kg (1 200 lb) when OAT > ISA + 15 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw .....ON

30-09-01A	ANTI ICE ENG 1(2) CTL FAULT Alert

Ident.: MO-30-09-00016097.0004001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

GENERAL INFORMATION

A higher idle speed is set on both engines when the alert ANTI-ICE ENG 1(2) CTL FAULTis displayed on EWD with the ENG 1(2) A.ICE VALVE OPEN subtitle displayed.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Flight planning:

Increase fuel consumption by:

Zp (ft)	ENG 1 CTL FAULT**and** ENG 2 CTL FAULT**displayed**	ENG 1(2) CTL FAULT**displayed**
5 000	1.2 %	0.6 %
10 000	1.2 %	0.6 %
15 000	1.2 %	0.6 %
20 000	1.2 %	0.6 %
25 000	1.2 %	0.6 %
30 000	1.2 %	0.6 %
35 000	1.2 %	0.6 %
40 000	2.5 %	1.3 %

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Single engine cruise:

Decrease drift down ceilings by:

25 ft when OAT ≤ ISA + 5 °C
880 ft when OAT > ISA + 5 °C

Approach climb performance:

Decrease maximum climb limiting weight by:

0 kg (0 lb) when OAT ≤ ISA + 10 °C
690 kg (1 520 lb) when OAT > ISA + 10 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw..... ON

30-09-01A	ANTI ICE ENG 1(2) CTL FAULT Alert

Ident.: MO-30-09-00016097.0002001 / 14 JUN 16
Applicable to: VT-ISO

GENERAL INFORMATION

A higher idle speed is set on both engines when the alert ANTI-ICE ENG 1(2) CTL FAULTis displayed on EWD with the ENG 1(2) A.ICE VALVE OPEN subtitle displayed.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Flight planning:

Increase fuel consumption by:

Zp (ft)	ENG 1 CTL FAULT**and** ENG 2 CTL FAULT**displayed**	ENG 1(2) CTL FAULT**displayed**
5 000	2.2 %	1.1 %
10 000	2.2 %	1.1 %
15 000	2.8 %	1.4 %
20 000	2.2 %	1.1 %
25 000	2.1 %	1.1 %

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Zp (ft)	ENG 1 CTL FAULT**and** ENG 2 CTL FAULT**displayed**	ENG 1(2) CTL FAULT**displayed**
30 000	2.1 %	1.1 %
35 000	2.1 %	1.0 %
40 000	2.0 %	1.0 %

Single engine cruise:

Decrease drift down ceilings by:

40 ft when OAT ≤ ISA + 5 °C
1 700 ft when OAT > ISA + 5 °C

Approach climb performance:

Decrease maximum climb limiting weight by:

150 kg (340 lb) when OAT ≤ ISA + 15 °C
1 400 kg (3 090 lb) when OAT > ISA + 15 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw..... ON

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0008001 / 15 FEB 18

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	3.0 %	3.0 %	3.0 %	3.0 %	3.5 %	3.5 %	3.5 %	3.5 %

Single engine cruise:

Decrease drift down ceilings by:

1 200 ft when OAT ≤ ISA + 15 °C
4 200 ft when OAT > ISA + 15 °C

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  2 200 kg (4 900 lb)

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.

  The anti-ice arrow symbol may be displayed amber or green.

  The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

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BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.

  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**

    PACK (affected side) pb-sw .....OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0043001 / 15 FEB 18
Applicable to: VT-ISO

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	7.0 %	7.3 %	7.1 %	7.0 %	7.0 %	3.0 %	2.9 %	2.9 %

Single engine cruise:

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Decrease drift down ceilings by:

660 ft when OAT ≤ ISA + 0 °C
2 400 ft when OAT > ISA + 0 °C

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  400 kg (890 lb) when OAT ≤ ISA + 5 °C
  3 100 kg (6 840 lb) when OAT > ISA + 5 °C

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.
  The anti-ice arrow symbol may be displayed amber or green.

  The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.
  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

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- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**
    PACK (affected side) pb-sw .....OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0018001 / 15 FEB 18
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	4.5 %	4.5 %	6.0 %	4.5 %	3.5 %	2.5 %	2.5 %	2.5 %

Single engine cruise:

Decrease drift down ceilings by:

1 100 ft when OAT ≤ ISA
4 500 ft when OAT > ISA

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  800 kg (1 800 lb) when OAT ≤ ISA + 5 °C

  4 900 kg (10 900 lb) when OAT > ISA + 5 °C

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**
  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.
  The anti-ice arrow symbol may be displayed amber or green.

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The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.

  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**

    PACK (affected side) pb-sw .....OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0023001 / 15 FEB 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

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Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	3.5 %	3.0 %	3.0 %	5.0 %	3.5 %	3.5 %	3.5 %	3.5 %

Single engine cruise:

Decrease drift down ceilings by:

1 500 ft when OAT ≤ ISA + 20 °C
4 000 ft when OAT > ISA + 20 °C

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  2 300 kg (5 100 lb)

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.

  The anti-ice arrow symbol may be displayed amber or green.

  The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.

  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

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IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**
    PACK (affected side) pb-sw .....OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0042001 / 15 FEB 18
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	5.8 %	5.3 %	7.0 %	4.6 %	5.2 %	2.9 %	2.8 %	2.7 %

Single engine cruise:

Decrease drift down ceilings by:

950 ft when OAT ≤ ISA + 5 °C
6 400 ft when OAT > ISA + 5 °C

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

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- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  300 kg (660 lb) when OAT ≤ ISA + 10 °C

  5 500 kg (12 100 lb) when OAT > ISA + 10 °C

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.

  The anti-ice arrow symbol may be displayed amber or green.

  The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.

  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**

    PACK (affected side) pb-sw ..... OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-11-01A	Wing Anti-Ice Control Valve

Ident.: MO-30-11-00009047.0046001 / 15 FEB 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by:

Zp (ft)	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000
Fuel penalties	5.2 %	4.7 %	7.3 %	4.0 %	4.0 %	3.2 %	3.1 %	1.0 %

Single engine cruise:

Decrease drift down ceilings by:

880 ft when OAT ≤ ISA + 5 °C
5 970 ft when OAT > ISA + 5 °C

Approach climb performance:

- **When the engine bleed air supply system is closed:**

  No penalty.

- **When the engine bleed air supply system is open:**

  Decrease maximum climb limiting weight by:

  380 kg (840 lb) when OAT ≤ ISA + 5 °C
  5 760 kg (12 700 lb) when OAT > ISA + 5 °C

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  On the BLEED SD page, check that the anti-ice arrow symbol is displayed.

  The anti-ice arrow symbol may be displayed amber or green.

  The WING ANTI ICE L(R) HI PR alert must not be displayed on the EWD.

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BEFORE ENGINE START

- Maintain the X BLEED selector at SHUT before engine start when the APU bleed is used.
- Start the engine 1.

  Maintain the X BLEED selector at SHUT during the start of engine 1.
- Use the CROSS BLEED ENGINE START (*Refer to FCOM/PRO-NOR-SUP-ENG Crossbleed Engine Start*) procedure to start the engine 2.
- Apply the procedure associated with the WING ANTI ICE R VALVE OPEN alert displayed on the EWD.

AFTER TAKEOFF

- **When above 1 500 ft:**

  Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

IN FLIGHT

If the wing anti ice is operated in flight, WING ANTI ICE R HI PR alert may be displayed on the EWD.

- **In the case of failure of a Bleed Air Supply System:**
  - **If both PACKs are operative:**

    PACK (affected side) pb-sw ..... OFF

AFTER LANDING

Apply the automatic recall of the WING ANTI ICE R VALVE OPEN procedure displayed on the EWD.

30-21-01B 30-21-01C	Engine Anti-Ice Valve

Ident.: MO-30-21-00009049.0015001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

GENERAL INFORMATION

An higher idle speed is set on both engines when an engine anti-ice valve is inoperative in the open position.

FLIGHT PREPARATION/LIMITATIONS

Note: *1. The following decrements may be used for takeoff performance determination only for dry runways if no takeoff data (predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available.*
2. Performance penalties apply whatever one or both valves are inoperative.

Takeoff performance:

Perform the takeoff using full thrust.
Apply the following reductions on the MTOW and the speeds :

OAT (°C)	≤ ISA +10 °C	ISA +10 °C < OAT ≤ ISA +20 °C	> ISA +20 °C
Weight decrement (kg/lb)	1 100/2 500	2 000/4 500	3 200/7 100
V1, VR and V2 decrement (kt IAS)	1	1	2

Flight planning:

Increase fuel consumption by:

Zp (ft)	2 Valves blocked OPEN	1 Valve blocked OPEN
5 000	5.5 %	3.0 %
10 000	4.5 %	2.5 %
15 000	4.0 %	2.0 %
20 000	3.0 %	1.5 %
25 000	3.0 %	1.5 %
30 000	2.0 %	1.0 %
35 000	2.0 %	1.0 %
40 000	2.0 %	1.0 %

Single engine cruise:

Decrease drift down ceilings by:
400 ft when OAT ≤ ISA + 5 °C

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3 700 ft when OAT > ISA + 5 °C

Approach climb performance:

Decrease maximum climb limiting weight by:

300 kg (700 lb) when OAT ≤ ISA + 10 °C
4 400 kg (9 700 lb) when OAT > ISA + 10 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw .....ON

30-21-01B 30-21-01C	Engine Anti-Ice Valve

Ident.: MO-30-21-00009049.0005001 / 10 DEC 15
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

An higher idle speed is set on both engines when an engine anti-ice valve is inoperative in the open position.

FLIGHT PREPARATION/LIMITATIONS

Note: *1. The following decrements may be used for takeoff performance determination only for dry runways if no takeoff data (predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available.*
2. Performance penalties apply whatever one or both valves are inoperative.

Takeoff performance:

Perform the takeoff using full thrust.
Apply the following reductions on the MTOW and the speeds :

OAT (°C)	≤ ISA +20 °C	> ISA +20 °C
Weight decrement (kg/lb)	500/1 200	2 800/6 200
V1, VR and V2 decrement (kt IAS)	1	2

Flight planning:

Increase fuel consumption by:

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Zp (ft)	2 Valves blocked OPEN	1 Valve blocked OPEN
5 000	3.5 %	2.0 %
10 000	3.5 %	2.0 %
15 000	3.5 %	2.0 %
20 000	3.5 %	2.0 %
25 000	3.5 %	2.0 %
30 000	3.5 %	2.0 %
35 000	3.5 %	2.0 %
40 000	3.0 %	1.5 %

Single engine cruise:

Decrease drift down ceilings by:

900 ft when OAT ≤ ISA + 15 °C
4 000 ft when OAT > ISA + 15 °C

Approach climb performance:

Decrease maximum climb limiting weight by:

No penalty when OAT ≤ ISA + 20 °C
4 300 kg (9 500 lb) when OAT > ISA + 20 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw ..... ON

30-21-01B 30-21-01C	Engine Anti-Ice Valve

Ident.: MO-30-21-00009049.0028001 / 10 DEC 15
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

GENERAL INFORMATION

An higher idle speed is set on both engines when an engine anti-ice valve is inoperative in the open position.

FLIGHT PREPARATION/LIMITATIONS

Same performance penalties apply with one or two valves inoperative.

Takeoff performance:

Continued on the following page

Continued from the previous page

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Flight planning:

Increase fuel consumption by:

Zp (ft)	2 Valves blocked OPEN	1 Valve blocked OPEN
5 000	4.0 %	2.0 %
10 000	4.0 %	2.0 %
15 000	3.5 %	2.0 %
20 000	5.5 %	3.0 %
25 000	6.0 %	3.0 %
30 000	3.5 %	2.0 %
35 000	3.5 %	2.0 %
40 000	3.0 %	1.5 %

Single engine cruise:

Decrease drift down ceilings by:

1 300 ft when OAT ≤ ISA + 20 °C
4 000 ft when OAT > ISA + 20 °C

Approach climb performance:

Decrease maximum climb limiting weight by:

No penalty when OAT ≤ ISA + 20 °C
4 500 kg (9 900 lb) when OAT > ISA + 20 °C

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw .....ON

30-21-01A 30-21-01D	Engine Anti-Ice Valve (Inop in the closed position)

Ident.: MO-30-21-00018143.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

ANTI ICE ENG (affected) pb-sw ..... OFF

Intentionally left blank

30-31-01A	PHC (associated probe heating operative)

Ident.: MO-30-31-00021166.0001001 / 16 JUN 17
Applicable to: ALL

DURING COCKPIT PREPARATION

Disregard and clear the ANTI ICE CAPT(F/O)(STBY) PROBES alert associated with the CAPT(F/O)(STBY) probe heating, as long as the CAPT(F/O)(STBY) probe heating is well checked operative before the flight.

30-31-01B	PHC (F/O PHC inoperative)

Ident.: MO-30-31-00009050.0003001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

DURING COCKPIT PREPARATION

AIR DATA selector..... F/O 3

IN FLIGHT

- **If icing conditions are encountered:**
  ADR 2 pb-sw.....OFF

CAUTION	*When ADR 2 is set to OFF,* *- takeoff in CONF 1+F is not permitted, and* *- maximum landing capability is CAT 3 SINGLE.*

The ADR 2 pb-sw must remain set to OFF for the remainder of the flight.

- **In the case of failure of the CAPT alpha probe heater:**
  Apply ANTI ICE CAPT+F/O AOA ECAM procedure.

- **In the case of failure of the STBY alpha probe heater:**
  Apply ANTI ICE F/O+STBY AOA ECAM procedure.

30-31-01B PHC (F/O PHC inoperative)

Ident.: MO-30-31-00009050.0002001 / 03 MAY 17
Applicable to: VT-IDT, VT-IED, VT-IGL, VT-IHB, VT-IHD, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-INQ, VT-INS, VT-INT, VT-INU, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

AIR DATA selector ..... F/O 3

IN FLIGHT

- **If icing conditions are encountered:**
  ADR 2 pb-sw ..... OFF

CAUTION	*When ADR 2 is set to OFF,* *- takeoff in CONF 1+F is not permitted, and* *- maximum landing capability is CAT 3 SINGLE.*

The ADR 2 pb-sw must remain set to OFF for the remainder of the flight.

In the case of double failure of the alpha probe heaters, *Refer to QRH/DOUBLE AOA HEAT FAILURE*.

30-31-01C PHC (STBY PHC inoperative)

Ident.: MO-30-31-00021168.0002001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

IN FLIGHT

- **In the case of failure of the CAPT alpha probe heater:**
  Apply ANTI ICE CAPT+STBY AOA ECAM procedure.

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- **In the case of failure of the F/O alpha probe heater:**
  Apply ANTI ICE F/O+STBY AOA ECAM procedure.

30-31-01C	PHC (STBY PHC inoperative)

Ident.: MO-30-31-00021168.0001001 / 03 MAY 17
Applicable to: VT-IDT, VT-IED, VT-IGL, VT-IHB, VT-IHD, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-INQ, VT-INS, VT-INT, VT-INU, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

IN FLIGHT

In the case of double failure of the alpha probe heaters, *Refer to QRH/DOUBLE AOA HEAT FAILURE*.

30-31-02A	Pitot Heater

Ident.: MO-30-31-00009052.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 30-31-01B PHC (F/O PHC inoperative)

30-31-03C	F/O Static Ports Heater

Ident.: MO-30-31-00009053.0001001 / 13 MAY 14
Applicable to: ALL

Refer to OpsProc 30-31-01B PHC (F/O PHC inoperative)

30-31-03D	CAPT Static Ports Heater

Ident.: MO-30-31-00015607.0001001 / 10 OCT 14
Applicable to: ALL

ON GROUND OR IN FLIGHT

Disregard and clear the ANTI ICE CAPT L(R) STAT alert associated with the CAPT static ports heater(s) inoperative for the dispatch.

30-31-04A	Angle of Attack (AOA) Probes Heating (F/O inoperative)

Ident.: MO-30-31-00009054.0003001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

- **If icing conditions are encountered during the flight:**
  Maximum landing capability may be downgraded to CAT 3 SINGLE.

DURING COCKPIT PREPARATION

AIR DATA selector..... F/O 3

IN FLIGHT

- **In the case of failure of the CAPT alpha probe heater:**
  Apply ANTI ICE CAPT+F/O AOA ECAM procedure.
- **In the case of failure of the STBY alpha probe heater:**
  Apply ANTI ICE F/O+STBY AOA ECAM procedure.

30-31-04A	Angle of Attack (AOA) Probes Heating (F/O inoperative)

Ident.: MO-30-31-00009054.0002001 / 03 MAY 17
Applicable to: VT-IDT, VT-IED, VT-IGL, VT-IHB, VT-IHD, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-INQ, VT-INS, VT-INT, VT-INU, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

- **If icing conditions are encountered during the flight:**
  Maximum landing capability may be downgraded to CAT 3 SINGLE.

DURING COCKPIT PREPARATION

AIR DATA selector ..... F/O 3

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IN FLIGHT

In the case of double failure of the alpha probe heaters, *Refer to QRH/DOUBLE AOA HEAT FAILURE*.

30-31-04B	Angle of Attack (AOA) Probes Heating (STBY inoperative)

Ident.: MO-30-31-00009198.0002001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

- **If icing conditions are encountered during the flight:**
  Maximum landing capability may be downgraded to CAT 3 SINGLE.

IN FLIGHT

- **In the case of failure of the CAPT alpha probe heater:**
  Apply ANTI ICE CAPT+STBY AOA ECAM procedure.
- **In the case of failure of the F/O alpha probe heater:**
  Apply ANTI ICE F/O+STBY AOA ECAM procedure.

30-31-04B	Angle of Attack (AOA) Probes Heating (STBY inoperative)

Ident.: MO-30-31-00009198.0001001 / 03 MAY 17
Applicable to: VT-IDT, VT-IED, VT-IGL, VT-IHB, VT-IHD, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-INQ, VT-INS, VT-INT, VT-INU, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

- **If icing conditions are encountered during the flight:**
  Maximum landing capability may be downgraded to CAT 3 SINGLE.

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IN FLIGHT

In the case of double failure of the alpha probe heaters, *Refer to QRH/DOUBLE AOA HEAT FAILURE*.

30-31-04C	Angle of Attack (AOA) Probes Heating (CAPT inoperative)

Ident.: MO-30-31-00021169.0002001 / 05 APR 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

DURING COCKPIT PREPARATION

Disregard and clear the ANTI ICE CAPT AOA alert associated with the CAPT AOA probes heating inoperative for dispatch.

IN FLIGHT

- **In the case of failure of the F/O alpha probe heater:**
  Apply ANTI ICE CAPT+F/O AOA ECAM procedure.
- **In the case of failure of the STBY alpha probe heater:**
  Apply ANTI ICE CAPT+STBY AOA ECAM procedure.

30-31-04C	Angle of Attack (AOA) Probes Heating (CAPT inoperative)

Ident.: MO-30-31-00021169.0001001 / 03 MAY 17
Applicable to: VT-IDT, VT-IED, VT-IGL, VT-IHB, VT-IHD, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-INQ, VT-INS, VT-INT, VT-INU, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Disregard and clear the ANTI ICE CAPT AOA alert associated with the CAPT AOA probes heating inoperative for dispatch.

Continued on the following page

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IN FLIGHT

In the case of double failure of the alpha probe heaters, *Refer to QRH/DOUBLE AOA HEAT FAILURE*.

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30-42-01A	Window Heat Computer

Ident.: MO-30-42-00009056.0001001 / 15 MAY 15
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted.

- **When the PF side is inoperative:**
  Maximum landing capability is CAT 1.
- **When the PM side is inoperative:**
  Maximum landing capability is CAT 3 DUAL.

30-42-02A	Fixed Lateral Window and Sliding Window Heating

Ident.: MO-30-42-20800010.9001001 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permited

30-42-03A	Windshield Heating

Ident.: MO-30-42-00009057.0001001 / 15 MAY 15
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted.

- **When the PF side is inoperative:**
  Maximum landing capability is CAT 1.
- **When the PM side is inoperative:**
  Maximum landing capability is CAT 3 DUAL.

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30-45-01A	Windshield Wiper

Ident.: MO-30-45-00009059.9001002 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPERATION/LIMITATIONS

LVTOis not permitted.

30-45-01B	Windshield Wiper

Ident.: MO-30-45-20800013.9001002 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted.

- **When the wiper and the rain repellent are inoperative or deactivated on the PF side:**
  Maximum landing capability is CAT 1.

30-45-01C	Windshield Wiper continuously running

Ident.: MO-30-45-00018697.0001001 / 01 MAR 16
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted.

- **If the windshield wiper on the CAPT side is continuously running:**
  ANTI ICE/WIPER/CAPT (122VU X12) C/B .....PULL
  Pull the C/B when the wiper is in a position that maintains the flight crew's visibility.
- **If the windshield wiper on the F/O side is continuously running:**
  ANTI ICE/F/O/WIPER (122VU W12) C/B ..... PULL
  Pull the C/B when the wiper is in a position that maintains the flight crew's visibility.
- **On the PF side, when the wiper is deactivated and the rain repellent is inoperative or not installed :**
  Maximum landing capability is CAT 1.

30-45-01D	Windshield Wiper

Ident.: MO-30-45-20800018.9001001 / 22 SEP 15
Applicable to: ALL

FLIGHT PREPERATION/LIMITATIONS

LVTOis not permitted.

30-45-02A 30-45-02B	Windshield Wiper PARK Function

Ident.: MO-30-45-20800012.9001001 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

LVTOis not permitted

30-81-01A	Ice Detection System

Ident.: MO-30-81-00009060.0002001 / 05 JUN 20
Applicable to: VT-IDV, VT-IHC, VT-IHK, VT-IHL

IN FLIGHT

The presence of ice in the vicinity of the windshield and on the wipers is periodically checked.

30-81-03A	Lighting of External Visual Icing Indicator

Ident.: MO-30-81-00009062.0001001 / 11 MAR 10
Applicable to: ALL

IN FLIGHT

- **If icing conditions are expected during night operations:**

  Refer to AFM/LIM-70 Operations in Icing Conditions

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31-01-01-02A	RCDR-GND CTL pb-sw (Inoperative in the AUTO position)

Ident.: MO-31-01-01-00008925.0001001 / 17 MAY 18
Applicable to: ALL

ON GROUND

- **Within 5 min after the aircraft is electrically supplied**
  or
  After the first engine start:
  CVR TEST pb..... PRESS

31-01-01-02B	RCDR-GND CTL pb-sw (Inoperative in the ON position)

Ident.: MO-31-01-01-00009178.0001001 / 11 MAR 10
Applicable to: ALL

AFTER LANDING

- **To stop CVR recording, if needed:**
  COM/CVR/SPLY (49 VU E14) C/B..... PULL

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31-07-02A	Permanent Data (TAT, SAT, GLOAD - ALT SEL, UTC, GW) Indications on the SD

Ident.: MO-31-07-00009041.0001001 / 28 JUN 11
Applicable to: VT-IDM, VT-IDP, VT-IDV, VT-IHE, VT-IHF, VT-IHV

DURING COCKPIT PREPARATION

Check that the TAT value is operative on the SD permanent data.

- **If the TAT value is not operative:**

  Check that the TAT value is available through the ADR 3.

  Note: *Use the AIR DATA SWITCHING selector to display temporarily the TAT value on the SD.*

IN FLIGHT

- **If needed:**

  The TAT value may be displayed through the same action on the AIR DATA SWITCHING selector.

31-07-02A	Permanent Data (TAT, SAT, ISA, GLOAD - ALT SEL, UTC, GW) Indications on the SD

Ident.: MO-31-07-00009041.0003001 / 28 JUN 11
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Check that the TAT value is operative on the SD permanent data.

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- **If the TAT value is not operative:**

  Check that the TAT value is available through the ADR 3.

  Note: Use the AIR DATA SWITCHING selector to display temporarily the TAT value on the SD.

IN FLIGHT

- **If needed:**

  The TAT value may be displayed through the same action on the AIR DATA SWITCHING selector.

31-07-02A	Permanent Data (TAT, SAT, GLOAD, UTC, GW) Indications on the SD

Ident.: MO-31-07-00009041.0002001 / 28 JUN 11
Applicable to: VT-IDN, VT-IDO, VT-IDQ, VT-IDS

DURING COCKPIT PREPARATION

Check that the TAT value is operative on the SD permanent data.

- **If the TAT value is not operative:**

  Check that the TAT value is available through the ADR 3.

  Note: Use the AIR DATA SWITCHING selector to display temporarily the TAT value on the SD.

IN FLIGHT

- **If needed:**

  The TAT value may be displayed through the same action on the AIR DATA SWITCHING selector.

31-07-02A	Permanent Data (TAT, SAT, ISA, GLOAD, UTC, GW) Indications on the SD

Ident.: MO-31-07-00009041.0004001 / 28 JUN 11
Applicable to: VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

Check that the TAT value is operative on the SD permanent data.

Continued on the following page

Continued from the previous page

- **If the TAT value is not operative:**

  Check that the TAT value is available through the ADR 3.

  Note: *Use the AIR DATA SWITCHING selector to display temporarily the TAT value on the SD.*

IN FLIGHT

- **If needed:**

  The TAT value may be displayed through the same action on the AIR DATA SWITCHING selector.

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31-20-01A	Electrical Clock Indicator

Ident.: MO-31-20-00009031.0001001 / 28 JUN 11
Applicable to: ALL

ON GROUND OR IN FLIGHT

- **After any electrical power interruption resulting in the loss of the UTC on the SD:**
  Initialize the UTC and the date using the MCDU: *Refer to FCOM/DSC-45-20 GMT/Date Initialization*.

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31-53-01A FLIGHT WARNING COMPUTER (FWC)

Ident.: MO-31-53-00009032.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

31-53-06A Altitude Alert

Ident.: MO-31-53-00009462.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When both altitude alert functions are inoperative:**
  RVSM operations are not permitted.

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31-56-06A STS pb on the ECP

Ident.: MO-31-56-00018574.0001001 / 16 JUN 17
Applicable to: ALL

ON GROUND OR IN FLIGHT

- **When the STS reminder appears at the bottom of the E/WD, or whenever the flight crew wants to check the STATUS SD page:**

  1. Press the RCL pb to display the cleared alerts
  2. Press the CLR pb as many times as necessary in order to automatically display the STATUS SD page
  3. Press the CLR pb when the STATUS SD page is checked to clear the STATUS SD page.

31-56-07A T.O CONFIG pb on the ECP

Ident.: MO-31-56-00009033.0001001 / 18 JUL 12
Applicable to: ALL

BEFORE TAKEOFF

Check that the aircraft is in the correct takeoff configuration:

- FLAPS/SLATS.....CHECK
- On EWD, check that the FLAPS position corresponds to the position inserted in the MCDU PERF TAKE OFF Page.
- PITCH TRIM..... CHECK
- Check that the selected pitch trim is in the green band of the pitch trim wheel and corresponds to the value inserted in the MCDU PERF TAKE OFF Page.
- RUDDER TRIM.....CHECK ZERO
- GROUND SPOILERS.....CHECK ARMED
- SIDESTICK PRIORITY light.....CHECK NO RED
- On the WHEEL SD page, check that the brakes temperature is below 300 °C.
- DOORS..... CHECK
- On the DOOR/OXY SD page, check that all doors are indicated closed.
- Deselect the DOOR/OXY SD page after the check.

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31-62-01B	DMC 1

Ident.: MO-31-62-00010598.0003001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND OR IN FLIGHT

- **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
  or
  ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
  or
  NAV ATT(ALT1)(HDG) DISCREPANCY
  or
  NAV FM/GPS POS DISAGREE
  or
  FUEL F.USED/FOB DISAGREE
  or
  MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
  - Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
  - EIS DMC SWITCHING selector..... NORM

  Note: CAPT PFD and ND are lost when EIS DMC SWITCHING selector is set to NORM.

  ■ **If the undue ECAM alerts stop:**
  - Pull EIS/DMC3/SPLY (121 VU Q09) C/B and EIS/DMC3/STBY/SPLY (49 VU E09) C/B for more than 5 s and push them back.
  - EIS DMC SWITCHING selector .....CAPT 3

  ■ **If the undue ECAM alerts continue:**
  - EIS DMC SWITCHING selector.....CAPT 3
  - Wait for CAPT PFD and ND recovery.
  - Pull EIS/DMC2/SPLY (121 VU Q08) C/B for more than 5 s and push it back.

31-62-01B	DMC 1

Ident.: MO-31-62-00010598.0002001 / 13 JAN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

- **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
  or
  ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
  or
  NAV ATT(ALT1)(HDG) DISCREPANCY
  or
  NAV FM/GPS POS DISAGREE
  or
  FUEL F.USED/FOB DISAGREE
  or
  MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
  - Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
  - EIS DMC SWITCHING selector ..... NORM

  Note: CAPT PFD and ND are lost when EIS DMC SWITCHING selector is set to NORM.

  - **If the undue ECAM alerts stop:**
    - Pull EIS/DMC3/SPLY (121 VU Q09) C/B and EIS/DMC3/STBY/SPLY (49 VU E10) C/B for more than 5 s and push them back.
    - EIS DMC SWITCHING selector ..... CAPT 3

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■ **If the undue ECAM alerts continue:**
- EIS DMC SWITCHING selector .....CAPT 3
- Wait for CAPT PFD and ND recovery.
- Pull EIS/DMC2/SPLY (121 VU Q08) C/B for more than 5 s and push it back.

31-62-02A	DMC 2

Ident.: MO-31-62-00009034.0005001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND OR IN FLIGHT

● **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
or
ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
or
NAV ATT(ALT1)(HDG) DISCREPANCY
or
NAV FM/GPS POS DISAGREE
or
FUEL F.USED/FOB DISAGREE
or
MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
- Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
- EIS DMC SWITCHING selector..... NORM

Note: F/O PFD and ND are lost when EIS DMC SWITCHING selector is set to NORM.

■ **If the undue ECAM alerts stop:**
- Pull EIS/DMC3/SPLY (121 VU Q09) C/B and EIS/DMC3/STBY/SPLY (49 VU E09) C/B for more than 5 s and push them back.
- EIS DMC SWITCHING selector ..... F/O 3

■ **If the undue ECAM alerts continue:**
- EIS DMC SWITCHING selector.....F/O 3
- Wait for F/O PFD and ND recovery.
- Pull EIS/DMC1/SPLY (49 VU E10) C/B for more than 5 s and push it back.

31-62-02A	DMC 2

Ident.: MO-31-62-00009034.0004001 / 28 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

- **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
  or
  ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
  or
  NAV ATT(ALT1)(HDG) DISCREPANCY
  or
  NAV FM/GPS POS DISAGREE
  or
  FUEL F.USED/FOB DISAGREE
  or
  MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
  - Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
  - EIS DMC SWITCHING selector..... NORM

  Note: F/O PFD and ND are lost when EIS DMC SWITCHING selector is set to NORM.

  - **If the undue ECAM alerts stop:**
    - Pull EIS/DMC3/SPLY (121 VU Q09) C/B and EIS/DMC3/STBY/SPLY (49 VU E10) C/B for more than 5 s and push them back.
    - EIS DMC SWITCHING selector ..... F/O 3

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■ **If the undue ECAM alerts continue:**
- EIS DMC SWITCHING selector.....F/O 3
- Wait for F/O PFD and ND recovery.
- Pull EIS/DMC1/SPLY (49 VU E11) C/B for more than 5 s and push it back.

31-62-03B	DMC 3

Ident.: MO-31-62-00010599.0003001 / 05 APR 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

ON GROUND OR IN FLIGHT

● **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
or
ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
or
NAV ATT(ALT1)(HDG) DISCREPANCY
or
NAV FM/GPS POS DISAGREE
or
FUEL F.USED/FOB DISAGREE
or
MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
- Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
- EIS DMC SWITCHING selector.....CAPT 3

Note: CAPT PFD and ND are lost when EIS DMC SWITCHING selector is set to CAPT 3.

■ **If the undue ECAM alerts stop:**
- Pull EIS/DMC1/SPLY (49 VU E10) C/B for more than 5 s and push it back.
- EIS DMC SWITCHING selector .....NORM

■ **If the undue ECAM alerts continue:**
- EIS DMC SWITCHING selector.....NORM
- Wait for CAPT PFD and ND recovery.
- Pull EIS/DMC2/SPLY (121 VU Q08) C/B for more than 5 s and push it back.

31-62-03B	DMC 3

Ident.: MO-31-62-00010599.0001001 / 05 APR 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

- **In the case of multiple undue ECAM alerts concerning** ENG 1(2) N1(N2) (EGT)(FF) OVER LIMIT
  or
  ENG 1(2) N1(N2)(EGT)(EPR)(FF) DISCREPANCY
  or
  NAV ATT(ALT1)(HDG) DISCREPANCY
  or
  NAV FM/GPS POS DISAGREE
  or
  FUEL F.USED/FOB DISAGREE
  or
  MINIMUM or HUNDRED ABOVE callouts, possibly associated with EFIS red flags, apply the below procedure:
  - Crosscheck the affected parameters on the EWD, PFD, ND, or on the related SD page to confirm that the alerts are undue.
  - EIS DMC SWITCHING selector.....CAPT 3

    Note: CAPT PFD and ND are lost when EIS DMC SWITCHING selector is set to CAPT 3.

  - **If the undue ECAM alerts stop:**
    - Pull EIS/DMC1/SPLY (49 VU E11) C/B for more than 5 s and push it back.
    - EIS DMC SWITCHING selector .....NORM

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■ **If the undue ECAM alerts continue:**

- EIS DMC SWITCHING selector.....NORM
- Wait for CAPT PFD and ND recovery.
- Pull EIS/DMC2/SPLY (121 VU Q08) C/B for more than 5 s and push it back.

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31-63-02A	PFDU 2

Ident.: MO-31-63-00009035.0001001 / 13 MAY 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the PM side is affected:**

  To perform RNP APCH, RNAV 10, RNAV 5, RNAV 1 / RNAV 2, RNP 4, RNP 2 and RNP 1 operations, use the PFD/ND XFR pb to temporary display ND information on the operative DU.

- **If the PF side is affected:**

  RNP APCH operations are not permitted.

  RNAV 10 operations are not permitted.

  RNAV 5 operations are not permitted.

  RNAV 1 / RNAV 2 operations are not permitted.

  RNP 4 operations are not permitted.

  RNP 2 operations are not permitted.

  RNP 1 operations are not permitted.

Maximum landing capability is CAT 2.

ON GROUND OR IN FLIGHT

PFDU 2 knob.....OFF

31-63-03A	NDU 1

Ident.: MO-31-63-00009036.0001001 / 13 MAY 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the PM side is affected:**

  To perform RNP APCH, RNAV 10, RNAV 5, RNAV 1 / RNAV 2, RNP 4, RNP 2 and RNP 1 operations, use the PFD/ND XFR pb to temporary display ND information on the operative DU.

- **If the PF side is affected:**

  RNP APCH operations are not permitted.

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RNAV 10 operations are not permitted.

RNAV 5 operations are not permitted.

RNAV 1 / RNAV 2 operations are not permitted.

RNP 4 operations are not permitted.

RNP 2 operations are not permitted.

RNP 1 operations are not permitted.

Maximum landing capability is CAT 2.

ON GROUND OR IN FLIGHT

NDU 1 knob.....OFF

31-63-04A	NDU 2

Ident.: MO-31-63-00009037.0001001 / 13 MAY 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

- **If the PM side is affected:**

  To perform RNP APCH, RNAV 10, RNAV 5, RNAV 1 / RNAV 2, RNP 4, RNP 2 and RNP 1 operations, use the PFD/ND XFR pb to temporary display ND information on the operative DU.

- **If the PF side is affected:**

  RNP APCH operations are not permitted.

  RNAV 10 operations are not permitted.

  RNAV 5 operations are not permitted.

  RNAV 1 / RNAV 2 operations are not permitted.

  RNP 4 operations are not permitted.

  RNP 2 operations are not permitted.

  RNP 1 operations are not permitted.

Maximum landing capability is CAT 2.

ON GROUND OR IN FLIGHT

NDU 2 knob.....OFF

31-63-05A	SDU

Ident.: MO-31-63-00009038.0001001 / 15 FEB 18
Applicable to: ALL

ON GROUND OR IN FLIGHT

SDU knob ..... OFF

- **In the case of alerts being displayed on the EWD:**
  Use the ECAM/ND SWITCHING selector to display the system page on the selected NDU.
- **In the case of failure of the AC BUS 1:**
  - **If all the Display Units are lost:**
    Apply the ELEC AC ESS BUS FAULT alert procedure: *Refer to FCOM/PRO-ABN-ELEC-ELEC AC ESS BUS FAULT*.

    Note: The AC ESS BUS is recovered when the AC ESS FEED pb-sw is set to ALTN.

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31-68-05A	PFD/ND XFR pb on the Lateral Instrument Panel

Ident.: MO-31-68-00009039.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

- **On the side where the PFD/ND XFR pb is inoperative:**
  - PFD brightness control knob.....OFF
  - Check that the PFD image is automatically displayed on the NDU.
  - PFD brightness control knob..... On
  - **If the PFD image is not automatically displayed on the NDU:**

    The affected side cannot be used by the Pilot Flying.
- **On the side where the PFD to ND automatic switching is inoperative:**
  - PFD brightness control knob.....OFF
  - EIS DMC SWITCHING selector (Affected side).....CAPT 3 (F/O 3)
  - Check that the PFD image is displayed on the associated NDU.
  - PFD brightness control knob..... On
  - EIS DMC SWITCHING knob (Affected side).....NORM

IN FLIGHT

- **If a PFDU fails with no automatic transfer to the associated NDU:**
  - PFD brightness control knob.....OFF
  - EIS DMC SWITCHING selector (Affected side).....CAPT 3 (F/O 3)
  - Check that the PFD image is displayed on the associated NDU.

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32-07-01A 32-07-01B	Brakes Temperature Indication on the WHEEL SD page

Ident.: MO-32-07-00009012.0025001 / 16 JUN 17

Applicable to: VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZY

FLIGHT PREPARATION/LIMITATIONS

The brake energy graph and the brake cooling time table given hereafter permit to determine the ground brake cooling time.

BRAKE ENERGY GRAPH

- **If MAX reverser thrust was selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITH THRUST REVERSERS USE.
- **If MAX reverser thrust was NOT selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITHOUT THRUST REVERSERS USE.

Determination of the brake energy accumulated during a REJECTED TAKEOFF (RTO) :
- Enter with the aircraft takeoff weight (TOW) and with the rejected takeoff speed in kt IAS).
- Apply airport pressure altitude, temperature, wind and runway slope corrections.

Determination of the brake energy accumulated during a LANDING :
- Enter with the aircraft landing weight, and
- Enter with the touch down speed in kt IAS if the autobrake was selected and applied or with the manual braking speed in kt IAS in the other cases.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.
- Correct for brake setting with a preselected autobrake setting (LO, MED) or with MAX PEDAL braking in the other cases.

Note: *In the case of a dispatch with one brake inoperative (Refer to Item 32-42-01 Main Wheel Brake or Refer to Item 32-42-02 Green System Brake), the brake energy accumulated is increased by 34 %.*

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Brake Energy with Thrust Reverser Use

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Brake Energy without Thrust Reverser Use

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BRAKE COOLING TIME TABLE

Determination of the brake cooling time:

EXAMPLE:

25	105 20	97 18	101 19	104 20	108 21	====> TIME (min) WITHOUT BRAKE COOLING FAN ====> TIME (min) WITH BRAKE COOLING FAN

If the Energy and the OAT are not given in the table, use the values given in the next adjacent column/row.

For Example, with Energy = 25 MJ, and OAT = 15 °C, entering the next adjacent column/row (Energy = 25 MJ, OAT = 20 °C) gives the following results:
- Without brake cooling fan: 120 min
- With brake cooling fan: 23 min

Enter the following table with the energy and the OAT to determine the ground brake cooling time.

GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	**OAT (°C)**											
	-50	**-40**	**-30**	**-20**	**-10**	**0**	**10**	**20**	**30**	**40**	**50**	**55**
0	18 4	3 1	6 2	10 2	13 3	16 3	20 4	24 5	30 6	36 7	43 8	47 9
5	48 9	36 7	40 8	43 9	46 9	50 10	54 10	58 11	64 12	70 14	77 15	81 16
10	68 13	58 11	61 12	65 13	68 13	72 14	76 15	80 15	86 16	92 18	99 19	103 20
15	83 16	74 14	77 15	81 16	84 16	88 17	92 18	97 18	102 20	109 21	116 22	119 23
20	95 18	86 17	90 17	94 18	97 19	101 19	105 20	110 21	115 22	121 23	128 24	132 25
25	105 20	97 18	101 19	104 20	108 21	112 21	116 22	120 23	126 24	132 25	139 26	143 27
30	114 22	106 20	110 21	114 22	117 22	121 23	125 24	129 25	135 26	141 27	148 28	152 29
35	122 23	114 22	118 22	121 23	125 24	129 24	133 25	137 26	143 27	149 28	156 30	160 30
40	129 24	121 23	125 24	128 24	132 25	136 26	140 26	144 27	150 28	156 30	163 31	167 32
45	135 26	127 24	131 25	135 26	138 26	142 27	146 28	151 29	156 30	163 31	170 32	173 33
50	141 27	133 25	137 26	140 27	144 27	148 28	152 29	156 30	162 31	168 32	175 33	179 34

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GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	OAT (°C)											
	-50	-40	-30	-20	-10	0	10	20	30	40	50	55
55	146 28	138 26	142 27	146 28	149 28	153 29	157 30	162 31	167 32	174 33	181 34	184 35
60	150 28	143 27	147 28	151 29	154 29	158 30	162 31	167 32	172 33	179 34	186 35	189 36
65	155 29	148 28	151 29	155 29	158 30	163 31	166 31	171 32	177 33	183 35	190 36	194 37
70	159 30	152 29	155 29	159 30	163 31	167 32	171 32	175 33	181 34	187 35	194 37	198 37
75	163 31	156 29	159 30	163 31	167 32	171 32	175 33	179 34	185 35	191 36	198 37	202 38
80	167 31	159 30	163 31	167 32	170 32	174 33	178 34	183 35	189 36	195 37	202 38	206 39

AFTER ENGINE START

- **In the case of a false** BRAKES HOT **alert displayed on the EWD:**
  EMER CANC pb ..... Press

  Note: In the case of a false BRAKES HOT alert due to a faulty BTMU or a faulty BSCU, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO. Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

CAUTION	*The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert.*

32-07-01A **32-07-01B**	**Brakes Temperature Indication on the WHEEL SD page**

Ident.: MO-32-07-00009012.0019001 / 03 MAY 17
Applicable to: VT-ISO

FLIGHT PREPARATION/LIMITATIONS

The brake energy graph and the brake cooling time table given hereafter permit to determine the ground brake cooling time.

BRAKE ENERGY GRAPH

- **If MAX reverser thrust was selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITH THRUST REVERSERS USE.

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- **If MAX reverser thrust was NOT selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITHOUT THRUST REVERSERS USE.

Determination of the brake energy accumulated during a REJECTED TAKEOFF (RTO) :
- Enter with the aircraft takeoff weight (TOW) and with the rejected takeoff speed in kt IAS).
- Apply airport pressure altitude, temperature, wind and runway slope corrections.

Determination of the brake energy accumulated during a LANDING :
- Enter with the aircraft landing weight, and
- Enter with the touch down speed in kt IAS if the autobrake was selected and applied or with the manual braking speed in kt IAS in the other cases.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.
- Correct for brake setting with a preselected autobrake setting (LO, MED) or with MAX PEDAL braking in the other cases.

<u>Note:</u> *In the case of a dispatch with one brake inoperative (Refer to Item 32-42-01 Main Wheel Brake or Refer to Item 32-42-02 Green System Brake), the brake energy accumulated is increased by 34 %.*

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Brake Energy with Thrust Reverser Use

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Brake Energy without Thrust Reverser Use

Continued on the following page

Continued from the previous page

BRAKE COOLING TIME TABLE

Determination of the brake cooling time:

EXAMPLE:

25	127 63	106 53	96 47	92 45	92 46	====> TIME (min) WITHOUT BRAKE COOLING FAN ====> TIME (min) WITH BRAKE COOLING FAN

If the Energy and the OAT are not given in the table, use the values given in the next adjacent column/row.

For Example, with Energy = 25 MJ, and OAT = 15 °C, entering the next adjacent column/row (Energy = 25 MJ, OAT = 20 °C) gives the following results:
- Without brake cooling fan: 116 min
- With brake cooling fan: 57 min

Enter the following table with the energy and the OAT to determine the ground brake cooling time.

GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	**OAT (°C)**											
	-50	**-40**	**-30**	**-20**	**-10**	**0**	**10**	**20**	**30**	**40**	**50**	**55**
0	63 31	36 18	20 10	12 6	11 6	15 8	23 11	38 19	58 29	66 33	76 38	82 41
5	84 41	60 30	47 23	41 20	41 20	45 22	52 26	66 33	84 41	92 46	102 50	108 53
10	98 49	76 38	64 32	59 29	59 29	63 31	70 35	84 41	101 50	109 54	119 59	125 62
15	109 54	88 44	77 38	72 36	73 36	77 38	83 41	97 48	114 56	122 60	132 65	138 68
20	119 59	98 49	87 43	83 41	84 41	88 43	94 46	107 53	124 61	132 65	142 70	148 73
25	127 63	106 53	96 47	92 45	92 46	96 48	103 51	116 57	132 65	141 69	151 74	156 77
30	133 66	114 56	103 51	99 49	100 49	104 51	110 54	123 61	140 69	148 73	158 78	164 81
35	139 69	120 59	110 54	106 52	107 53	111 55	117 58	130 64	146 72	154 76	164 81	170 84
40	145 71	125 62	115 57	112 55	112 56	116 57	123 61	135 67	152 75	160 79	170 84	176 87
45	150 74	130 64	120 59	117 58	118 58	122 60	128 63	140 69	157 77	165 81	175 86	181 89
50	154 76	135 67	125 62	121 60	122 60	126 62	132 65	145 72	161 80	170 84	180 89	185 91

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GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	OAT (°C)											
	-50	-40	-30	-20	-10	0	10	20	30	40	50	55
55	158 78	139 69	129 64	126 62	127 63	131 64	137 68	149 74	166 82	174 86	184 91	190 94
60	162 80	143 71	133 66	130 64	131 64	135 66	141 69	153 76	169 84	178 88	188 93	194 95
65	165 82	146 72	137 68	133 66	134 66	138 68	144 71	157 77	173 85	181 89	191 94	197 97
70	169 83	150 74	140 69	137 68	138 68	142 70	148 73	160 79	176 87	185 91	195 96	201 99
75	172 85	153 75	144 71	140 69	141 70	145 72	151 75	164 81	180 89	188 93	198 98	204 100
80	175 86	156 77	147 72	143 71	144 71	148 73	154 76	167 82	183 90	191 94	201 99	207 102

AFTER ENGINE START

- **In the case of a false** BRAKES HOT **alert displayed on the EWD:**
  EMER CANC pb ..... Press

  Note: In the case of a false BRAKES HOT alert due to a faulty BTMU or a faulty BSCU, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO. Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

CAUTION	*The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert.*

32-07-01A **32-07-01B**	**Brakes Temperature Indication on the WHEEL SD page**

Ident.: MO-32-07-00009012.0018001 / 03 MAY 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-IZW, VT-IZX, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

The brake energy graph and the brake cooling time table given hereafter permit to determine the ground brake cooling time.

BRAKE ENERGY GRAPH

Continued on the following page

Continued from the previous page

- **If MAX reverser thrust was selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITH THRUST REVERSERS USE.
- **If MAX reverser thrust was NOT selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITHOUT THRUST REVERSERS USE.

Determination of the brake energy accumulated during a REJECTED TAKEOFF (RTO) :
- Enter with the aircraft takeoff weight (TOW) and with the rejected takeoff speed in kt IAS).
- Apply airport pressure altitude, temperature, wind and runway slope corrections.

Determination of the brake energy accumulated during a LANDING :
- Enter with the aircraft landing weight, and
- Enter with the touch down speed in kt IAS if the autobrake was selected and applied or with the manual braking speed in kt IAS in the other cases.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.
- Correct for brake setting with a preselected autobrake setting (LO, MED) or with MAX PEDAL braking in the other cases.

<u>Note:</u> *In the case of a dispatch with one brake inoperative (Refer to Item 32-42-01 Main Wheel Brake or Refer to Item 32-42-02 Green System Brake), the brake energy accumulated is increased by 34 %.*

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Brake Energy with Thrust Reverser Use

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Brake Energy without Thrust Reverser Use

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BRAKE COOLING TIME TABLE

Determination of the brake cooling time:

EXAMPLE:

25	99 49	90 45	94 46	97 48	100 50	====> TIME (min) WITHOUT BRAKE COOLING FAN ====> TIME (min) WITH BRAKE COOLING FAN

If the Energy and the OAT are not given in the table, use the values given in the next adjacent column/row.

For Example, with Energy = 25 MJ, and OAT = 15 °C, entering the next adjacent column/row (Energy = 25 MJ, OAT = 20 °C) gives the following results:
- Without brake cooling fan: 112 min
- With brake cooling fan: 55 min

Enter the following table with the energy and the OAT to determine the ground brake cooling time.

GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	**OAT (°C)**											
	-50	**-40**	**-30**	**-20**	**-10**	**0**	**10**	**20**	**30**	**40**	**50**	**55**
0	28 14	14 7	17 9	20 10	23 11	26 13	29 15	34 17	39 20	45 23	52 26	56 28
5	52 26	41 20	44 22	48 24	50 25	54 27	57 28	62 31	67 33	73 36	80 40	84 42
10	69 34	58 29	62 31	65 32	68 34	72 36	75 37	80 39	85 42	91 45	98 49	102 51
15	81 40	71 35	75 37	78 39	81 40	85 42	88 44	93 46	98 49	105 52	112 55	116 57
20	91 45	82 40	85 42	89 44	92 45	95 47	99 49	103 51	109 54	115 57	122 60	126 62
25	99 49	90 45	94 46	97 48	100 50	104 51	108 53	112 55	118 58	124 61	131 65	135 67
30	106 53	98 48	101 50	105 52	108 53	111 55	115 57	119 59	125 62	131 65	138 68	142 70
35	113 56	104 51	108 53	111 55	114 56	118 58	121 60	126 62	131 65	138 68	145 71	149 73
40	118 58	110 54	113 56	117 58	120 59	124 61	127 63	132 65	137 68	143 71	150 74	154 76
45	123 61	115 57	118 58	122 60	125 62	129 64	132 65	137 68	142 70	149 73	156 77	160 79
50	128 63	120 59	123 61	127 62	130 64	133 66	137 68	141 70	147 73	153 76	160 79	164 81

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GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	OAT (°C)											
	-50	-40	-30	-20	-10	0	10	20	30	40	50	55
55	132 65	124 61	127 63	131 65	134 66	138 68	141 70	146 72	151 75	158 78	165 81	169 83
60	136 67	128 63	131 65	135 67	138 68	142 70	145 72	150 74	155 77	161 80	169 83	173 85
65	139 69	131 65	135 67	138 68	142 70	145 72	149 73	153 76	159 78	165 81	172 85	176 87
70	143 70	135 67	138 68	142 70	145 72	149 73	152 75	157 77	162 80	169 83	176 87	180 89
75	146 72	138 68	141 70	145 72	148 73	152 75	156 77	160 79	166 82	172 85	179 88	183 90
80	149 73	141 70	144 71	148 73	151 75	155 76	159 78	163 80	169 83	175 86	182 90	186 92

AFTER ENGINE START

- **In the case of a false** BRAKES HOT **alert displayed on the EWD:**
  EMER CANC pb ..... Press

  Note: In the case of a false BRAKES HOT alert due to a faulty BTMU or a faulty BSCU, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO. Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

CAUTION	*The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert.*

32-07-01A **32-07-01B**	**Brakes Temperature Indication on the WHEEL SD page**

Ident.: MO-32-07-00009012.0011001 / 03 MAY 17
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

The brake energy graph and the brake cooling time table given hereafter permit to determine the ground brake cooling time.

BRAKE ENERGY GRAPH

Continued on the following page

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- **If MAX reverser thrust was selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITH THRUST REVERSERS USE.
- **If MAX reverser thrust was NOT selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITHOUT THRUST REVERSERS USE.

Determination of the brake energy accumulated during a REJECTED TAKEOFF (RTO) :
- Enter with the aircraft takeoff weight (TOW) and with the rejected takeoff speed in kt IAS.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.

Determination of the brake energy accumulated during a LANDING :
- Enter with the aircraft landing weight, and
- Enter with the touch down speed in kt IAS if the autobrake was selected and applied or with the manual braking speed in kt IAS in the other cases.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.
- Correct for brake setting with a preselected autobrake setting (LO, MED) or with MAX PEDAL braking in the other cases.

<u>Note:</u> *In the case of a dispatch with one brake inoperative (Refer to Item 32-42-01 Main Wheel Brake or Refer to Item 32-42-02 Green System Brake), the brake energy accumulated is increased by 34 %.*

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Brake Energy with Thrust Reverser Use

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Brake Energy without Thrust Reverser Use

Continued on the following page

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BRAKE COOLING TIME TABLE

Determination of the brake cooling time:

EXAMPLE:

25	73 27	69 26	72 27	75 28	79 30	====> TIME (min) WITHOUT BRAKE COOLING FAN ====> TIME (min) WITH BRAKE COOLING FAN

If the Energy and the OAT are not given in the table, use the values given in the next adjacent column/row.

For Example, with Energy = 25 MJ, and OAT = 15 °C, entering the next adjacent column/row (Energy = 25 MJ, OAT = 20 °C) gives the following results:
- Without brake cooling fan: 88 min
- With brake cooling fan: 33 min

Enter the following table with the energy and the OAT to determine the ground brake cooling time.

GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	**OAT (°C)**											
	-50	**-40**	**-30**	**-20**	**-10**	**0**	**10**	**20**	**30**	**40**	**50**	**55**
0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	2 1
5	11 4	5 2	8 3	11 4	13 5	16 6	19 8	23 9	27 10	32 12	37 14	39 15
10	33 12	28 11	31 12	34 13	37 14	40 15	43 16	46 18	51 19	55 21	60 23	63 24
15	49 19	45 17	48 18	51 19	54 20	57 21	60 23	63 24	68 26	72 27	77 29	80 30
20	62 23	58 22	61 23	64 24	67 25	70 26	74 28	77 29	81 31	86 32	91 34	93 35
25	73 27	69 26	72 27	75 28	79 30	82 31	85 32	88 33	93 35	97 36	102 38	105 39
30	82 31	79 30	82 31	85 32	88 33	91 34	95 35	98 37	102 38	107 40	112 42	114 43
35	90 34	87 33	90 34	93 35	96 36	99 37	103 39	106 40	111 41	115 43	120 45	123 46
40	97 37	95 36	97 37	101 38	104 39	107 40	110 41	114 43	118 44	123 46	127 48	130 49
45	104 39	101 38	104 39	107 40	110 41	113 42	117 44	120 45	125 47	129 48	134 50	137 51
50	110 41	107 40	110 41	113 42	116 44	119 45	123 46	126 47	131 49	135 51	140 52	143 53

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GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	OAT (°C)											
	-50	-40	-30	-20	-10	0	10	20	30	40	50	55
55	115 43	113 42	116 43	119 44	122 46	125 47	128 48	132 49	136 51	141 53	146 54	148 55
60	120 45	118 44	121 45	124 46	127 48	130 49	134 50	137 51	141 53	146 55	151 56	153 57
65	125 47	123 46	125 47	128 48	132 49	135 50	138 52	142 53	146 55	151 56	155 58	158 59
70	129 48	127 47	130 49	133 50	136 51	139 52	143 53	146 55	150 56	155 58	160 60	162 61
75	133 50	131 49	134 50	137 51	140 52	143 54	147 55	150 56	154 58	159 59	164 61	167 62
80	137 51	135 50	138 52	141 53	144 54	147 55	151 56	154 58	158 59	163 61	168 63	170 64

AFTER ENGINE START

- **In the case of a false** BRAKES HOT **alert displayed on the EWD:**
  EMER CANC pb ..... Press

  Note: In the case of a false BRAKES HOT alert due to a faulty BTMU or a faulty BSCU, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO. Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

CAUTION	*The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert.*

32-07-01A 32-07-01B	Brakes Temperature Indication on the WHEEL SD page

Ident.: MO-32-07-00009012.0003001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

The brake energy graph and the brake cooling time table given hereafter permit to determine the ground brake cooling time.

BRAKE ENERGY GRAPH

- **If MAX reverser thrust was selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITH THRUST REVERSERS USE.
- **If MAX reverser thrust was NOT selected for all reversers during the braking phase:**
  Enter the brake energy graph: WITHOUT THRUST REVERSERS USE.

Determination of the brake energy accumulated during a REJECTED TAKEOFF (RTO) :
- Enter with the aircraft takeoff weight (TOW) and with the rejected takeoff speed in kt IAS).
- Apply airport pressure altitude, temperature, wind and runway slope corrections.

Determination of the brake energy accumulated during a LANDING :
- Enter with the aircraft landing weight, and
- Enter with the touch down speed in kt IAS if the autobrake was selected and applied or with the manual braking speed in kt IAS in the other cases.
- Apply airport pressure altitude, temperature, wind and runway slope corrections.
- Correct for brake setting with a preselected autobrake setting (LO, MED) or with MAX PEDAL braking in the other cases.

Note: *In the case of a dispatch with one brake inoperative (Refer to Item 32-42-01 Main Wheel Brake or Refer to Item 32-42-02 Green System Brake), the brake energy accumulated is increased by 34 %.*

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Brake Energy with Thrust Reverser Use

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Brake Energy without Thrust Reverser Use

Continued on the following page

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BRAKE COOLING TIME TABLE

Determination of the brake cooling time:

EXAMPLE:

55	152 46	153 46	154 46	155 46	155 47	====> TIME (min) WITHOUT BRAKE COOLING FAN ====> TIME (min) WITH BRAKE COOLING FAN

If the Energy and the OAT are not given in the table, use the values given in the next adjacent column/row.

For Example, with Energy = 78 MJ, and OAT = 15 °C, entering the next adjacent column/row (Energy = 80 MJ, OAT = 20 °C) gives the following results:
- Without brake cooling fan: 189 min
- With brake cooling fan: 57 min

Enter the following table with the energy and the OAT to determine the ground brake cooling time.

GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	**OAT (°C)**											
	-50	**-40**	**-30**	**-20**	**-10**	**0**	**10**	**20**	**30**	**40**	**50**	**55**
0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
10	0 0	0 0	0 0	4 1	9 3	14 4	19 6	23 7	27 8	31 9	35 10	37 11
15	31 9	35 10	38 11	42 12	45 13	48 14	51 15	54 16	57 17	60 18	62 19	64 19
20	59 18	62 19	65 19	67 20	70 21	72 22	74 22	77 23	79 24	81 24	83 25	84 25
25	81 24	83 25	85 25	87 26	89 27	91 27	92 28	94 28	96 29	98 29	99 30	100 30
30	98 29	99 30	101 30	103 31	104 31	106 32	107 32	109 33	110 33	112 34	113 34	114 34
35	112 34	113 34	115 34	116 35	117 35	119 36	120 36	121 36	123 37	124 37	125 38	126 38
40	124 37	125 37	126 38	127 38	129 39	130 39	131 39	132 40	133 40	134 40	135 41	136 41
45	134 40	135 41	136 41	137 41	139 42	140 42	141 42	142 42	143 43	144 43	145 43	145 44
50	144 43	145 43	146 44	146 44	147 44	148 45	149 45	150 45	151 45	152 46	153 46	153 46

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GROUND BRAKE COOLING TIME (min)												
ENERGY (MJ)	OAT (°C)											
	-50	-40	-30	-20	-10	0	10	20	30	40	50	55
55	152 46	153 46	154 46	155 46	155 47	156 47	157 47	158 47	159 48	160 48	160 48	161 48
60	160 48	160 48	161 48	162 49	163 49	164 49	164 49	165 50	166 50	167 50	167 50	168 50
65	167 50	167 50	168 50	169 51	170 51	170 51	171 51	172 52	172 52	173 52	174 52	174 52
70	173 52	174 52	174 52	175 53	176 53	176 53	177 53	178 53	178 54	179 54	180 54	180 54
75	179 54	180 54	180 54	181 54	182 54	182 55	183 55	183 55	184 55	185 55	185 56	186 56
80	185 55	185 56	186 56	186 56	187 56	188 56	188 56	189 57	189 57	190 57	190 57	191 57
85	190 57	190 57	191 57	191 57	192 58	193 58	193 58	194 58	194 58	195 58	195 59	196 59
90	195 58	195 59	196 59	196 59	197 59	197 59	198 59	198 60	199 60	199 60	200 60	200 60
95	199 60	200 60	200 60	201 60	201 60	202 61	202 61	203 61	203 61	204 61	204 61	205 61
100	204 61	204 61	205 61	205 62	206 62	206 62	207 62	207 62	208 62	208 62	208 63	209 63
105	208 62	208 63	209 63	209 63	210 63	210 63	211 63	211 63	212 63	212 64	212 64	213 64
110	212 64	212 64	213 64	213 64	214 64	214 64	215 64	215 64	215 65	216 65	216 65	216 65
115	216 65	216 65	217 65	217 65	217 65	218 65	218 65	219 66	219 66	219 66	220 66	220 66
120	219 66	220 66	220 66	221 66	221 66	221 66	222 67	222 67	222 67	223 67	223 67	223 67
A320	Messier/Goodrich - 03.01.05 - F476021.txt											

AFTER ENGINE START

- **In the case of a false** BRAKES HOT **alert displayed on the EWD:**
  EMER CANC pb ..... Press

  Note: *In the case of a false BRAKES HOT alert due to a faulty BTMU or a faulty BSCU, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line in the T.O MEMO. Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.*

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CAUTION	*The T.O CONFIG TEST pb must be maintained pressed to check that there is no alert.*

32-07-03A	L/G Doors Position Indication on the WHEEL SD page

Ident.: MO-32-07-00009013.0001001 / 28 JUN 11
Applicable to: ALL

IN FLIGHT

MAX SPEED.....250 kt or M 0.60

32-09-01C	BRAKES-N/WS MINOR FAULT Alert (Alternate braking checked operative)

Ident.: MO-32-09-00009197.0001001 / 18 JUL 12

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

The ACCU PRESS indication must be in the green band.

- **If ACCU PRESS indication not in the green band:**
  Y ELEC PUMP pb-sw..... ON then OFF

- CHOCKS..... CHECK IN PLACE
- PARKING BRAKE handle..... OFF
- PARKING PEDALS..... PRESS

  Apply maximum pressure on both pedals.
- BRAKE PRESSURE (on BRAKES pressure indicators)..... CHECK

  Pressure must increase without delay symmetrically on left and right sides for the same application simultaneously applied on left and right pedals. With full pedal deflection, the pressure must be between 900 PSI and 1 100 PSI.
- BRAKES PEDALS..... RELEASE

  Check that no residual pressure in the brakes remains.
- PARKING BRAKE handle..... ON

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32-31-01A Landing Gear Control and Interface Unit (LGCIU)

Ident.: MO-32-31-00008975.0002001 / 27 AUG 20
Applicable to: ALL

DURING COCKPIT PREPARATION

HYDRAULIC/LGCIU/SYS2 (121VU Q35) C/B .....PULL

The following table gives the consequences on the systems affected when the LGCIU 2 is inoperative and above mentioned C/B is pulled.

SYSTEMS	CONSEQUENCES	PROCEDURE
AVNCS VENT (on ground)	• The system remains in closed circuit configuration. • The ground cooling system is inoperative.	• Time limitations on ground for ELEC PWR supply: - OAT ≤ 43 °C: No Limitation - 44 °C ≤ OAT ≤ 52 °C: 3 h - OAT ≥ 53 °C: 30 min • Check that the air conditioning system is operative.
HYD (on ground)	The PTU runs after the first engine start until the second engine is started.	
	The BLUE ELEC PUMP FAULT light and the YELLOW ENG 2 PUMP FAULT light come on when engines are off. (Not applicable to NEO)	
ATC 2 (on ground)	The ATC 2 is not inhibited.	On ground, set the ATC selector to SYS 1.
LIGHTS	The strobe lights are not inhibited on ground when set to AUTO.	On ground, set the STROBE sw to OFF.
	On ground, with flaps retracted, logo lights do not come on.	
	The taxi light, the runway turn-off light, and the takeoff light are inoperative on ground and in flight.	
ELEC (on ground)	When only the APU generator or the GPU supplies the aircraft, the main galleys are not supplied.	

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SYSTEMS	CONSEQUENCES	PROCEDURE
ENG 2 (on ground)	The FADEC supply is continuously on.	
	The automatic start abort is inoperative.	Use the MAN START procedure. *Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure*
	The minimum idle is inoperative when slats/flaps are extended.	*Refer to OpsProc 73-20-05A Minimum Idle on Ground*
	When FLX TO is selected, MCT thrust is set.	Use the TOGA for takeoff.
	The thrust reverser is inoperative. (Thrust Reverser is not required to be mechanically inhibited)	*Refer to OpsProc 78-30-01A(B) Thrust Reverser*
SLATS (on ground)	The slats are slow from 1 to 0.	
AIR COND (on ground)	Both air conditioning packs ram air inlet do not close.	
WING A ICE (on ground)	On ground, when set to ON, the WING A ICE valve do not close at the end of the test sequence (30 s). The WING A.ICE OPEN ON GND alert will be displayed on the EWD.	
ADIRU and AVNCS VENT alert	The horn and the light are inoperative.	
WATER SERVICING (on ground)	The preselect water servicing is inoperative.	
CARGO DOOR (FWD and AFT)	Only the manual control is operative.	
RECORDERS (on ground)	The CVR test and the CVR erase functions are inoperative. The CVR and the DFDR do not stop after engine shutdown.	
BRAKES (on ground)	The brakes cooling is inoperative.	
ECAM (in flight and on ground)	• On the WHEEL SD page, the landing gear position indications associated with the LGCIU 2 are displayed XX. • The L/G LGCIU 2 FAULT alert is diplayed on the EWD.	

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SYSTEMS	CONSEQUENCES	PROCEDURE
FTIS(if installed)	FTIS(if installed) is inoperative.	
NAV PRED W/S System(If installed)	The Predictive Windshear Detection System(If installed) is inoperative.	

IN FLIGHT

- **In the case of loss of the LGCIU 1:**

  AP and FD are lost.

  Maximum landing capability is CAT 1.

32-31-02A	Landing Gear Retracting System

Ident.: MO-32-31-00008977.0001001 / 23 AUG 17
Applicable to: ALL

Refer to FCOM/PRO-NOR-SUP-LG_DN FLIGHT WITH GEAR DOWN or Octopus program (Flight with landing gears extended) can be used.

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32-32-02A — LGCIU 2 RH L/G Shock Absorber Proximity Detector

Ident.: MO-32-32-00008978.0002001 / 05 JUN 20
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
PITOTS (on ground)	The F/O pitot is set to high heating level when the EXT PWR pb is set to OFF.	Keep the EXT PWR pb set to ON until the engine start.
AVNCS VENT (on ground)	• The system remains in the closed circuit configuration. • The ground cooling system is inoperative.	• Time limitations on ground for ELEC PWR supply: - OAT ≤ 43 °C: No limitation - OAT = 52 °C: 3 h - OAT = 61 °C: 30 min • Check that the air conditioning system is operative.
ADIRU and AVNCS VENT alert (on ground)	The horn and the light are inoperative.	
HYD alerts (on ground)	The BLUE ELEC PUMP FAULT light and the YELLOW ENG 2 PUMP FAULT light come on when engines are off.	
WING A/ICE (on ground)	The wing anti-ice is not inhibited.	On ground, do not set the WING ANTI ICE pb-sw to ON for more that 30 s. If required, set it to ON just before takeoff.
ATC 2 (on ground)	The ATC 2 is not inhibited.	On ground, set the ATC selector to SYS 1.
LIGHTS (on ground)	The strobe lights are not inhibited.	On ground, set the STROBE sw to OFF.
	On ground, with flaps retracted, the logo lights do not come on.	
ELEC (on ground)	When only the APU generator or GPU supplies the aircraft, the main galleys are not supplied.	
ENG 2 (on ground)	The FADEC supply is continuously on.	
	The automatic start abort is inoperative.	Use the MAN START procedure. *Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure*
	The minimum idle is inoperative.	*Refer to OpsProc 73-20-05A Minimum Idle on Ground*
	When FLX TO is selected, MCT thrust is set.	Use the TOGA for takeoff.
	The thrust Reverser is inoperative.	*Refer to OpsProc 78-30-01A(B) Thrust Reverser*

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SYSTEMS	CONSEQUENCES	PROCEDURES
SLATS (on ground)	The slats are slow from 1 to 0.	
CARGO DOOR (on ground)	Only the manual control is operative.	
AIR COND (on ground)	The air conditioning pack 2 ram air inlet does not close.	
WATER SERVICING (on ground)	The preselect water servicing is inoperative.	
RECORDERS (on ground)	The CVR test and the CVR erase functions are inoperative. The CVR and the DFDR do not stop after engine shutdown.	
ECAM (in flight and on ground)	• On the WHEEL SD page, the landing gear position indications associated with the LGCIU 2 are displayed XX. • The L/G LGCIU 2 FAULT alert is displayed on the EWD.	

32-32-03A — LGCIU 2 LH L/G Shock Absorber Proximity Detector

Ident.: MO-32-32-00008988.0016001 / 05 JUN 20
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
PITOTS (on ground)	The CAPT pitot is set to the high heating level when the EXT PWR pb is set to OFF.	Keep the EXT PWR pb set to ON until engine start.
AVNCS VENT (on ground)	• The system remains in the closed circuit configuration • The ground cooling system is inoperative.	• Time limitations on ground for ELEC PWR supply: - OAT ≤ 42 °C: No limitation - OAT = 53 °C: 3 h - OAT = 61 °C: 30 min • Check that the air conditioning system is operative.

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SYSTEMS	CONSEQUENCES	PROCEDURES
ADIRU and AVNCS VENT alert (on ground)	The horn and the light are inoperative.	
HYD alerts (on ground)	The BLUE ELEC PUMP FAULT light and the YELLOW ENG 2 PUMP FAULT light come on when engines are off.	
LIGHTS (on ground)	The strobe lights are not inhibited.	On ground, set the STROBE sw to OFF.
	On ground, with flaps retracted, the logo lights do not come on.	
ELEC (on ground)	When only the APU generator or GPU supplies the aircraft, the main galleys are not supplied.	
ENG 2 (on ground)	The FADEC supply is continuously on.	
	The automatic start abort is inoperative.	Use the MAN START procedure. *Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure*
	The minimum idle is inoperative.	*Refer to OpsProc 73-20-05A Minimum Idle on Ground*
	When FLX TO selected, MCT thrust is set.	Use the TOGA for takeoff.
	The thrust reverser is inoperative.	*Refer to OpsProc 78-30-01A(B) Thrust Reverser*
SLATS (on ground)	The slats are slow from 1 to 0.	
AIR COND (on ground)	The air conditioning pack 1 ram air inlet does not close.	
CARGO DOOR	Only the manual control is operative.	
WATER SERVICING (on ground)	The preselect water servicing is inoperative.	
RECORDERS (on ground)	The CVR test and the CVR erase functions are inoperative. The CVR and the DFDR do not stop after engine shutdown.	
ECAM (in flight and on ground)	• On the WHEEL SD page, the landing gear position indications associated with the LGCIU 2 are displayed XX. • The L/G LGCIU 2 FAULT alert is displayed on the EWD.	

32-32-04A LGCIU 2 Nose L/G Shock Absorber Proximity Detector

Ident.: MO-32-32-00008989.0001001 / 05 JUN 20
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
PITOTS (on ground)	The STBY pitot is set to the high heating level when the EXT PWR pb is set to OFF. If displayed, disregard the ANTI ICE CAPT(F/O) PITOT alert on the EWD when EXT PWR pb is set to OFF.	Keep the EXT PWR pb set to ON until the engine start.
HYD (on ground)	The PTU runs after the first engine start until the second engine is started.	
ENG 2 (on ground)	The minimum idle is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	For WHEEL SD page and ECAM alert *Refer to OpsProc 32-32-03A LGCIU 2 LH L/G Shock Absorber Proximity Detector* "ECAM" line.	

32-32-05A LGCIU 2 RH L/G Down Lock Proximity Detector

Ident.: MO-32-32-00008990.0004001 / 10 OCT 14
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
ENG 2 (on ground)	REVERSER 2 is displayed in the INOP SYS column on the STATUS SD page.	The REVERSER 2 is still operative.
	The minimum idle is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	• On the WHEEL SD page, the landing gear position indications associated with the LGCIU 2 are displayed XX. • The L/G LGCIU 2 FAULT alert is displayed on the EWD.	

32-32-06A LGCIU 2 LH L/G Down Lock Proximity Detector

Ident.: MO-32-32-00008991.0010001 / 16 JAN 15
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
BRAKES	The brakes cooling is inoperative.	
ENG 2 (on ground)	REVERSER 2 is displayed in the INOP SYS column on the STATUS SD page.	The REVERSER 2 is still operative.
	The minimum idle is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	• On the WHEEL SD page, the landing gear position indications associated with the LGCIU 2 are displayed XX. • The L/G LGCIU 2 FAULT alert is displayed on the EWD.	

32-32-07A LGCIU 2 Nose L/G Down Lock Proximity Detector

Ident.: MO-32-32-00008992.0001001 / 04 JUL 14
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES
LIGHTS (in flight and on ground)	The Taxi light and the takeoff light are inoperative.
ECAM (in flight and on ground)	For WHEEL SD page and ECAM alert *Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)* "ECAM" line.

32-32-08A LGCIU 2 RH L/G Up Lock Proximity Detector

Ident.: MO-32-32-00008993.0004001 / 05 OCT 10
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
ENG 2 (on ground)	REVERSER 2 is displayed in the INOP SYS column on the STATUS SD page.	The thrust Reverser 2 is still operative.
	The minimum idle on ground is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	For WHEEL SD page and ECAM alert *Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)* "ECAM" line.	

32-32-09A LGCIU 2 LH L/G Up Lock Proximity Detector

Ident.: MO-32-32-00008994.0004001 / 17 SEP 10
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
ENG 2 (on ground)	REVERSER 2 is displayed in the INOP SYS column on the STATUS SD page.	The thrust Reverser 2 is still operative.
	The minimum idle on ground is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	For WHEEL SD page and ECAM alert *Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)* "ECAM" line.	

32-32-10A LGCIU 2 Nose L/G Up Lock Proximity Detector

Ident.: MO-32-32-00009002.0004001 / 28 JUN 11
Applicable to: ALL

GENERAL INFORMATION

SYSTEMS	CONSEQUENCES	PROCEDURES
ENG 2 (on ground)	REVERSER 2 is displayed in the INOP SYS column on the STATUS SD page.	The thrust Reverser 2 is still operative.
	The minimum idle on ground is inoperative when slats/flaps are extended.	
ECAM (in flight and on ground)	For WHEEL SD page and ECAM alert *Refer to Item 32-31-01 Landing Gear Control and Interface Unit (LGCIU)* "ECAM" line.	

32-32-11A LGCIU 2 RH L/G Doors Open Proximity Detector

Ident.: MO-32-32-00008995.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-08A LGCIU 2 RH L/G Up Lock Proximity Detector

32-32-12A LGCIU 2 LH L/G Doors Open Proximity Detector

Ident.: MO-32-32-00008996.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-09A LGCIU 2 LH L/G Up Lock Proximity Detector

32-32-13A LGCIU 2 Nose L/G Doors Open Proximity Detector

Ident.: MO-32-32-00008997.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-10A LGCIU 2 Nose L/G Up Lock Proximity Detector

32-32-14A LGCIU 2 RH L/G Doors Closed Proximity Detector

Ident.: MO-32-32-00008998.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-08A LGCIU 2 RH L/G Up Lock Proximity Detector

32-32-15A	LGCIU 2 LH L/G Doors Closed Proximity Detector

Ident.: MO-32-32-00008999.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-09A LGCIU 2 LH L/G Up Lock Proximity Detector

32-32-16A	LGCIU 2 Nose L/G Doors Closed Proximity Detector

Ident.: MO-32-32-00009000.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-32-10A LGCIU 2 Nose L/G Up Lock Proximity Detector

32-33-01A	Landing Gear Gravity Extension System

Ident.: MO-32-33-00009003.0001001 / 23 AUG 17
Applicable to: ALL

Refer to FCOM/PRO-NOR-SUP-LG_DN FLIGHT WITH GEAR DOWN or Octopus program (Flight with landing gears extended) can be used.

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32-42-01A	Main Wheel Brake

Ident.: MO-32-42-00009004.0024001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 Single.

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative). The method is based on the use of RTOW charts established at optimum V2/VS, optimum V1/VR, minimum V1.

WARNING	- Do not use this method with takeoff charts computed with other conditions. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

CAUTION	Do not extrapolate below the shortest runway length provided by the table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN ONE BRAKE IS INOPERATIVE

RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	2 700/5 900	7	2	2	3 200/7 000	8	3	3	3 000/6 600	8	2	2
2 000	3 600/7 900	8	2	2	3 800/8 300	8	3	3	3 100/6 800	8	3	3
2 500	5 600/12 300	16	5	5	5 100/11 200	15	5	5	4 800/10 500	16	5	5

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DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN ONE BRAKE IS INOPERATIVE												
RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW (kg/lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
3 000	9 900/21 800	16	10	10	7 200/15 800	17	7	7	5 100/11 200	21	8	8
3 500	9 300/20 500	17	15	15	7 400/16 300	19	19	19	6 800/14 900	20	14	14
4 000 and above	9 800/21 600	15	13	13	7 200/15 800	20	21	21	6 500/14 300	19	17	17

- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (see *Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.20.

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FOR TAKEOFF

The autobrake function, even if available, must not be used.

- **If the above method was used for takeoff performance computation:**
  Perform the takeoff using full thrust (TOGA).
- **In the case of engine failure at takeoff:**
  Retract the landing gear when positive climb.
  Vibrations may occur during 1 or 2 min after the retraction of the landing gear.
- **If both engines are operative:**
  Keep the landing gear down for 1 min.

FOR LANDING

The autobrake function, even if available, must not be used.

32-42-01A	Main Wheel Brake

Ident.: MO-32-42-00009004.0170001 / 18 JUL 12
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 Single.

The following penalties may be used for takeoff and landing performance determination if no takeoff and landing data (predetermined by using OCTOPUS program or other equivalent program with present failure case) is available.

Takeoff performance computation:

The method explained hereafter allows the determination of the MTOW and associated speeds (V1, VR, V2), by applying decrements on the MTOW and associated speeds computed in normal conditions (i.e. all systems operative). The method is based on the use of RTOW charts established at optimum V2/VS, optimum V1/VR, minimum V1.

WARNING	- Do not use this method with takeoff charts computed with other conditions. - Do not use this method for takeoff with tailwind. - Do not use this method for takeoff on wet or contaminated runways.

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How to proceed ?

- Read, in 0 kt wind column of the takeoff chart computed in normal condition, the MTOW and associated speeds (V1, VR, V2) corresponding to the actual temperature, even in the case of headwind (the method does not take into account the headwind benefit on takeoff performance).
- Apply the QNH and/or bleed corrections, if any, to determine the MTOW.
- Enter the following table to determine the MTOW and speed decrements.
- Applying these decrements, calculate the MTOW and associated speeds corresponding to the actual temperature.

CAUTION	Do not extrapolate below the shortest runway length provided by the table.

DECREMENTS (ΔW, ΔV1, ΔVR, ΔV2) WHEN ONE BRAKE IS INOPERATIVE												
RUNWAY LENGTH (m)	CONFIGURATION											
	1+F				2				3			
	ΔW kg (lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW kg (lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)	ΔW kg (lb)	ΔV1 (kt)	ΔVR (kt)	ΔV2 (kt)
1 500	3 000 (6 700)	7	2	2	3 000 (6 700)	7	2	2	2 600 (5 800)	7	2	2
2 000	3 200 (7 100)	7	2	2	3 200 (7 100)	7	2	2	3 000 (6 700)	7	2	2
2 500	5 000 (11 100)	14	5	5	4 200 (9 300)	12	4	4	4 600 (10 200)	12	4	4
3 000	9 600 (21 200)	15	10	10	8 400 (18 600)	16	9	9	6 800 (15 000)	19	12	12
3 500	13 000 (28 700)	11	9	9	9 400 (20 800)	15	14	14	6 800 (15 000)	19	17	17
4 000 and above	11 600 (25 600)	13	12	12	9 600 (21 200)	17	14	14	6 100 (13 500)	19	17	17

- **If the actual TOW is lower than the MTOW calculated using above method:**

  The speeds determined without failure and associated with the actual TOW may be retained provided that they are all lower than the speeds calculated using above method.

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 3 000 kg (6 600 lb) per kt difference between both values.

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Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 due to VMU limitation (see *Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS)*).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

Landing performance computation:

Multiply the landing distances by 1.25.

FOR TAKEOFF

The autobrake function, even if available, must not be used.

- **If the above method was used for takeoff performance computation:**
  Perform the takeoff using full thrust (TOGA).
- **In the case of engine failure at takeoff:**
  Retract the landing gear when positive climb.
  Vibrations may occur during 1 or 2 min after the retraction of the landing gear.
- **If both engines are operative:**
  Keep the landing gear down for 1 min.

FOR LANDING

The autobrake function, even if available, must not be used.

32-42-01A	Main Wheel Brake

Ident.: MO-32-42-00009004.0236001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 Single.

Takeoff performance computation:

The takeoff and landing performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.20.

FOR TAKEOFF

The autobrake function, even if available, must not be used.

- **In the case of engine failure at takeoff:**
  Retract the landing gear when positive climb.
  Vibrations may occur during 1 or 2 min after the retraction of the landing gear.
- **If both engines are operative:**
  Keep the landing gear down for 1 min.

FOR LANDING

The autobrake function, even if available, must not be used.

32-42-01A Main Wheel Brake

Ident.: MO-32-42-00009004.0237001 / 08 FEB 13
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 Single.

Takeoff performance computation:

The takeoff and landing performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation

Multiply the landing distances by 1.25.

FOR TAKEOFF

The autobrake function, even if available, must not be used.

- **In the case of engine failure at takeoff:**
  Retract the landing gear when positive climb.
  Vibrations may occur during 1 or 2 min after the retraction of the landing gear.
- **If both engines are operative:**
  Keep the landing gear down for 1 min.

FOR LANDING

The autobrake function, even if available, must not be used.

32-42-02A Green System Brake

Ident.: MO-32-42-00009005.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 32-42-01A Main Wheel Brake

32-42-05A AUTO/BRK Function

Ident.: MO-32-42-00009006.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 3 SINGLE.

BEFORE TAKEOFF

When T.O MEMO is displayed on the EWD, disregard the line:
AUTO BRK..... MAX (blue)

32-42-06C Tachometer

Ident.: MO-32-42-00009007.0003001 / 15 FEB 18
Applicable to: ALL

GENERAL INFORMATION

For performance computation, select in PEP the tachometer inoperative item only. Do not select additionally the brake inoperative item in PEP as brake inoperative performance impact is already part of tachometer inoperative performance impact.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance computation:

The takeoff and landing performance must be determined by using OCTOPUS program or other equivalent program with present failure case taken into account.

Launch PEP.

Landing performance computation:

Multiply the landing distances by the coefficient given in MO 32-42-01. *Refer to OpsProc 32-42-01A Main Wheel Brake*

BEFORE TAKEOFF

Check that no other amber brake released indication is displayed on the WHEEL SD page.

32-44-02A	ACCU PRESS Indicator (with BRAKES Pressure Indicator Operative)

Ident.: MO-32-44-00017831.0001001 / 10 DEC 15
Applicable to: ALL

DURING COCKPIT PREPARATION

- YELLOW ENG 2 PUMP pb-sw ..... OFF
- YELLOW ELEC PUMP pb-sw ..... Off
- Move a side stick in pitch and roll until the yellow system pressure indication on the HYD SD page indicates 0.
- PARK BRK handle ..... ON
- BRAKES pressure ..... CHECK

  On both BRAKES pressure indicators, check that the BRAKES indication is in the upper part of the white zone (around 2 500 PSI). If required use the electric pump on the yellow hydraulic system to recharge the brake accumulators.

WARNING	*Yellow and green hydraulics systems are pressurized from yellow electric pump.* *Get ground crew clearance before using the electric pump.*

- Restore normal settings.

32-44-02B	ACCU PRESS Indicator (with WHEEL SD page)

Ident.: MO-32-44-00017833.0001001 / 10 DEC 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

- YELLOW ENG 2 PUMP pb-sw ..... OFF
- YELLOW ELEC PUMP pb-sw ..... Off
- Move a side stick in pitch and roll until the yellow system pressure indication on the HYD SD page indicates 0.
- PARK BRK handle ..... ON
- BRAKES pressure ..... CHECK

  On the WHEEL SD page, check that the ACCU PRESS or ACCU ONLY indication is displayed in green. If required, use the electric pump on the yellow hydraulic system to recharge the brake accumulators.

WARNING	*Yellow and green hydraulics systems are pressurized from yellow electric pump.* *Get ground crew clearance before using the electric pump.*

- Restore normal settings.

32-47-01A	Brake Temperature Monitoring Unit (BTMU)

Ident.: MO-32-47-00009008.0001001 / 05 AUG 14
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

HYDRAULIC/BRK/TEMP/DET/UNIT (121VU M37) C/B .....PULL
Determine brake cooling time (*Refer to OpsProc 32-07-01A(B) Brakes Temperature Indication on the WHEEL SD page*).

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32-48-01B	Brake Fan System (partially available)

Ident.: MO-32-48-00018054.0001001 / 01 MAR 16
Applicable to: ALL

ON GROUND

- **To deactivate the Brake Fans 1 and 2, apply:**
  HYDRAULIC/BRK FAN/WHEELS/1 AND 2 (121VU L32) C/B .....PULL
- **To deactivate the Brake Fans 3 and 4, apply:**
  HYDRAULIC/BRK FAN/WHEELS/3 AND 4 (121VU L35) C/B .....PULL

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32-51-01A	Nose Wheel Steering Control System

Ident.: MO-32-51-00009009.0006001 / 10 DEC 15

Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

The electrical and hydraulic control of NWS is inoperative. Do not reset the WHEEL N/W STRG FAULT alert with A/SKID & N/W STRG selector . The WHEEL N/W STRG FAULTalert indicates that no hydraulic pressure is applied on the NWS actuator.

FLIGHT PREPARATION/LIMITATIONS

Dispatch is not permitted from (or to) contaminated runways.
Maximum crosswind component for takeoff and landing: 20 kt.
Maximum landing capability is CAT 3 SINGLE.

Note: *the automatic roll out is not permitted (Refer to QRH/OPS Required Equipment for CAT2 and CAT3).*

- **For operations with crosswind component above 5 kt:**
  Reduce maximum takeoff performance limiting weight by 1 000 kg (2 200 lb)

DURING TAXI

Taxiing Procedure:

- Avoid high thrust settings, taxi speed limited to 20 kt .
- Check brakes temperature (if available) before takeoff.
  If necessary, set the BRAKES FAN to ON pb-sw
- Minimum speed of 5 kt is required to initiate a turn.
- Apply asymmetrical thrust in straight taxi to compensate crosswind and differential braking for taxi and line up as required.
- Avoid sharp turns and use maximum width of the runway.
- Do not apply too high asymmetrical thrust to avoid that nose landing gear get stuck to full travel (90 °) (in that case release the aircraft by towing).

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FOR TAKEOFF

- **In the case of crosswind component above 5 kt:**
  - Set full nose down elevator till 80 kt regardless of the aircraft loading.
  - Apply N1 = 50 % on the brakes
  - Release the brakes, and smoothly apply takeoff power
  - Use asymmetric braking, if required, to keep on runway center-line until directional control is available by use of rudder.
  - Release stick progressively to reach neutral at about 100 kt.

FOR LANDING

Do not use autobrake for landing.

- **In the case of crosswing component above 5 kt:**
  - Aircraft lateral control is achieved with the rudder until slowing to approximately 50 kt IAS.
  - Upon reaching 50 kt IAS use differential braking to achieve taxi speed as required.

AFTER LANDING

Disengage AP at touchdown when autoland is performed.

32-51-01A	Nose Wheel Steering Control System

Ident.: MO-32-51-00009009.0005001 / 16 JAN 15

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

The electrical and hydraulic control of NWS is inoperative. Do not reset the WHEEL N/W STRG FAULT alert with A/SKID & N/W STRG selector . The WHEEL N/W STRG FAULTalert indicates that no hydraulic pressure is applied on the NWS actuator.

FLIGHT PREPARATION/LIMITATIONS

Dispatch is not permitted from (or to) contaminated runways.
Maximum crosswind component for takeoff and landing: 20 kt.

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Maximum landing capability is CAT 3 SINGLE.

Note: *the automatic roll out is not permitted (Refer to QRH/OPS Required Equipment for CAT2 and CAT3).*

- **For operations with crosswind component above 5 kt:**
  Reduce maximum takeoff performance limiting weight by 1 000 kg (2 200 lb)

DURING TAXI

Taxiing Procedure:

- Avoid high thrust settings, taxi speed limited to 20 kt .
- Check brakes temperature (if available) before takeoff.
  If necessary, set the BRAKES FAN pb-sw to ON.
- Minimum speed of 5 kt is required to initiate a turn.
- Apply asymmetrical thrust in straight taxi to compensate crosswind and differential braking for taxi and line up as required.
- Avoid sharp turns and use maximum width of the runway.
- Do not apply too high asymmetrical thrust to avoid that nose landing gear get stuck to full travel (90 °) (in that case release the aircraft by towing).

FOR TAKEOFF

- **In the case of crosswind component above 5 kt:**
  - Set full nose down elevator till 80 kt regardless of the aircraft loading.
  - Apply EPR = 1.05 on the brakes
  - Release the brakes, and smoothly apply takeoff power
  - Use asymmetric braking, if required, to keep on runway center-line until directional control is available by use of rudder.
  - Release stick progressively to reach neutral at about 100 kt.

FOR LANDING

Do not use autobrake for landing.

- **In the case of crosswing component above 5 kt:**
  - Aircraft lateral control is achieved with the rudder until slowing to approximately 50 kt IAS.
  - Upon reaching 50 kt IAS use differential braking to achieve taxi speed as required.

AFTER LANDING

Disengage AP at touchdown when autoland is performed.

32-51-02A	Rudder PEDALS DISC pb

Ident.: MO-32-51-00012799.0001001 / 17 SEP 10
Applicable to: ALL

The purpose of the procedure is to explain how to perform the flight control check with one or both PEDALS DISC pb failed in the released position.

GENERAL INFORMATION

- **When the disconnection is not possible on one side:**

  The flight control check can be performed on the operative side.

- **When the disconnection is not possible on both sides:**

  The flight control check must be performed while aircraft is stopped.

  Note: it is not necessary to set the A/SKID & N/W STRG sw to OFF.

32-51-03A	NWS Electrical Deactivation Box (towing mode is not available when the lever is in the TOWING position)

Ident.: MO-32-51-00009010.0001001 / 16 JUN 17
Applicable to: ALL

BEFORE PUSHBACK

A/SKID & N/W STRG selector ..... OFF

AFTER PUSHBACK

A/SKID & N/W STRG selector ..... ON

32-51-03B	NWS Electrical Deactivation Box (NWS Electrical Deactivation Box deactivated)

Ident.: MO-32-51-00012592.0001001 / 16 JUN 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  Check that the WHEEL N/W STRG FAULT or WHEEL N.W STEER FAULT alert is not displayed anymore on the EWD.

  If the ECAM alert is still displayed, consider the nosewheel steering inoperative. *Refer to Item 32-51-01 Nose Wheel Steering Control System*.

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BEFORE PUSHBACK

A/SKID & N/W STRG selector ..... OFF

As a result of the NWS electrical box deactivation, the parking brake light on that box will not be available.

The parking brake setting must be verbally confirmed between the flight crew and the ground personnel before pushback.

AFTER PUSHBACK

A/SKID & N/W STRG selector ..... ON

32-51-04A	PARKING BRAKE light on the NWS Electrical Deactivation Box

Ident.: MO-32-51-00009011.0001001 / 17 SEP 10
Applicable to: ALL

BEFORE PUSHBACK

The parking brake setting must be verbally confirmed between the flight crew and the ground personnel.

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33-01-02-02A	AUTO Function of SEAT BELTS SIGNS selector

Ident.: MO-33-01-02-00008954.0001001 / 04 JUL 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHN, VT-IHO, VT-IHP, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

SEAT BELTS selector .....ON

AFTER TAKEOFF

SEAT BELTS selector ..... As required

DURING APPROACH

SEAT BELTS selector .....ON

33-01-02-03A	AUTO Function of NO SMOKING SIGNS selector

Ident.: MO-33-01-02-00008955.0001001 / 10 OCT 14
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IHA, VT-IHB, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

ON GROUND OR IN FLIGHT

Set the NO SMOKING selector ON as required.

33-01-02-03A	AUTO Function of EXIT SIGNS selector

Ident.: MO-33-01-02-00008955.0002001 / 14 SEP 17
Applicable to: VT-IHC

ON GROUND OR IN FLIGHT

Set the EXIT selector ON as required.

33-01-02-03A	AUTO Function of NO PORTABLE/ELEC DEVICE signs selector

Ident.: MO-33-01-02-00008955.0003001 / 11 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

ON GROUND OR IN FLIGHT

Set the NO PORTABLE/ELEC DEVICE selector ON as required.

33-20-01A	Cabin General Illumination

Ident.: MO-33-20-00021658.0001001 / 16 JUN 17
Applicable to: ALL

GENERAL INFORMATION

- **For aircraft equipped with photoluminescent Floor Path Marking System (If Installed):**
  To ensure the correct charge of the photoluminescent Floor Path Marking System (If Installed), a minimum of 50 % of the cabin lighting at 50 % of brightness is required.

33-20-03A	Lavatory Sign (Return to seat)

Ident.: MO-33-20-00008956.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Check that the passenger address function is operative in the affected lavatory with the door closed.

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33-40-04A Landing light Extension/Retraction System

Ident.: MO-33-40-00008957.0001001 / 11 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

The fuel consumption is increased by 1 % per landing light extended.

33-40-08A Beacon light

Ident.: MO-33-40-00008958.0001001 / 27 AUG 20
Applicable to: ALL

BEFORE ENGINE START

- **If the lower beacon light is inoperative,**
  Crew to select STROBE LT 'ON' before Engine start and keep it 'ON' throughout the flight.

PARKING

- **If the lower beacon light is inoperative,**
  After parking the aircraft, crew to select STROBE LT 'OFF'.

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34-01-01-31A	ADR pb-sw

Ident.: MO-34-01-01-00008926.0001001 / 17 SEP 10
Applicable to: ALL

IN FLIGHT

If needed, the associated ADR can be set to OFF through the associated mode selector.

Note: ● ***If the ADR is set to OFF:***

The associated IR is also set to OFF.

The F/CTL MAINTENANCE message is displayed on the STATUS SD page.

34-01-01-32A	IR pb-sw

Ident.: MO-34-01-01-00008927.0001001 / 17 SEP 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

IN FLIGHT

If needed, the associated IR can be set to OFF through the associated mode selector.

Note: ● ***If the IR is set to OFF:***

The associated ADR is also set to OFF.

The F/CTL MAINTENANCE message is displayed on the STATUS SD page.

34-01-01-33A	IR Mode Selector

Ident.: MO-34-01-01-00020760.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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34-05-06A Vertical Speed in Inertial Mode Indication on the PFD

Ident.: MO-34-05-00020762.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-05-07A Other Air Data Related Indications on the PFD

Ident.: MO-34-05-00008951.0001001 / 23 AUG 17
Applicable to: ALL

GENERAL INFORMATION

For F, S, Green Dot determination, *Refer to QRH/OPS Operating Speeds*.
For VAPP determination, *Refer to QRH/PER-A VAPP Determination without Failure (Paper Only)* and *Refer to QRH/PER-A VAPP Determination with Failure (Paper Only)* or use the performance application of FlySmart with Airbus.

For VFE or VLE determination, refer to the corresponding placard in the cockpit.

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-05-08A Attitude Indication on the PFD

Ident.: MO-34-05-00008953.0001001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 1.

- **If the PF side is affected:**
  RNP APCH operations are not permitted.

34-05-09A Heading Indication On the PFD

Ident.: MO-34-05-00020764.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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34-06-01A Ground Speed Indication on the ND

Ident.: MO-34-06-00020765.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If indication is inoperative on one side:**
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.
- **If indication is inoperative on both sides:**
  RNAV 10 operations are not permitted.
  RNAV 5 operations are not permitted.
  RNAV 1 / RNAV 2 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-06-02A True Air Speed Indication on the ND

Ident.: MO-34-06-00020766.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If indication is inoperative on one side:**
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.
- **If indication is inoperative on both sides:**
  RNAV 10 operations are not permitted.
  RNAV 5 operations are not permitted.
  RNAV 1 / RNAV 2 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-06-03A Wind Indication on the ND

Ident.: MO-34-06-00020767.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If indication is inoperative on one side:**
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.
- **If indication is inoperative on both sides:**
  RNAV 10 operations are not permitted.
  RNAV 5 operations are not permitted.
  RNAV 1 / RNAV 2 operations are not permitted.
  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.
  For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-06-04A Heading Indication on the ND

Ident.: MO-34-06-00020768.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

34-06-05A Position (Aircraft Symbol) Indication on the ND

Ident.: MO-34-06-00020769.0001001 / 15 FEB 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

RNAV 10 operations are not permitted.
RNAV 5 operations are not permitted.
RNAV 1 / RNAV 2 operations are not permitted.
RNP 4 operations are not permitted.
RNP 2 operations are not permitted.
RNP 1 operations are not permitted.
RNP APCH operations are not permitted.

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For aircraft with the RNP AR capability, RNP AR operations are not permitted.

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34-10-02B	ADR 2

Ident.: MO-34-10-00008928.0003001 / 22 MAY 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ADR 2 pb-sw.....OFF

  The F/CTL MAINTENANCE and the SFCS MAINTENANCE message are displayed on the STATUS SD page.
- AIR DATA SWITCHING selector.....F/O 3
- ADIRU 2 (26VAC & AOA) C/B.....Pull

  The ADIRU 2 (26VAC & AOA) C/B is located in the 121VU, N line, ADIRS/ADIRU/2/26VAC & AOA.

AFTER ENGINE START

- Use the RCL pb-sw on the ECAM control panel, in order to recall the NAV ADR 2 FAULT alert.
- On the EWD, check that the ADR 2...OFF procedure is not displayed.

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FOR TAKEOFF

Takeoff in CONF 1+F is not permitted.

Note: *When the ADR 2 pb-sw is set to OFF, and if the aircraft is in CONF 1+F, the SFCS n°2 Flap channel is unable to crosscheck the airspeed coming from the ADR 1 with the ADR 2 airspeed coming from the SFCS n°2 Slat channel. This may lead to an uncommanded flap retraction during the takeoff. As a consequence, takeoff in CONF 1+F is not permitted when the ADR 2 pb-sw is set to OFF.*

34-10-03A	ADR 3

Ident.: MO-34-10-00008929.0001001 / 22 MAY 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ADR 3 pb-sw.....OFF
  The F/CTL MAINTENANCE message is displayed on the STATUS SD page.
- ADIRU 3 (26VAC & AOA) C/B..... Pull
  The ADIRU 3 (26VAC & AOA) C/B is located in the 121VU, N line, ADIRS/ADIRU/3/26VAC & AOA.

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AFTER ENGINE START

- Use the RCL pb-sw on the ECAM control panel, in order to recall the NAV ADR 3 FAULT alert.
- On the EWD, check that the ADR 3...OFF procedure is not displayed.

34-10-04B 34-10-04C	IR 1 (only NAV mode of IR 1 inoperative)

Ident.: MO-34-10-00008930.0001001 / 23 MAR 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ATT HDG SWITCHING selector ..... CAPT 3
- IR 1 mode selector ..... ATT
- The heading must be entered through the CDU keyboard for the IR 1 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).
- ATC/XPDR..... SYS 2

34-10-04B 34-10-04C	IR 1 (only NAV mode of IR 1 inoperative)

Ident.: MO-34-10-00008930.0002001 / 23 MAR 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ATT HDG SWITCHING selector ..... CAPT 3
- IR 1 mode selector ..... ATT
- The heading must be entered through the MCDU for the IR 1 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).
- ATC/XPDR..... SYS 2

34-10-05B	IR 2 (IR 2 totally inoperative)

Ident.: MO-34-10-00008931.0004001 / 23 MAR 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- IR 2 pb-sw ..... OFF

  The F/CTL MAINTENANCE message is displayed on the STATUS SD page.
- ATT HDG SWITCHING selector .....F/O 3
- AIR DATA SWITCHING selector .....F/O 3
- ATC/XPDR..... SYS 1

Note: When the ADR 2 is inoperative and if the IR 2 pb-sw OFF light does not come on:

Set the IR 2 mode selector to OFF.

34-10-05B	IR 2 (IR 2 totally inoperative)

Ident.: MO-34-10-00008931.0003001 / 23 AUG 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

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DURING COCKPIT PREPARATION

- IR 2 mode selector..... OFF

  Note: *1. ADR 2 is consequently set to OFF.*
  2. The F/CTL MAINTENANCE message and SFCS MAINTENANCE message are displayed on the STATUS SD page.

- ATT HDG SWITCHING selector.....F/O 3
- AIR DATA SWITCHING selector.....F/O 3
- ATC/XPDR..... SYS 1

FOR TAKEOFF

Takeoff in CONF 1+F is not permitted.

Note: *When the ADR 2 is set to OFF, and if the aircraft is in CONF 1+F, the SFCS n°2 Flap channel is unable to crosscheck the airspeed coming from the ADR 1 with the ADR 2 airspeed coming from the SFCS n°2 Slat channel. This may lead to an uncommanded flap retraction during the takeoff. As a consequence, takeoff in CONF 1+F is not permitted when the ADR 2 is set to OFF.*

34-10-05C	IR 2 (only NAV mode of IR 2 inoperative)

Ident.: MO-34-10-00008932.0001001 / 23 MAR 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ATT HDG SWITCHING selector .....F/O 3
- IR 2 mode selector ..... ATT
- The heading must be entered through the CDU keyboard for the IR 2 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).
- ATC/XPDR..... SYS 1

34-10-05C	IR 2 (only NAV mode of IR 2 inoperative)

Ident.: MO-34-10-00008932.0002001 / 23 MAR 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- ATT HDG SWITCHING selector .....F/O 3
- IR 2 mode selector ..... ATT
- The heading must be entered through the MCDU keyboard for the IR 2 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).
- ATC/XPDR..... SYS 1

34-10-06A	IR 3 (for aircraft without Honeywell 10 MCU ADIRU with IR 3 totally inoperative)

Ident.: MO-34-10-00008933.0001001 / 13 JAN 17
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

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DURING COCKPIT PREPARATION

IR 3 mode selector .....OFF

Note: *1. The ADR 3 is consequently set to OFF.*
2. The F/CTL MAINTENANCE message is displayed on the STATUS SD page.

34-10-06A	IR 3 (for aircraft without Honeywell 10 MCU ADIRU with IR 3 totally inoperative)

Ident.: MO-34-10-00008933.0002001 / 13 JAN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

IR 3 pb-sw .....OFF

The F/CTL MAINTENANCE is displayed on the STATUS SD page.

Note: *When the ADR 3 is inoperative and if the IR 3 pb-sw OFF light does not come on:*

Set the IR 3 mode selector to OFF.

34-10-06B	IR 3 (for aircraft without Honeywell 10 MCU ADIRU with only NAV mode of IR 3 inoperative)

Ident.: MO-34-10-00008934.0001001 / 16 JUN 17

Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IDZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-INQ, VT-INS, VT-INT, VT-INU

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

DURING COCKPIT PREPARATION

- IR 3 mode selector ..... ATT
  The F/CTL MAINTENANCE message is displayed on the STATUS SD page.
- The heading must be entered through the CDU keyboard for the IR 3 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).

34-10-06B	IR 3 (for aircraft without Honeywell 10 MCU ADIRU with only NAV mode of IR 3 inoperative)

Ident.: MO-34-10-00008934.0002001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHN, VT-IHO, VT-IHP, VT-IHR, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKI, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 3 SINGLE.

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DURING COCKPIT PREPARATION

- IR 3 mode selector ..... ATT
  The F/CTL MAINTENANCE message is displayed on the STATUS SD page.
- The heading must be entered through the MCDU for the IR 3 and has to be frequently reset (*Refer to FCOM/PRO-ABN-NAV [QRH] IR ALIGNMENT IN ATT MODE*).

IR 3 (for aircraft with Honeywell 10 MCU ADIRU with IR 3 totally inoperative) (Not Installed)

Ident.: MO-34-10-00008935.0001001 / 28 JUL 14
Applicable to: ALL

34-11-02A	CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 1

Ident.: MO-34-11-00008937.0001001 / 28 JUN 11
Applicable to: ALL

Refer to OpsProc 31-07-02A Permanent Data Indications on the SD

34-11-03A	CAPT Total Air Temperature (TAT) Sensor Element Connected to the ADR 3

Ident.: MO-34-11-00008938.0001001 / 28 JUN 11
Applicable to: ALL

DURING COCKPIT PREPARATION

Check that the TAT is displayed on the SD permanent data.

34-11-04A	F/O Total Air Temperature (TAT) Sensor Element Connected to the ADR 2

Ident.: MO-34-11-00008939.0001001 / 28 JUN 11
Applicable to: ALL

Refer to OpsProc 31-07-02A Permanent Data Indications on the SD

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34-13-02A	BKUP SPD/ALT pb-sw (One inoperative)

Ident.: MO-34-13-00021847.0002001 / 23 AUG 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

- **In the case of Unreliable Airspeed Indications situation or** NAV ADR 1+2+3 FAULT **,**
  BKUP SPD/ALT pb-sw on the affected side..... DO NOT USE

34-13-02B	BKUP SPD/ALT pb-sw (One or both inoperative)

Ident.: MO-34-13-00021848.0005001 / 23 AUG 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITW, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

- **In the case of Unreliable Airspeed indications situation or** NAV ADR1+2+3 FAULT**,**
  BKUP SPD/ALT pb-sw .....DO NOT USE
  PITCH/THRUST TABLE..... APPLY

  Refer to QRH/ABN-26 Unreliable Speed Indication - Pitch/Thrust Tables

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34-21-03A	Standby IAS Indicator

Ident.: MO-34-21-00008940.0001001 / 11 MAR 10

Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

DURING COCKPIT PREPARATION

Check of the AIR DATA, PFD/ND, and EIS DMC switching:

- AIR DATA SWITCHING selector..... CAPT 3
- Check that the display is normal on the CAPT PFD and the CAPT ND.
- AIR DATA SWITCHING selector..... F/O 3
- Check that the display is normal on the F/O PFD and the F/O ND.
- AIR DATA SWITCHING selector..... NORM
- EIS DMC SWITCHING selector..... CAPT 3
- Check that the display is normal on the CAPT PFD and the CAPT ND.
- EIS DMC SWITCHING selector..... F/O 3
- Check that the display is normal on the F/O PFD and the F/O ND.
- EIS DMC SWITCHING selector..... NORM
- CAPT PFD/ND XFR pb..... Press
- Check that the CAPT PFD and the CAPT ND images are exchanged.
- CAPT PFD/ND XFR pb..... Press
- F/O PFD/ND XFR pb..... Press
- Check that the F/O PFD and the F/O ND images are exchanged.
- F/O PFD/ND XFR pb..... Press

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34-22-01B	Standby Compass Indicator

Ident.: MO-34-22-00008941.0001001 / 22 MAY 19
Applicable to: ALL

DURING COCKPIT PREPARATION

Check of the ATT HDG, PFD/ND, and EIS DMC switching:

- ATT HDG SWITCHING selector..... CAPT 3
- Check that the display is normal on the CAPT PFD and the CAPT ND.
- ATT HDG SWITCHING selector.....F/O 3
- Check that the display is normal on the F/O PFD and the F/O ND.
- ATT HDG SWITCHING selector..... NORM
- EIS DMC SWITCHING selector..... CAPT 3
- Check that the display is normal on the CAPT PFD and the CAPT ND.
- EIS DMC SWITCHING selector.....F/O 3
- Check that the display is normal on the F/O PFD and the F/O ND.
- EIS DMC SWITCHING selector.....NORM
- CAPT PFD/ND XFR pb.....Press
- Check that the CAPT PFD and the CAPT ND images are exchanged.
- CAPT PFD/ND XFR pb.....Press
- F/O PFD/ND XFR pb..... Press
- Check that the F/O PFD and the F/O ND images are exchanged.
- F/O PFD/ND XFR pb..... Press

34-22-03B	Standby Horizon Indicator

Ident.: MO-34-22-00008942.0001001 / 11 MAR 10
Applicable to: VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHT, VT-IHV, VT-IKA, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 1.

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34-23-04B	ISIS Attitude Indication

Ident.: MO-34-23-00008943.0002001 / 28 JUN 11

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKC, VT-IKE, VT-IKI, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 1.

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34-30-04A 34-30-04B	Instrument Landing System (ILS)

Ident.: MO-34-30-00008944.0001001 / 14 SEP 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When one ILS is inoperative:**
  Maximum landing capability is ILS CAT 1.
- **When both ILS are inoperative:**
  CAT 1 ILS approaches are not permitted.

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34-40-02A Predictive GPWS Functions

Ident.: MO-34-40-00020721.0001001 / 19 NOV 19
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.

DURING COCKPIT PREPARATION

TERR pb-sw.....OFF

34-40-03A Radio Altimeter Automatic Callout

Ident.: MO-34-40-00008946.0001001 / 17 SEP 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Maximum landing capability is CAT 2 without autoland.

34-40-04A Radio Altimeter System

Ident.: MO-34-40-00008947.0003001 / 13 JAN 17
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

For aircraft with the RNP AR capability, RNP AR operations are not permitted.
Maximum landing capability is CAT 2.

The F/CTL MAINTENANCE message is displayed on the STATUS SD page.

DURING COCKPIT PREPARATION

- **If RA 1 is inoperative:**
  COM NAV/RAD ALTM/1 (121VU K11) C/B .....Pull
- **If RA 2 is inoperative:**
  COM NAV/RAD ALTM/2 (121VU K12) C/B .....Pull

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DURING APPROACH

During an ILS (or MLS, or GLS) approach with AP engaged, the flight crew must closely monitor all primary flight parameters and FMA indications. An early/untimely FLARE and THR IDLE mode engagement may occur in the case of an erroneous RA height indication from the remaining RA.

In the event of an early/untimely FLARE and THR IDLE mode engagement:
- Perform a go-around (thrust levers set to TOGA), or
- Disconnect AP, set both FDs to OFF and continue the approach using raw data or external visual references.

34-40-08A	GPWS - G/S pb-sw

Ident.: MO-34-40-00008949.0001001 / 21 NOV 17
Applicable to: VT-IDP, VT-IDV, VT-IHE, VT-IHF

DURING COCKPIT PREPARATION

Check of the aural and visual warnings associated with the GPWS basic modes and the Predictive GPWS functions:

- GPWS – G/S pb-sw (operative).....Press
- Check that the GPWS (or the TAWS) aural and visual warnings are operative.

Note: *On ground, the GPWS can be tested by pressing this pushbutton. If the pushbutton is pressed briefly, some of the aural warnings sound and pushbutton captions, related to the GPWS, come on. If the pushbutton is pressed continuously, then all the aural warnings sound.*

34-40-08A	PULL UP-GPWS pb-sw

Ident.: MO-34-40-00008949.0002001 / 21 NOV 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDQ, VT-IDS, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Check of the aural and visual warnings associated with the GPWS basic modes and the Predictive GPWS functions:

- PULL UP – GPWS pb-sw (operative).....Press
- Check that the GPWS (or the TAWS) aural and visual warnings are operative. .

Note: *On ground, the GPWS can be tested by pressing this pushbutton. If the pushbutton is pressed briefly, some of the aural warnings sound and pushbutton captions, related to the GPWS, come on. If the pushbutton is pressed continuously, then all the aural warnings sound.*

34-40-06C 34-40-07B	Weather Radar System

Ident.: MO-34-40-00021891.0001001 / 19 NOV 19
Applicable to: VT-IDQ, VT-IDZ, VT-IHA, VT-IHC, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING TAXI

RADAR sw.....SYS (operative side)

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34-50-01A	ATC

Ident.: MO-34-50-00008950.0001001 / 21 NOV 17
Applicable to: ALL

DURING COCKPIT PREPARATION

ATC.....SYS (operative side)

34-50-09C 34-50-09E	Global Positioning System (GPS) (ADS-B OUT function DO260A compliant)

Ident.: MO-34-50-00023760.0001001 / 14 FEB 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If one GPS is inoperative:**
  For aircraft with RNP AR capability, RNP AR operations are not permitted.
- **If both GPS are inoperative:**
  RNAV 10 operations requiring one GPS are not permitted.

  RNAV 5 operations are permitted provided that one DME receiver is operative.

  RNAV 1 / RNAV 2 operations are permitted provided that one DME receiver is operative.

  RNP 4 operations are not permitted.
  RNP 2 operations are not permitted.
  RNP 1 operations are not permitted.
  RNP APCH operations are not permitted.
  For aircraft with RNP AR capability, RNP AR operations are not permitted.

DURING COCKPIT PREPARATION

- **If ADS-B OUT is required for the intended route:**
  - **When GPS 1 is inoperative:**
    ATC selector 2
  - **When GPS 2 is inoperative:**
    ATC selector 1

34-50-09D 34-50-09F	Global Positioning System (GPS) (ADS-B OUT function DO260 or DO260B compliant)

Ident.: MO-34-50-00023743.0004001 / 14 FEB 20
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **If one GPS is inoperative:**
  For aircraft with RNP AR capability, RNP AR operations are not permitted.
- **If both GPS are inoperative:**
  RNAV 10 operations requiring one GPS are not permitted.

  RNAV 5 operations are permitted provided that one DME receiver is operative.

  RNAV 1 / RNAV 2 operations are permitted provided that one DME receiver is operative.

  RNP 4 operations are not permitted.

  RNP 2 operations are not permitted.

  RNP 1 operations are not permitted.

  RNP APCH operations are not permitted.

  For aircraft with RNP AR capability, RNP AR operations are not permitted.

35-01-01-31B	MANUAL Control of the MASK MAN ON pb

Ident.: MO-35-01-01-00008882.0001001 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- The flight crew shall brief the cabin crew on the alternate emergency procedures that will be used.
- The affected occupants are briefed appropriately.
- The quantity of oxygen needed for the intended flight is in accordance with PART CAT.IDE.A.235.

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35-07-01A	Crew OXY High Pressure Indication on the DOOR/OXY SD page

Ident.: MO-35-07-00008921.0001001 / 16 JUN 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**

  Check that the oxygen pressure is sufficient for the intended flight. *Refer to FCOM/LIM-OXY Minimum Flight Crew Oxygen Pressure*.

35-07-02A	Crew Oxygen REGUL LO PR Indication on the DOOR/OXY SD page

Ident.: MO-35-07-00008924.0001001 / 11 MAR 10
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

On the DOOR/OXY SD page, disregard the REGUL LO PR indication and the associated OXY indication.

35-07-02A	Crew Oxygen REGUL 1(2)(1+2) LO PR Indication on the DOOR/OXY SD page

Ident.: MO-35-07-00008924.0002001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

GENERAL INFORMATION

On the DOOR/OXY SD page, disregard the REGUL 1(2)(1+2) LO PR indication and the associated OXY indication.

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35-10-03A	Exterior Crew Oxygen Overpressure Indicator Disc (Green Disc)

Ident.: MO-35-10-00008910.0001001 / 11 MAR 10
Applicable to: ALL

DURING COCKPIT PREPARATION

Before the first flight of each day, check that the oxygen pressure does not decrease:

On the DOOR/OXY SD page, check the OXY pressure indication twice.

A 15 min interval must be applied between both checks.

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35-20-01B	Passenger Oxygen Unit

Ident.: MO-35-20-00008911.0001001 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- The flight crew shall brief the cabin crew on the alternate emergency procedures that will be used.
- The affected occupants are briefed appropriately.
- The quantity of oxygen needed for the intended flight is in accordance with PART CAT.IDE.A.235.

35-20-02B	Cabin Attendant Oxygen Unit

Ident.: MO-35-20-00008912.0001001 / 05 DEC 14
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- The flight crew shall brief the cabin crew on the alternate emergency procedures that will be used.
- The quantity of oxygen needed for the intended flight is in accordance with PART CAT.IDE.A.235.

35-20-04A	Galley Oxygen Unit (cabin attendant oxygen unit available near the galley)

Ident.: MO-35-20-00008914.0001001 / 11 MAR 10
Applicable to: ALL

IN FLIGHT

The number of galley area occupants must be in accordance with the available adjacent cabin attendant oxygen units.

35-20-04B	Galley Oxygen Unit (cabin attendant portable oxygen device available near the galley)

Ident.: MO-35-20-00008915.0001001 / 18 MAR 10
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

Before the flight, the flight crew shall brief the cabin crew that the galley oxygen unit is inoperative and that the cabin attendant portable oxygen device should be used instead.

35-30-01B	Portable Oxygen Units (partially filled)

Ident.: MO-35-30-00021900.0001001 / 15 MAR 19
Applicable to: ALL

Before each flight ensure the following :

- The pressure in the partially filled bottle is atleast 500 psi
- Each crew member is briefed about the location of the partially filled bottle.

Intentionally left blank

36-11-01A 36-11-01E	Engine Bleed Air Supply System (non-EDTO flights)

Ident.: MO-36-11-00008868.0019001 / 05 JUN 20

Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

- ENG BLEED (AFFECTED) pb-sw ..... OFF
- X BLEED rotary selector ..... OPEN

■ **If both PACKs are operative:**

■ **If Wing Anti-Ice is not required:**
PACK FLOW selector ..... LO

The PACK FLOW selector must be set to LO due to precooler performance.

■ **If Wing Anti-Ice is required:**
PACK (AFFECTED) pb-sw ..... OFF

■ **If one PACK is inoperative:**
PACK FLOW selector ..... HI

FOR TAKEOFF

Set at least one air conditioning pack to off, or use the APU bleed air supply system.

AFTER TAKEOFF

● **If the APU has been used to supply the air conditioning during the takeoff:**
APU BLEED pb-sw ..... Off

IN FLIGHT

● **If Wing Anti-Ice is required and both PACKs are operative:**
PACK (affected side) pb-sw ..... OFF

● **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

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CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw .....ON

36-11-01A **36-11-01E**	**Engine Bleed Air Supply System (non-EDTO flights)**

Ident.: MO-36-11-00008868.0010001 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

- ENG BLEED (AFFECTED) pb-sw .....OFF
- X BLEED rotary selector ..... OPEN

■ **If both PACKs are operative:**

■ **If Wing Anti-Ice is not required:**
PACK FLOW selector .....LO

The PACK FLOW selector must be set to LO due to precooler performance.

■ **If Wing Anti-Ice is required:**
PACK (AFFECTED) pb-sw .....OFF

■ **If one PACK is inoperative:**
PACK FLOW selector .....HI

FOR TAKEOFF

Set at least one air conditioning pack to off, or use the APU bleed air supply system.

Continued on the following page

Continued from the previous page

AFTER TAKEOFF

- **If the APU has been used to supply the air conditioning during the takeoff:**
  APU BLEED pb-sw ..... Off

IN FLIGHT

- **If Wing Anti-Ice is required and both PACKs are operative:**
  PACK (affected side) pb-sw ..... OFF
- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

36-11-01A **36-11-01E**	**Engine Bleed Air Supply System (non-EDTO flights)**

Ident.: MO-36-11-00008868.0009001 / 05 JUN 20

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

ENG BLEED (AFFECTED) pb-sw ..... OFF

- **If both PACKs are operative:**
  PACK (AFFECTED) pb-sw ..... OFF

X BLEED rotary selector ..... OPEN

Continued on the following page

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AFTER TAKEOFF

- **If the APU has been used to supply the air conditioning during the takeoff:**
  APU BLEED pb-sw ..... Off

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

- **In the case of failure of the opposite PACK:**
  PACK (AFFECTED) pb-sw ..... ON

36-11-01B **36-11-01F**	**Engine Bleed Air Supply System (EDTO flights)**

Ident.: MO-36-11-00008869.0018001 / 24 DEC 18
Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

FLIGHT PREPARATION/LIMITATIONS

APU fuel consumption with the APU ON (APU GEN OFF and APU BLEED OFF):

	APU ON (IDLE)						
FL	GND	100	200	315	354	370	390
KG/H	80	60	42	28	24	22	20
LB/H	176	132	93	62	53	49	44

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

- ENG BLEED (AFFECTED) pb-sw ..... OFF
- X BLEED rotary selector ..... OPEN

Continued on the following page

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- **If both PACKs are operative:**
  - **If Wing Anti-Ice is not required:**
    PACK FLOW selector .....LO
    The PACK FLOW selector must be set to LO due to precooler performance.
  - **If Wing Anti-Ice is required:**
    PACK (AFFECTED) pb-sw .....OFF
- **If one PACK is inoperative:**
  PACK FLOW selector .....HI

BEFORE TAKEOFF

APU MASTER SW pb-sw .....ON
APU START pb-sw .....ON

FOR TAKEOFF

Set at least one air conditioning pack to off, or use the APU bleed air supply system.

AFTER TAKEOFF

- **If the APU has been used to supply the air conditioning during the takeoff:**
  APU BLEED pb-sw .....Off

IN FLIGHT

- **If Wing Anti-Ice is required and both PACKs are operative:**
  PACK (affected side) pb-sw .....OFF
- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw .....ON

36-11-01B 36-11-01F	Engine Bleed Air Supply System (EDTO flights)

Ident.: MO-36-11-00008869.0008001 / 24 DEC 18

Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

APU fuel consumption with the APU ON (APU GEN OFF and APU BLEED OFF):

	APU ON (IDLE)						
FL	GND	100	200	315	354	370	390
KG/H	80	60	42	28	24	22	20
LB/H	176	132	93	62	53	49	44

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

- ENG BLEED (AFFECTED) pb-sw ..... OFF
- X BLEED rotary selector ..... OPEN

■ **If both PACKs are operative:**

■ **If Wing Anti-Ice is not required:**
PACK FLOW selector ..... LO

The PACK FLOW selector must be set to LO due to precooler performance.

■ **If Wing Anti-Ice is required:**
PACK (AFFECTED) pb-sw ..... OFF

■ **If one PACK is inoperative:**
PACK FLOW selector ..... HI

BEFORE TAKEOFF

APU MASTER SW pb-sw ..... ON
APU START pb-sw ..... ON

FOR TAKEOFF

Set at least one air conditioning pack to off, or use the APU bleed air supply system.

Continued on the following page

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AFTER TAKEOFF

- **If the APU has been used to supply the air conditioning during the takeoff:**
  APU BLEED pb-sw ..... Off

IN FLIGHT

- **If Wing Anti-Ice is required and both PACKs are operative:**
  PACK (affected side) pb-sw ..... OFF
- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

36-11-01B **36-11-01F**	**Engine Bleed Air Supply System (EDTO flights)**

Ident.: MO-36-11-00008869.0009001 / 24 DEC 18

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

APU fuel consumption with the APU ON (APU GEN OFF and APU BLEED OFF):

	APU ON (IDLE)						
FL	GND	100	200	315	354	370	390
KG/H	80	60	42	28	24	22	20
LB/H	176	132	93	62	53	49	44

The flight crew should take into account the severity of forecast icing conditions. The wing anti-ice will be lost if the remaining engine bleed air supply system becomes inoperative.

AFTER ENGINE START

ENG BLEED (AFFECTED) pb-sw .....OFF

Continued on the following page

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- **If both PACKs are operative:**
  PACK (AFFECTED) pb-sw ..... OFF

X BLEED rotary selector ..... OPEN

BEFORE TAKEOFF

APU MASTER SW pb-sw ..... ON
APU START pb-sw ..... ON

AFTER TAKEOFF

- **If the APU has been used to supply the air conditioning during the takeoff:**
  APU BLEED pb-sw ..... Off

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

CAUTION	Reset ENG BLEED pb-sw as requested by ECAM procedure even if the ENG BLEED pb-sw is placarded inoperative as per MEL 36-11-01.

- **In the case of failure of the opposite PACK:**
  PACK (AFFECTED) pb-sw ..... ON

36-11-06B	**Engine Bleed IP Check Valve**

Ident.: MO-36-11-00008870.0003001 / 15 NOV 18
Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. At low power settings, the wing anti-ice will be lost if the opposite engine bleed air supply system becomes inoperative.

DURING TAXI

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw..... OFF
- X BLEED selector..... OPEN

Continued on the following page

Continued from the previous page

- **If wing anti-ice is required:**
  One PACK pb-sw.....OFF

BEFORE TAKEOFF AND UNTIL DESCENT

Just before applying takeoff thrust

- ENG (affected side) BLEED pb-sw.....On
- X BLEED selector..... AUTO

- **If one PACK has been selected OFF during TAXI:**
  PACK pb-sw.....ON

BEFORE DESCENT AND UNTIL LANDING

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw.....OFF
- X BLEED selector..... OPEN

- **If wing anti-ice is required:**
  One PACK pb-sw.....OFF

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw.....ON

36-11-06B	Engine Bleed IP Check Valve

Ident.: MO-36-11-00008870.0001001 / 13 MAY 15
Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. At low power settings, the wing anti-ice will be lost if the opposite engine bleed air supply system becomes inoperative.

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DURING TAXI

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw.....OFF
- X BLEED selector..... OPEN

● **If wing anti-ice is required:**
One PACK pb-sw.....OFF

BEFORE TAKEOFF AND UNTIL DESCENT

Just before applying takeoff thrust

- ENG (affected side) BLEED pb-sw.....On
- X BLEED selector..... AUTO

● **If one PACK has been selected OFF during TAXI:**
PACK pb-sw.....ON

BEFORE DESCENT AND UNTIL LANDING

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw.....OFF
- X BLEED selector..... OPEN

● **If wing anti-ice is required:**
One PACK pb-sw.....OFF

36-11-06B	Engine Bleed IP Check Valve

Ident.: MO-36-11-00008870.0002001 / 27 NOV 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

The flight crew should take into account the severity of forecast icing conditions. At low power settings, the wing anti-ice will be lost if the opposite engine bleed air supply system becomes inoperative.

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DURING TAXI

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw.....OFF
- X BLEED selector.....OPEN
- One PACK pb-sw.....OFF

BEFORE TAKEOFF AND UNTIL DESCENT

Just before applying takeoff thrust

- ENG (affected side) BLEED pb-sw.....On
- X BLEED selector.....AUTO

● **If one PACK has been selected OFF during TAXI:**
PACK pb-sw.....ON

BEFORE DESCENT AND UNTIL LANDING

When the engines operate in idle thrust:

- ENG (affected side) BLEED pb-sw.....OFF
- X BLEED selector.....OPEN
- One PACK pb-sw.....OFF

36-11-07B	Engine Bleed HP Valve

Ident.: MO-36-11-00008872.0001001 / 11 MAR 10
Applicable to: ALL

Refer to OpsProc 36-11-06B Engine Bleed IP Check Valve

36-11-08C 36-11-08D	Bleed Monitoring Computer (BMC)

Ident.: MO-36-11-00008873.0015001 / 15 NOV 18
Applicable to: VT-IHE, VT-IHU, VT-IHW, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

ENG (affected side) BLEED pb-sw.....OFF
PACK (affected side) pb-sw.....OFF
X BLEED selector.....SHUT

Continued on the following page

Continued from the previous page

- **If the BMC 1 is affected:**
  APU BLEED pb-sw..... OFF

BEFORE ENGINE START

X BLEED selector.....OPEN
APU BLEED pb-sw..... AS RQRD

Note: The use of the APU bleed air supply system is permitted for Main Engine Start.

AFTER ENGINE START

X BLEED selector..... SHUT

- **If the BMC 1 is affected:**
  APU BLEED pb-sw..... OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw.....ON

36-11-08C 36-11-08D	Bleed Monitoring Computer (BMC)

Ident.: MO-36-11-00008873.0010001 / 15 NOV 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IKA, VT-IKB, VT-IKD

DURING COCKPIT PREPARATION

ENG (affected side) BLEED pb-sw..... OFF
PACK (affected side) pb-sw..... OFF
X BLEED selector..... SHUT

- **If the BMC 1 is affected:**
  APU BLEED pb-sw..... OFF

Continued on the following page

Continued from the previous page

BEFORE ENGINE START

X BLEED selector.....OPEN
APU BLEED pb-sw..... AS RQRD

Note: *The use of the APU bleed air supply system is permitted for Main Engine Start.*

AFTER ENGINE START

X BLEED selector..... SHUT

- **If the BMC 1 is affected:**
  APU BLEED pb-sw..... OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

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36-12-01A — APU Bleed Air Supply System

Ident.: MO-36-12-00021637.0001001 / 16 JUN 17
Applicable to: ALL

GENERAL INFORMATION

No APU bleed air will be available for Main Engine Start (MES) or air conditioning. *Refer to FCOM/PRO-NOR-SUP-ENG Engine Start with External Pneumatic Power*.

36-12-02A / 36-12-02C — APU Bleed Valve (Inoperative in the closed position)

Ident.: MO-36-12-00008878.0001001 / 16 JUN 17
Applicable to: ALL

GENERAL INFORMATION

No APU bleed air will be available for Main Engine Start (MES) or air conditioning. *Refer to FCOM/PRO-NOR-SUP-ENG Engine Start with External Pneumatic Power*.
On the APU SD page, disregard the position of the APU bleed air valve.

36-12-02B / 36-12-02C — APU Bleed Valve (Inoperative in the open position)

Ident.: MO-36-12-00018564.0001001 / 18 FEB 16
Applicable to: ALL

GENERAL INFORMATION

APU bleed air will be available for Main Engine Start (MES) or air conditionning only on GROUND.
On the APU SD page, disregard the position of the APU bleed air valve.

ON GROUND

- **When the APU runs:**
  APU BLEED pb-sw.....ON
- **When the APU shutdowns:**
  APU BLEED pb-sw.....OFF

BEFORE TAKEOFF

APU BLEED pb-sw.....OFF
APU MASTER pb-sw.....OFF

36-12-04A Automatic control of the X Bleed Valve

Ident.: MO-36-12-00008879.0001001 / 22 SEP 15
Applicable to: ALL

GENERAL INFORMATION

When the APU BLEED pb-sw is ON, or for engine start:

- X BLEED selector ..... OPEN
- Select SHUT in all other cases.

DURING COCKPIT PREPARATION

Check of the manual control of the X BLEED valve:

- X BLEED selector ..... OPEN
- On the BLEED SD page, check that the cross bleed valve is indicated open.
- X BLEED selector ..... SHUT
- On the BLEED SD page, check that the cross bleed valve is indicated closed.
- X BLEED selector ..... AS RQRD

36-12-05A Manual Control of the X Bleed Valve

Ident.: MO-36-12-00015757.0001001 / 22 SEP 15
Applicable to: ALL

DURING COCKPIT PREPARATION

X BLEED selector ..... AUTO

Check of the automatic control of the X BLEED valve:

- Check that the APU is started.
- APU BLEED pb-sw ..... Off
- On the BLEED SD page, check that the cross bleed valve is indicated closed.
- APU BLEED pb-sw ..... ON
- On the BLEED SD page, check that the cross bleed valve is indicated open.

36-22-01B 36-22-01C	Pylon Leak Detection System

Ident.: MO-36-22-00008881.0010001 / 15 NOV 18
Applicable to: VT-IHE, VT-IHU, VT-IHW, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

ENG (affected side) BLEED pb-sw..... OFF
PACK (affected side) pb-sw..... OFF
X BLEED selector..... SHUT

- **If the LH side is affected:**
  APU BLEED pb-sw..... OFF

BEFORE ENGINE START

X BLEED selector.....OPEN
APU BLEED pb-sw..... AS RQRD

Note: The use of the APU bleed air supply system is permitted for Main Engine Start.

AFTER ENGINE START

X BLEED selector..... SHUT

- **If the LH side is affected:**
  APU BLEED pb-sw..... OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw.....ON

36-22-01B 36-22-01C	Pylon Leak Detection System

Ident.: MO-36-22-00008881.0005001 / 15 NOV 18
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IKA, VT-IKB, VT-IKD

DURING COCKPIT PREPARATION

ENG (affected side) BLEED pb-sw..... OFF
PACK (affected side) pb-sw..... OFF
X BLEED selector..... SHUT

- **If the LH side is affected:**
  APU BLEED pb-sw..... OFF

BEFORE ENGINE START

X BLEED selector.....OPEN
APU BLEED pb-sw..... AS RQRD

Note: The use of the APU bleed air supply system is permitted for Main Engine Start.

AFTER ENGINE START

X BLEED selector..... SHUT

- **If the LH side is affected:**
  APU BLEED pb-sw..... OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

36-22-03B 36-22-03C	APU Leak Detection Loop

Ident.: MO-36-22-00016005.0005001 / 15 NOV 18

Applicable to: VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IEG, VT-IEH, VT-IEI, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IER, VT-IES, VT-IEU, VT-IEX, VT-IEZ, VT-IFA, VT-IFD, VT-IFE, VT-IFG, VT-IFH, VT-IFI, VT-IFM, VT-IFP, VT-IFQ, VT-IFT, VT-IFU, VT-IGY, VT-IHE, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IKC, VT-IKE, VT-IKI

DURING COCKPIT PREPARATION

ENG 1 BLEED pb-sw.....OFF
PACK 1 pb-sw.....OFF
X BLEED selector.....SHUT
APU BLEED pb-sw.....OFF

BEFORE ENGINE START

X BLEED selector.....OPEN
APU BLEED pb-sw.....AS RQRD

Note: The use of the APU bleed air supply system is permitted for Main Engine Start.

AFTER ENGINE START

X BLEED selector.....SHUT
APU BLEED pb-sw.....OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**
  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

DURING DESCENT

- **At 10 000 ft, if engine anti-ice (side with ENG BLEED pb-sw OFF) is available:**
  ANTI ICE ENG (side with ENG BLEED pb-sw OFF) pb-sw.....ON

36-22-03B 36-22-03C	APU Leak Detection Loop

Ident.: MO-36-22-00016005.0003001 / 22 NOV 16

Applicable to: VT-IAL, VT-IAN, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEJ, VT-IEK, VT-IEQ, VT-IET, VT-IEV, VT-IEW, VT-IEY, VT-IFB, VT-IFC, VT-IFF, VT-IFJ, VT-IFK, VT-IFL, VT-IFN, VT-IFO, VT-IFR, VT-IFS, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHV, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

ENG 1 BLEED pb-sw..... OFF
PACK 1 pb-sw..... OFF
X BLEED selector..... SHUT
APU BLEED pb-sw..... OFF

BEFORE ENGINE START

X BLEED selector..... OPEN
APU BLEED pb-sw..... AS RQRD

Note: The use of the APU bleed air supply system is permitted for Main Engine Start.

AFTER ENGINE START

X BLEED selector..... SHUT
APU BLEED pb-sw..... OFF

IN FLIGHT

- **In the case of failure of the remaining engine bleed air supply system, or in the case of failure of the associated engine:**

  Apply the AIR ENG 1+2 BLEED FAULT ECAM procedure.

46-21-01A	Air Traffic Service Unit (procedures do not require ATC datalink)

Ident.: MO-46-21-00021803.0001001 / 01 AUG 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- ATC datalink communications (ADS-C, CPDLC, DCL, OCL, and D-ATIS) are not available. Associated ATC datalink Required Communication / Surveillance Performance (RCP / Initial Continental Performance for CPDLC and RSP for ADS-C) capabilities are lost.
  For more information on aircraft capability on ATC datalink communication, *Refer to FCOM/DSC-46-10-10 Overview*.
  COMPANY Datalink transmissions may be inoperative, *Refer to Item 46-21-05 COMPANY Datalink*.
- For aircraft with the 4D Operations capability, 4D Operations are not permitted.

46-21-01B	Air Traffic Service Unit (procedures require ATC datalink)

Ident.: MO-46-21-00021802.0001001 / 01 AUG 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- ATC datalink communications (ADS-C, CPDLC, DCL, OCL, and D-ATIS) are not available. Associated ATC datalink Required Communication / Surveillance Performance (RCP / Initial Continental Performance for CPDLC and RSP for ADS-C) capabilities are lost.
  For more information on aircraft capability on ATC datalink communication, *Refer to FCOM/DSC-46-10-10 Overview*.
- As an alternate procedure, ATC may permit the use of voice communication on alternate route that does not require FANS A aircraft capability.
- ATC permits the use of the voice communication for operations that require FANS B aircraft capability.

COMPANY Datalink transmissions may be inoperative.*Refer to Item 46-21-05 COMPANY Datalink*

- For aircraft with the 4D Operations capability, 4D Operations are not permitted.

46-21-04A	ATC Datalink (procedures do not require ATC datalink)

Ident.: MO-46-21-00021805.0001001 / 07 JUN 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

ATC datalink communications (ADS-C, CPDLC, DCL, OCL, and D-ATIS) are not available.
Associated ATC datalink Required Communication / Surveillance Performance (RCP / Initial Continental Performance for CPDLC and RSP for ADS-C) capabilities are lost.
For more information on aircraft capability on ATC datalink communication, *Refer to FCOM/DSC-46-10-10 Overview*.

46-21-04B	ATC Datalink (procedures require ATC datalink)

Ident.: MO-46-21-00021804.0001001 / 07 JUN 18
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- ATC datalink communications (ADS-C, CPDLC, DCL, OCL, and D-ATIS) are not available. Associated ATC datalink Required Communication / Surveillance Performance (RCP / Initial Continental Performance for CPDLC and RSP for ADS-C) capabilities are lost.
  For more information on aircraft capability on ATC datalink communication, *Refer to FCOM/DSC-46-10-10 Overview*.
- As an alternate procedure, ATC may permit the use of voice communication on alternate route that does not require FANS A aircraft capability.
- ATC permits the use of the voice communication for operations that require FANS B aircraft capability.

46-21-05A	COMPANY Datalink

Ident.: MO-46-21-00021806.0001001 / 07 JUN 18
Applicable to: ALL

Crew shall use alternate means of communication such as VHF or shall relay important information to company via ATC

49-10-01A 49-10-01B 49-10-01C	**Power Plant (APU)**

Ident.: MO-49-10-00008864.0001001 / 16 JUN 17
Applicable to: ALL

DURING PRELIMINARY COCKPIT PREPARATION

Do not use the APU.

APU MASTER SW pb-sw .....Off

No APU bleed air will be available for Main Engine Start (MES) or air conditioning.
No electrical power will be available from the APU generator.

BEFORE PUSHBACK OR ENGINE START

For engine start without APU, *Refer to FCOM/PRO-NOR-SUP-ENG Engine Start with External Pneumatic Power*.

AFTER LANDING, AT THE GATE

In absence of suitable ground support equipment at destination, an engine opposite to the refueling point will need to be operated during refueling to ensure the continued availability of bleed air and electrical power for engine starting.
Refer to FCOM/PRO-NOR-SUP-FUEL Refueling with One Engine Running.

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52-01-01-01A	CHAN (1, 2) LEDs on the CKPT DOOR CONT Overhead Panel

Ident.: MO-52-01-01-00021883.0001001 / 21 NOV 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- ANN LT selector.....TEST
- Check that the associated OPEN/FAULT light of the cockpit door comes on.

52-01-01-02A	STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT Overhead Panel

Ident.: MO-52-01-01-00021884.0001001 / 21 NOV 17
Applicable to: ALL

DURING COCKPIT PREPARATION

- ANN LT selector.....TEST
- Check that the associated OPEN/FAULT light of the cockpit door comes on.

Intentionally left blank

52-01-02-01A	CHAN (1, 2) LEDs on the CKPT DOOR CONT BK UP Overhead Panel

Ident.: MO-52-01-02-00008839.0001001 / 21 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

- ANN LT selector.....TEST
- Check that the associated CTL pb FAULT light comes on.

52-01-02-02A	STRIKE (TOP, MID, BOT) LEDs on the CKPT DOOR CONT BK UP Overhead Panel

Ident.: MO-52-01-02-00008840.0001001 / 21 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

- ANN LT selector.....TEST
- Check that the associated CTL pb FAULT light comes on.

Intentionally left blank

52-01-03-01A	CTL pb FAULT light on the CKPT DOOR BK UP Overhead Panel

Ident.: MO-52-01-03-00008841.0001001 / 11 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

- **To ensure that the door is closed and locked:**
  On the CKPT DOOR CONT BK UP panel, check that the three STRIKE LEDs are off.

52-01-03-02A	CTL pb OPEN light on the CKPT DOOR BK UP Overhead Panel

Ident.: MO-52-01-03-00008842.0001001 / 11 MAR 10
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

DURING COCKPIT PREPARATION

- **To ensure that the door is closed and locked:**
  On the CKPT DOOR CONT BK UP panel, check that the three STRIKE LEDs are off.

52-01-03-31A	CTL pb on the CKPT DOOR BK UP Overhead Panel

Ident.: MO-52-01-03-00008843.0001001 / 07 JUN 18
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

If the CDLS BK UP system is used:

Manual opening from the cockpit has to be performed by the cockpit crew.

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52-07-01A	Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light operative)

Ident.: MO-52-07-00008846.0001001 / 07 JUN 18
Applicable to: ALL

GENERAL INFORMATION

If cabin doors are affected, indications on the PTP or the FAP MAY BE AFFECTED.
If cabin doors are affected, the time recorded in the ACARS movement report may be wrong.

AFTER ENGINE START

- **In the case of false door alert:**
  EMER CANC pb ..... Press

  Note: the limitation MAX FL : 100/MEA-MORA remains displayed on the STATUS SD page.

BEFORE TAKEOFF

CAUTION	The T.O CONFIG pb must be maintained pressed to check that there is no alert.

- T.O CONFIG pb ..... Press

  In the T.O MEMO, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line.
- Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

52-07-01B 52-07-01C 52-07-01D	Cabin Door Permanently Indicated Open on the DOOR/OXY SD page (SLIDE ARMED light may be permanently illuminated)

Ident.: MO-52-07-00008847.0001001 / 07 JUN 18
Applicable to: ALL

GENERAL INFORMATION

If cabin doors are affected, indications on the PTP or the FAP may be affected.
If cabin doors are affected, the time recorded in the ACARS movement report may be wrong.
The SLIDE ARMED light on cabin doors may be permanently illuminated.

Continued on the following page

Continued from the previous page

AFTER ENGINE START

- **In the case of false door alert:**
  EMER CANC pb ..... Press

  Note: the limitation MAX FL : 100/MEA-MORA remains displayed on the STATUS SD page.

BEFORE TAKEOFF

CAUTION	The T.O CONFIG pb must be maintained pressed to check that there is no alert.

- T.O CONFIG pb ..... Press
  In the T.O MEMO, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line.
- Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

52-07-02A 52-07-02B	**Cabin Door Permanently Indicated Closed on the DOOR/OXY SD page**

Ident.: MO-52-07-00008848.0001001 / 07 JUN 18
Applicable to: ALL

GENERAL INFORMATION

If cabin doors are affected, indications on the PTP or the FAP may be affected.
If cabin doors are affected, the time recorded in the ACARS movement report may be wrong.

52-07-03A 52-07-03B 52-07-03C 52-07-03D	**Cabin Overwing Exit Permanently Indicated Open on the DOOR/OXY SD page**

Ident.: MO-52-07-00008849.0001001 / 07 JUN 18
Applicable to: ALL

GENERAL INFORMATION

Indications on the PTP or the FAP may be affected.

Continued on the following page

Continued from the previous page

AFTER ENGINE START

- **In the case of false door alert:**
  EMER CANC pb ..... Press

  Note: the limitation MAX FL : 100/MEA-MORA remains displayed on the STATUS SD page.

BEFORE TAKEOFF

CAUTION	The T.O CONFIG pb must be maintained pressed to check that there is no alert.

- T.O CONFIG pb ..... Press
  In the T.O MEMO, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line.
- Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

52-07-04A 52-07-04B	Overwing Emergency Exit Permanently Indicated Closed on the DOOR/OXY SD page

Ident.: MO-52-07-00008850.0001001 / 07 JUL 14
Applicable to: ALL

GENERAL INFORMATION

Indications on the PTP or the FAP may be affected.

52-07-05A	Cargo Door Indication on the DOOR/OXY SD page

Ident.: MO-52-07-00008851.0001001 / 16 NOV 18
Applicable to: ALL

GENERAL INFORMATION

If the cargo doors are affected, the time recorded in the ACARS movement report may be wrong.

- **If cargo indication is inoperative due to a proximity switch failure:**

  The relevent cargo heating (If installed) is inhibited. For live animal transportation, use the Live Animal Transportation Calculation Tool.

Continued on the following page

Continued from the previous page

AFTER ENGINE START

- **In the case of false door alert:**
  EMER CANC pb ..... Press

  Note: the limitation MAX FL : 100/MEA-MORA remains displayed on the STATUS SD page.

BEFORE TAKEOFF

CAUTION	The T.O CONFIG pb must be maintained pressed to check that there is no alert.

- T.O CONFIG pb .....Press
  In the T.O MEMO, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line.
- Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

52-07-06A	**Avionics Compartment Access Door Indication on the DOOR/OXY SD page**

Ident.: MO-52-07-00008852.0001001 / 10 OCT 14
Applicable to: ALL

AFTER ENGINE START

- **In the case of false door alert:**
  EMER CANC pb ..... Press

  Note: the limitation MAX FL : 100/MEA-MORA remains displayed on the STATUS SD page.

BEFORE TAKEOFF

CAUTION	The T.O CONFIG pb must be maintained pressed to check that there is no alert.

- T.O CONFIG pb .....Press
  In the T.O MEMO, the "T.O CONFIG NORMAL" line will not replace the "T.O CONFIG . . TEST" line.
- Consider normal configuration for takeoff provided that no alert was displayed during the T.O CONFIG TEST.

52-10-01A	Cabin Door

Ident.: MO-52-10-00021929.0001001 / 24 DEC 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	168	- ANY 54 SEATS BETWEEN ROW 1 & ROW 17
MID EXIT	178	- ANY 20 SEATS BETWEEN ROW 18 & ROW25 - ROW 26 & ROW 27 - ANY 12 SEATS BETWEEN ROW 28 & ROW 37
AFT EXIT	179	- ANY 43 SEATS BETWEEN ROW 27 & ROW 37

OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	156	- ANY 66 SEATS BETWEEN ROW 1 & ROW 17
MID EXIT	178	- ANY 20 SEATS BETWEEN ROW 18 & ROW25 - ROW 26 & ROW 27 - ANY 12 SEATS BETWEEN ROW 28 & ROW 37
AFT EXIT	156	ROW 27 TO ROW 37

52-10-01A	Cabin Door

Ident.: MO-52-10-00021929.9001005 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	172	ANY 60 SEATS BETWEEN ROW 1 & ROW 18
MID EXIT	178	ANY 32 SEATS BETWEEN ROW 19 & ROW 27 ANY 22 SEATS BETWEEN ROW 28 & ROW 39
AFT EXIT	179	ANY 53 SEATS BETWEEN ROW 28 & ROW 39

OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	156	ANY 60 SEATS BETWEEN ROW 1 & ROW 18 ANY 16 SEATS BETWEEN ROW 28 & ROW 39
MID EXIT	178	ANY 32 SEATS BETWEEN ROW 19 & ROW 27 ANY 22 SEATS BETWEEN ROW 28 & ROW 39
AFT EXIT	156	ANY 6 SEATS BETWEEN ROW 19 & ROW 27 ANY 70 SEATS BETWEEN ROW 28 & ROW 39

52-10-01A	Cabin Door

Ident.: MO-52-10-00021929.9001004 / 14 FEB 20
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

NON-OVERWATER FLIGHT & OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	152	- ANY 70 SEATS BETWEEN ROW 1 & ROW 16
MID EXIT	148	- ANY 56 SEATS BETWEEN ROW 17 & ROW 26 - ANY 18 SEATS BETWEEN ROW 27 & ROW 37
AFT EXIT	155	- ANY 1 SEAT BETWEEN ROW 17 & ROW 26 - ANY 66 SEATS BETWEEN ROW 27 & ROW 37

52-10-01A	Cabin Door

Ident.: MO-52-10-00021929.9001002 / 24 DEC 18
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

NON-OVERWATER FLIGHT

Continued on the following page

Continued from the previous page

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	110	- ANY 24 SEATS BETWEEN ROW 1 & ROW 11 - ANY 52 SEATS BETWEEN ROW 14 & ROW 31
AFT EXIT	110	- ANY 76 SEATS BETWEEN ROW 14 & ROW 31

OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	92	- ANY 24 SEATS BETWEEN ROW 1 & ROW 11 - ANY 70 SEATS BETWEEN ROW 14 & ROW 31
AFT EXIT	92	- ANY 94 SEATS BETWEEN ROW 14 & ROW 31

52-10-01A	Cabin Door

Ident.: MO-52-10-00021929.9001003 / 24 DEC 18

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	110	- ANY 24 SEATS BETWEEN ROW 1 & ROW 11 - ANY 46 SEATS BETWEEN ROW 14 & ROW 30
AFT EXIT	110	- ANY 70 SEATS BETWEEN ROW 14 & ROW 30

OVERWATER FLIGHT

Continued on the following page

Continued from the previous page

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD EXIT	92	- ANY 24 SEATS BETWEEN ROW 1 & ROW 11 - ANY 64 SEATS BETWEEN ROW 14 & ROW 30
AFT EXIT	92	- ANY 88 SEATS BETWEEN ROW 14 & ROW 30

52-10-02A	Cabin Overwing Exit

Ident.: MO-52-10-00021930.0001001 / 31 AUG 19
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

OVERWATER & NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
OVERWING EXIT 2A	209	- ANY 7 SEATS BETWEEN ROW 1& ROW 16 - ROW 17
BOTH OVERWING EXITS	155	- ANY 48 SEATS BETWEEN ROW 1 & ROW 16 - ROW 17 & ROW 18 -ANY 7 SEATS BETWEEN ROW 19 & ROW 26
OVERWING EXIT 2B	209	- ANY 7 SEATS FROM ROW 1 & ROW 17 - ROW 18

52-10-02A — Cabin Overwing Exit

Ident.: MO-52-10-00021930.9001005 / 05 JUN 20
Applicable to: VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

OVERWATER & NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
OVERWING EXIT 2A	209	ANY 8 SEATS BETWEEN ROW 1 & ROW 18 ANY 15 SEATS BETWEEN ROW 28 & ROW 39
BOTH OVERWING EXITS	159	ANY 60 SEATS BETWEEN ROW 1 & ROW 18 ANY 13 SEATS BETWEEN ROW 19 & ROW 27
OVERWING EXIT 2B	209	ANY 8 SEATS BETWEEN ROW 1 & ROW 18 ANY 15 SEATS BETWEEN ROW 28 & ROW 39

52-10-02A — Cabin Overwing Exit

Ident.: MO-52-10-00021930.9001004 / 14 FEB 20
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

OVERWATER & NON-OVERWATER FLIGHT

Continued on the following page

Continued from the previous page

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
OVERWING EXIT 2A	155	- ANY 48 SEATS BETWEEN ROW 1 & ROW 16 - ANY 19 SEATS BETWEEN ROW 17 & ROW 26

52-10-02A	Cabin Overwing Exit

Ident.: MO-52-10-00021930.9001002 / 05 JUN 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-IVE, VT-IVF

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

OVERWATER & NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD OVERWING EXIT	145	- ROW 12 - ANY 29 SEATS BETWEEN ROW 14 & ROW 30
BOTH OVERWING EXITS	82	- ANY 25 SEATS BETWEEN ROW 1 & ROW 11 - ROW 12 -ANY 67 SEATS BETWEEN ROW 14 & ROW 30
AFT OVERWING EXIT	145	- ROW 13 - ANY 29 SEATS FROM ROW 14 & ROW 30

52-10-02A — Cabin Overwing Exit

Ident.: MO-52-10-00021930.9001003 / 16 NOV 18
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION

- All crewmembers shall be briefed on the location and condition of the affected exit, passenger distribution and modified cabin safety procedures
- The affected exit, escape paths, and blocked seating layout are checked before each takeoff and landing
- All the concerned passengers are informed that an exit is inoperative and displays an appropriate placard.

CALCULATION OF MAXIMUM PASSENGER CAPACITY (MPC) TABLES

OVERWATER & NON-OVERWATER FLIGHT

INOP EXIT	MAX PAX CAPACITY	INOP SEATS
FWD OVERWING EXIT	160	- ROW 12 - ANY 20 SEATS BETWEEN ROW 1 & ROW 11
BOTH OVERWING EXITS	96	- ANY 18 SEATS BETWEEN ROW 1 & ROW 11 - ROW 12 & ROW 13 -ANY 60 SEATS BETWEEN ROW 14 & ROW 31
AFT OVERWING EXIT	160	- ROW 13 - ANY 20 SEATS FROM ROW 14 & ROW 31

52-10-06A — Cabin Door DOOR PRESS LOW Message on the PTP STATUS Page

Ident.: MO-52-10-00023733.0001001 / 14 FEB 20
Applicable to: VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDV, VT-IHB, VT-IHE, VT-IHF, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKC, VT-IKD, VT-IKE

BEFORE PASSENGER BOARDING

CAUTION	● **Before opening the door:** Ensure that the door is in disarmed position.

Check of the pressure of the door bottle by direct reading on the emergency opening pressure gauge:

Continued on the following page

Continued from the previous page

- **If the pointer is located in the green zone:**

  The door bottle pressure is acceptable

- **If the pointer is located in the yellow zone:**

  The door bottle pressure is still acceptable but the maintenance must be notified and the door bottle pressure must be checked before the next flight. Servicing must be envisaged at short notice.

Continued on the following page

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- **In all other cases:**

  Servicing is mandatory, or

  The associated cabin door is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

52-10-06A	Cabin Door CHECK DOOR PRESSURE Message on the FAP

Ident.: MO-52-10-00023734.0004001 / 14 FEB 20

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

BEFORE PASSENGER BOARDING

CAUTION	● **Before opening the door:** Ensure that the door is in disarmed position.

Check of the pressure of the door bottle by direct reading on the emergency opening pressure gauge:

Continued on the following page

Continued from the previous page

- **If the pointer is located in the green zone:**

  The door bottle pressure is acceptable

- **If the pointer is located in the yellow zone:**

  The door bottle pressure is still acceptable but the maintenance must be notified and the door bottle pressure must be checked before the next flight. Servicing must be envisaged at short notice.

Continued on the following page

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- **In all other cases:**

  Servicing is mandatory, or

  The associated cabin door is considered inoperative. *Refer to Item 52-10-01A Cabin Door*

52-10-09B	Flight Lock Actuator (Inoperative in Unlocked Position)

Ident.: MO-52-10-00022336.0001001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Designate a cabin attendant in excess of the minimum required number of cabin attendants to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

52-10-09C	Flight Lock Actuator (Deactivated)

Ident.: MO-52-10-00022350.0001001 / 16 NOV 18
Applicable to: VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUO, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

Designate a cabin attendant in excess of the minimum required number of cabin attendants to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

GENERAL INFORMATION

If displayed, disregard the associated DOOR L(R) FWD(AFT) OVERWNG FAULT alert with the FLIGHT LOCK ENGAGED subtitle on the EWD.

52-10-09C	Flight Lock Actuator (Deactivated)

Ident.: MO-52-10-00022350.0002001 / 31 AUG 19
Applicable to: VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUP

Designate a cabin attendant in excess of the minimum required number of cabin attendants to remain seated in the passenger seat nearest the affected exit when the cabin differential pressure is below 4 PSI.

GENERAL INFORMATION

If displayed, disregard the associated DOOR L(R) OVERWNG FAULT alert with the FLIGHT LOCK ENGAGED subtitle on the EWD.

52-30-03A 52-30-03B	Cargo Door Electrical Control

Ident.: MO-52-30-00021155.0001001 / 23 MAR 17
Applicable to: ALL

DURING COCKPIT PREPARATION

DOORS/CARGO (122VU T12) C/B ..... Pull

52-30-07A	Cargo Door Open/Locked Indicator light

Ident.: MO-52-30-00009614.0001001 / 11 MAR 10
Applicable to: ALL

ON GROUND

- **When the Cargo Door Open/Locked Indicator light is inoperative, it is necessary to inform the ground personnel:**
  - To visually check that the affected cargo door is in the fully open position, with no downward movement after releasing the lever of the manual selector valve.
  - To visually check that the lever of the manual selector valve stays in the neutral position.

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52-51-01A | CDLS Normal System

Ident.: MO-52-51-00008844.0001001 / 16 NOV 18
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IHZ, VT-IKC, VT-IKE

BEFORE DEPARTURE

Cabin crew shall be reminded to use the cabin interphone to communicate with the cockpit crew to request access to the cockpit.

DURING COCKPIT PREPARATION

LKG SYS sw ..... BK UP

The CDLS keypad operation is not available in back-up mode.

The cockpit crew must brief the cabin crew that the CDLS keypad is inoperative.

IN FLIGHT

At least two people must always be present in the cockpit throughout the entire flight.

52-51-01B | CDLS Normal System

Ident.: MO-52-51-00021893.0007001 / 16 NOV 18
Applicable to: VT-IHK, VT-IHL, VT-IHU, VT-IHW, VT-IKC, VT-IKE

Note: *In the case of rapid decompression in the cockpit, the use of the deadbolt prevents the automatic opening of the cockpit door.*

GENERAL INFORMATION

Since the CDLS Normal system is deactivated, the keypad becomes inoperative.

The flight crew must brief the cabin crew that the CDLS keypad is inoperative.

For a request access to the cockpit, use the cabin interphone.

DURING COCKPIT PREPARATION

LKG SYS sw ..... OFF

IN FLIGHT

At least two crewmembers must be present in the cockpit at all times during the flight.

- **If the deadbolt is used:**

  The flight crew has to manually open the cockpit door. Therefore, the access to the cockpit should be limited to the minimum necessary.

52-51-01B — CDLS Normal System

Ident.: MO-52-51-00021893.0002001 / 16 NOV 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDT, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHX, VT-IHY, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKB, VT-IKI, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Note: In the case of rapid decompression in the cockpit, the use of the deadbolt prevents the automatic opening of the cockpit door.

GENERAL INFORMATION

Since the CDLS Normal system is deactivated, the keypad becomes inoperative.

The flight crew must brief the cabin crew that the CDLS keypad is inoperative.

For a request access to the cockpit, use the cabin interphone.

IN FLIGHT

At least two crewmembers must be present in the cockpit at all times during the flight.

- **If the deadbolt is used:**

  The flight crew has to manually open the cockpit door. Therefore, the access to the cockpit should be limited to the minimum necessary.

52-51-03A — CDLS Buzzer

Ident.: MO-52-51-00022211.0001001 / 07 JUN 18
Applicable to: ALL

ON GROUND

Cabin crew must be informed to use the cabin interphone to communicate with cockpit crew to request access to the cockpit.

52-51-04A	CDLS Keypad

Ident.: MO-52-51-00008845.0001001 / 16 JAN 15
Applicable to: ALL

The cabin crew must use the cabin interphone to communicate with cockpit crew to request access to the cockpit.

The cockpit crew must brief the cabin crew that the CDLS keypad is inoperative and the cockpit door must be confirmed in the locked or unlocked position by manual inspection.

IN FLIGHT

At least two people must always be present in the cockpit throughout the entire flight.

52-51-05A	CDLS Keypad LED

Ident.: MO-52-51-00021880.0001001 / 16 NOV 18
Applicable to: ALL

- **When the green or red LEDs is inoperative:**
  Before departure, cockpit crew shall remind the cabin crew to push the door manually to confirm that the cockpit door is locked or unlocked.

Intentionally left blank

52-53-02A	COCKPIT DOOR OPEN light

Ident.: MO-52-53-00021881.0001001 / 21 NOV 17
Applicable to: ALL

ON GROUND AND IN FLIGHT

Check that the cockpit door is closed and locked.

52-53-04A	UNLOCK Function of the COCKPIT DOOR sw

Ident.: MO-52-53-00021882.0001001 / 21 NOV 17
Applicable to: ALL

GENERAL INFORMATION

The flight crew has to manually open the door. Therefore, the access to the cockpit should be limited to the strict necessary.

Intentionally left blank

56-10-01A 56-10-01B 56-10-01C 56-10-01D	**Front Windshield**

Ident.: MO-56-10-00008835.0001001 / 15 MAY 15
Applicable to: ALL

FLIGHT PREPARATION/LIMITATIONS

- **When PF side is affected:**
  Maximum landing capability is CAT 1
- **When PM side is affected:**
  Maximum landing capability is not affected and is still CAT 3 DUAL.

Intentionally left blank

71-09-01A	ENG 1(2) FAN COWL NOT CLSD **Alert**

Ident.: MO-71-09-00016127.0001001 / 27 NOV 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

EXTERIOR WALKAROUND

During the exterior walkaround, the flight crew must check carefully on both sides of each engine that all the fan cowl door latches are correctly closed.
If necessary, the flight crew should use a torch and crouch to perform the check.

Intentionally left blank

71-13-01A	Fan Cowl Loss Prevention Mechanical System

Ident.: MO-71-13-00020774.0001001 / 22 NOV 16
Applicable to: VT-ISO

EXTERIOR WALKAROUND

During the exterior walkaround, the flight crew must check carefully on both sides of each engine that all the fan cowl door latches are correctly closed.
If necessary, the flight crew should use a torch and crouch to perform the check.

Intentionally left blank

73-20-04A EPR Control Mode

Ident.: MO-73-20-00008833.0029001 / 31 AUG 19
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDN, VT-IDO, VT-IDQ, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHX, VT-IHY, VT-IKI

GENERAL INFORMATION

The autothrust function is inoperative.
α floor is not available.
β target is not available.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The following method may be used for takeoff performance determination if no takeoff data (Predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available.

Launch PEP.

Single engine cruise:

Drift down ceiling:

Actual Weight (1 000 kg)	40	50	60	70
Ceiling Penalty (ft)	4 000	4 700	5 300	6 000

Go-Around performance:

Go around weight:

Normal go around Weight (1 000 kg)	40	45	50	55	60	65	70	75	80	85
Weight Penalty (1 000 kg)	5.2	5.9	6.5	7.2	7.8	8.5	9.1	9.8	10.4	11

BEFORE ENGINE START

- ENG 1 N1 MODE pb-sw ..... ON
- ENG 2 N1 MODE pb-sw ..... ON

FOR TAKEOFF

Flexible takeoff is not permitted.

73-20-04A EPR Control Mode

Ident.: MO-73-20-00008833.0033001 / 05 JUN 20
Applicable to: VT-IDM, VT-IDP, VT-IHD, VT-IHE, VT-IHF, VT-IHU, VT-IHV, VT-IHW, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE

GENERAL INFORMATION

The autothrust function is inoperative.
α floor is not available.
β target is not available.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The following method may be used for takeoff performance determination if no takeoff data (Predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available.

Method:

- Determine the MTOW and the associated speeds in normal conditions.
- Apply the following decrements function of the MTOW in normal conditions:

Normal TOW kg (lb)	**40 000 (90 000)**	**45 000 (100 000)**	**50 000 (110 000)**	**55 000 (120 000)**	**60 000 (130 000)**
Weight decrement kg (lb)	5 200 (11 700)	5 900 (13 000)	6 500 (14 300)	7 200 (15 600)	7 800 (16 900)
V1, VR and V2 decrement (kt)	7	8	9	9	10

Normal TOW kg (lb)	**65 000 (140 000)**	**70 000 (160 000)**	**75 000 (170 000)**	**80 000 (180 000)**	**85 000 (190 000)**
Weight decrement kg (lb)	8 500 (18 200)	9 100 (20 800)	9 800 (22 100)	10 400 (23 400)	11 000 (24 700)
V1, VR and V2 decrement (kt)	11	12	13	14	15

Check that the takeoff speeds are equal to or above the minimum control speeds.

If no minimum speed value is available on the RTOW charts, use the conservative values provided in Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS).

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

Continued on the following page

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- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 1 000 kg (2 200 lb) per kt difference between both values.

  Decrease VR and V2 by 1.3 kt per kt increase in V1

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMU/VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

- **If the actual TOW is lower than the MTOW calculated using above method:**
  - Determine V1, VR and V2 for the MTOW
  - Decrease V1, VR and V2 by 1.3 kt per 1 000 kg (0.6 kt per 1 000 lb) difference between the MTOW and the actual TOW

    V1, VR, and V2 must not decrease below the minimum speeds defined above.

Single engine cruise:

Drift down ceiling:

Actual Weight (1 000 kg)	40	50	60	70
Ceiling Penalty (ft)	4 000	4 700	5 300	6 000

Go-Around performance:

Go around weight:

Normal go around Weight (1 000 kg)	40	45	50	55	60	65	70	75	80	85
Weight Penalty (1 000 kg)	5.2	5.9	6.5	7.2	7.8	8.5	9.1	9.8	10.4	11

BEFORE ENGINE START

- ENG 1 N1 MODE pb-sw ..... ON
- ENG 2 N1 MODE pb-sw ..... ON

Continued on the following page

Continued from the previous page

FOR TAKEOFF

Flexible takeoff is not permitted.

73-20-04A	EPR Control Mode

Ident.: MO-73-20-00008833.0001001 / 31 AUG 19
Applicable to: VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHS, VT-IHZ, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

The autothrust function is inoperative.
α floor is not available.
β target is not available.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The following method may be used for takeoff performance determination if no takeoff data (Predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available.

Method:

- Determine the MTOW and the associated speeds in normal conditions.
- Apply the following decrements function of the MTOW in normal conditions:

Normal TOW kg (lb)	**40 000 (90 000)**	**45 000 (100 000)**	**50 000 (110 000)**	**55 000 (120 000)**	**60 000 (130 000)**
Weight decrement kg (lb)	5 200 (11 700)	5 900 (13 000)	6 500 (14 300)	7 200 (15 600)	7 800 (16 900)
V1, VR and V2 decrement (kt)	7	8	9	9	10

Normal TOW kg (lb)	**65 000 (140 000)**	**70 000 (160 000)**	**75 000 (170 000)**	**80 000 (180 000)**	**85 000 (190 000)**
Weight decrement kg (lb)	8 500 (18 200)	9 100 (20 800)	9 800 (22 100)	10 400 (23 400)	11 000 (24 700)
V1, VR and V2 decrement (kt)	11	12	13	14	15

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Check that the takeoff speeds are equal to or above the minimum control speeds.

If no minimum speed value is available on the RTOW charts, use the conservative values provided in Refer to FCOM/PER-TOF-TOD-25-20 MINIMUM V2 LIMITED BY VMU/VMCA (KT IAS).

Check that the corrected V1 is equal to or above the minimum V1 value shown on the RTOW chart (due to VMCG limitation).

- **If the corrected V1 is lower than the minimum V1:**

  Take this last value as V1.

  Further decrease the weight by 1 000 kg (2 200 lb) per kt difference between both values.

  Decrease VR and V2 by 1.3 kt per kt increase in V1

Check that the corrected VR is equal to or above the minimum VR value shown on the RTOW chart (due to VMCA limitation).

- **If the corrected VR is lower than the minimum VR:**

  Takeoff cannot be performed using this method.

Check that the corrected V2 is equal to or above the minimum V2 value shown on the RTOW chart (due to VMU/VMCA limitation).

- **If the corrected V2 is lower than the minimum V2:**

  Takeoff cannot be performed using this method.

- **If the actual TOW is lower than the MTOW calculated using above method:**
  - Determine V1, VR and V2 for the MTOW
  - Decrease V1, VR and V2 by 1.3 kt per 1 000 kg (0.6 kt per 1 000 lb) difference between the MTOW and the actual TOW

    V1, VR, and V2 must not decrease below the minimum speeds defined above.

Single engine cruise:

Drift down ceiling:

Actual Weight (1 000 kg)	40	50	60	70
Ceiling Penalty (ft)	4 000	4 700	5 300	6 000

Go-Around performance:

Go around weight:

Continued on the following page

Continued from the previous page

Normal go around Weight (1 000 kg)	40	45	50	55	60	65	70	75	80	85
Weight Penalty (1 000 kg)	5.2	5.9	6.5	7.2	7.8	8.5	9.1	9.8	10.4	11

BEFORE ENGINE START

- ENG 1 N1 MODE pb-sw ..... ON
- ENG 2 N1 MODE pb-sw ..... ON

FOR TAKEOFF

Flexible takeoff is not permitted.

73-20-05A	Minimum Idle on Ground

Ident.: MO-73-20-00008834.0024001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case.

Launch PEP.

Landing performance:

No penalty.

73-20-05A	Minimum Idle on Ground

Ident.: MO-73-20-00008834.0026001 / 10 OCT 14
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ

GENERAL INFORMATION

Continuous ignition is permanently on.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

The takeoff performance must be determined by using OCTOPUS program or other equivalent program with present failure case.

Launch PEP.

Landing performance:

No penalty.

73-20-05A	Minimum Idle on Ground

Ident.: MO-73-20-00008834.0018001 / 01 MAR 16
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

Use the following penalties for takeoff performance determination if no takeoff data (predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available. Takeoff must be performed with full thrust.

	VMCG/VMCA limitation	No VMCG/VMCA limitation
Weight decrement (kg/lb)	1 500/3 400	200/500
V1, VR, V2 decrement (kt IAS)	0	1

Landing performance:

No penalty.

73-20-05A	Minimum Idle on Ground

Ident.: MO-73-20-00008834.0008001 / 11 MAR 10

Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

GENERAL INFORMATION

Continuous ignition is permanently on.

FLIGHT PREPARATION/LIMITATIONS

Takeoff performance:

Use the following penalties for takeoff performance determination if no takeoff data (predetermined by using OCTOPUS program or other equivalent program with present failure case taken into account) is available. Takeoff must be performed with full thrust.

	VMCG/VMCA limitation	No VMCG/VMCA limitation
Weight decrement (kg/lb)	2 900/6 400	400/900
V1, VR, V2 decrement (kt IAS)	0	1

Landing performance:

No penalty.

74-07-01A	Selected Igniter Indication on the ENGINE SD page

Ident.: MO-74-07-00008832.0002001 / 20 AUG 19
Applicable to: VT-ISO

AFTER ENGINE START

- **If engine 1 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B..... PULL
  - ENGINE/IGN/ENG 1/ SYS B (121VU P41) C/B..... PULL
- **If engine 2 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B..... PULL
  - ENGINE/IGN/ENG 2/ SYS B (121VU P42) C/B..... PULL

On the EWD, check that the ENG 1(2) A+B IGN FAULT alert is displayed.

- **If engine 1 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B..... PUSH
  - ENGINE/IGN/ENG 1/ SYS B (121VU P41) C/B..... PUSH
- **If engine 2 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B..... PUSH
  - ENGINE/IGN/ENG 2/ SYS B (121VU P42) C/B..... PUSH

74-07-01A	Selected Igniter Indication on the ENGINE SD page

Ident.: MO-74-07-00008832.0001001 / 18 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

AFTER ENGINE START

- **If engine 1 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B.....PULL
  - ENGINE/IGN/ENG 1/ SYS A BAT (121VU P39) C/B.....PULL
  - ENGINE/IGN/ENG 1/ SYS B (121VU P41) C/B.....PULL
- **If engine 2 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B.....PULL
  - ENGINE/IGN/ENG 2/ SYS A BAT (121VU P40) C/B.....PULL
  - ENGINE/IGN/ENG 2/ SYS B (121VU P42) C/B.....PULL

On the EWD, check that the ENG 1(2) A+B IGN FAULT alert is displayed.

- **If engine 1 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B.....PUSH
  - ENGINE/IGN/ENG 1/ SYS A BAT (121VU P39) C/B.....PUSH
  - ENGINE/IGN/ENG 1/ SYS B (121VU P41) C/B.....PUSH
- **If engine 2 is affected:**
  - ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B.....PUSH
  - ENGINE/IGN/ENG 2/ SYS A BAT (121VU P40) C/B.....PUSH
  - ENGINE/IGN/ENG 2/ SYS B (121VU P42) C/B.....PUSH

74-31-01A	Ignition System A

Ident.: MO-74-31-00008828.0004001 / 13 JAN 17

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System A during an automatic start, the engine fails to start and the ENG 1(2) START FAULT [IGNITION FAULT] alert appears on the EWD.

Then, the FADEC automatically initiates a second engine start attempt with both ignition systems selected.

74-31-01A	Ignition System A

Ident.: MO-74-31-00008828.0003001 / 16 JUN 17

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System A during an automatic start, the engine fails to start and the ENG 1(2) START FAULT [IGNITION FAULT] alert appears on the EWD.

To prevent a possible start abort with the triggering of the ENG 1(2) START FAULT [IGNITION FAULT] alert, perform a manual engine start. *Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure*.

74-31-01A Ignition System A

Ident.: MO-74-31-00008828.0008001 / 03 MAY 17
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System A during an automatic start, the engine fails to start and the alert related to the failure of the Ignition System A appears on the EWD. Then, the FADEC automatically initiates an additional engine start attempt with both ignition systems selected.

To maximize the probability to start the engine at the first attempt, the Ignition System B must be selected by the FADEC. Perform one of the following engine starts:

- **An automatic engine start:**
  - **Before engine start:**
    ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B ..... PULL
  - **After engine start:**
    ENGINE/1 AND 2/IGN/SYS A (49VU A03) C/B ..... PUSH
- **A manual engine start:**

  Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure.

It remains possible to perform an automatic engine start without pulling the circuit breakers of the Ignition System A. The first start attempt may be successful because the FADEC may select the Ignition System B. However, the first start attempt may fail because the FADEC may select the Ignition System A.

74-31-02A Ignition System B

Ident.: MO-74-31-00008829.0006001 / 13 JAN 17
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System B during an automatic start, the engine fails to start and the ENG 1(2) START FAULT [IGNITION FAULT] alert appears on the EWD.

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Then, the FADEC automatically initiates a second engine start attempt with both ignition systems selected.

74-31-02A	Ignition System B

Ident.: MO-74-31-00008829.0005001 / 16 JUN 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System B during an automatic start, the engine fails to start and the ENG 1(2) START FAULT [IGNITION FAULT] alert appears on the EWD.

To prevent a possible start abort with the triggering of the ENG 1(2) START FAULT [IGNITION FAULT] alert, perform a manual engine start. *Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure*.

74-31-02A	Ignition System B

Ident.: MO-74-31-00008829.0008001 / 03 MAY 17
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHC, VT-IHH, VT-IHN, VT-IHO, VT-IHP, VT-IHT, VT-ISO

BEFORE ENGINE START

On ground, if the FADEC selects the Ignition System B during an automatic start, the engine fails to start and the alert related to the failure of the Ignition System B appears on the EWD. Then, the FADEC automatically initiates an additional engine start attempt with both ignition systems selected.

To maximize the probability to start the engine at the first attempt, the Ignition System A must be selected by the FADEC. Perform one of the following engine starts:

- **An automatic engine start:**
  - **Before engine start:**
    ENGINE/IGN/ENG 1(2)/SYS B (121VU P41 or P42) C/B ..... PULL
  - **After engine start:**
    ENGINE/IGN/ENG 1(2)/SYS B (121VU P41 or P42) C/B ..... PUSH

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- **A manual engine start:**

  Refer to FCOM/PRO-NOR-SUP-ENG Manual Engine Start - Procedure.

It remains possible to perform an automatic engine start without pulling the circuit breakers of the Ignition System B. The first start attempt may be successful because the FADEC may select the Ignition System A. However, the first start attempt may fail because the FADEC may select the Ignition System B.

75-24-01A — Turbine Active Clearance Control Valve

Ident.: MO-75-24-00008826.0003001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by 2.4 %.

DURING COCKPIT PREPARATION

Check that the remaining EGT margin at Maximum Takeoff Thrust (MTO) provided by the Engine Condition Monitoring Tool is above 16 °C (60.8 °F).

Note:
- *The result provided by the Engine Condition Monitoring Tool must not be older than one month.*
- *A new EGT margin assessment must be performed in the case of engine malfunction or engine related external event such as a bird strike.*

75-24-03A — Low Pressure Turbine Active Clearance Control (LPTACC) Valve

Ident.: MO-75-24-00023482.0001001 / 19 NOV 19
Applicable to: VT-ISO

GENERAL INFORMATION

- **After application of the maintenance procedure:**
  The ENG FADEC MAINTENANCE message may be displayed on the STATUS SD page.

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by 1.5 %.

DURING COCKPIT PREPARATION

Check that the remaining EGT margin at Maximum Takeoff Thrust (MTO) provided by the Engine Condition Monitoring Tool is above 5 °C.

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Note:
- *The result provided by the Engine Condition Monitoring Tool must not be older than one month.*
- *A new EGT margin assessment must be performed in the case of engine malfunction or engine related external event such as a bird strike.*

75-24-04A	High Pressure Turbine Active Clearance Control (HPTACC) Valve

Ident.: MO-75-24-00023483.0001001 / 19 NOV 19
Applicable to: VT-ISO

GENERAL INFORMATION

- **After application of the maintenance procedure:**
  The ENG FADEC MAINTENANCE message may be displayed on the STATUS SD page.

FLIGHT PREPARATION/LIMITATIONS

Flight planning:

Increase fuel consumption by 2.5 %.

DURING COCKPIT PREPARATION

Check that the remaining EGT margin at Maximum Takeoff Thrust (MTO) provided by the Engine Condition Monitoring Tool is above 15 °C.

Note:
- *The result provided by the Engine Condition Monitoring Tool must not be older than one month.*
- *A new EGT margin assessment must be performed in the case of engine malfunction or engine related external event such as a bird strike.*

78-09-01A	ENG 1(2) REVERSER CTL FAULT **Alert**

Ident.: MO-78-09-00016117.0001001 / 10 DEC 15

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

Refer to OpsProc 78-30-01A(B) Thrust Reverser

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78-30-01A 78-30-01B	Thrust Reverser

Ident.: MO-78-30-00008825.0009001 / 07 JUN 18

Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ISO, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted

Performance Adjustments:

	Runway State	Performance Adjustments
One Thrust Reverser Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with either: - All thrust reversers inoperative, or - One thrust reverser inoperative.

	Runway State	Performance Adjustments
Both Thrust Reversers Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with all thrust reversers inoperative.

DURING COCKPIT PREPARATION

When the FADEC associated with the inoperative thrust reverser have power, confirm that the ENG 1(2) REV INHIBITED alert is displayed on the EWD.

FOR TAKEOFF

During the takeoff briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

REJECTED TAKEOFF

Ensure that both engine thrust levers are set to IDLE detent, then:

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- **If one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.
- **If both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

IN FLIGHT

- **Should a failure occur with "LDG DIST PROC.....APPLY" message displayed on the STATUS SD page,**
  and
  Whatever the actual thrust reversers selection at landing:
  To calculate the LDG DIST with the in-flight failure, do not take credit of the inoperative thrust reversers (Refer to QRH PER-A).

DURING APPROACH

During the approach briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

FOR LANDING

Before the touchdown, ensure that both engine thrust levers are set to IDLE detent for the flare.

- **After touchdown, if one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.

  For automatic roll-out with one thrust reverser inoperative, *Refer to AFM/LIM-22-FGS CAT II / CAT III Operations*.
- **After touchdown, if both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

78-30-01A 78-30-01B	Thrust Reverser

Ident.: MO-78-30-00008825.0002001 / 16 JUN 17
Applicable to: VT-IDZ, VT-IGI, VT-IGK, VT-IHA, VT-IHC, VT-IHD, VT-IHJ, VT-IHP, VT-IHS, VT-IHV, VT-IKA, VT-IKB, VT-IKD, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INX

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted
Performance Adjustments:

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	Runway State	Performance Adjustments
One Thrust Reverser Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with either: - All thrust reversers inoperative, or - One thrust reverser inoperative.

	Runway State	Performance Adjustments
Both Thrust Reversers Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with all thrust reversers inoperative.

FOR TAKEOFF

During the takeoff briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

REJECTED TAKEOFF

Ensure that both engine thrust levers are set to IDLE detent, then:

- **If one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.

  Note: *ENG (AFFECTED SIDE) REVERSER FAULT alert is displayed on the EWD after selection of the reverse thrust.*

- **If both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

IN FLIGHT

- **Should a failure occur with "LDG DIST PROC.....APPLY" message displayed on the STATUS SD page,**
  and
  Whatever the actual thrust reversers selection at landing:
  To calculate the LDG DIST with the in-flight failure, do not take credit of the inoperative thrust reversers (Refer to QRH PER-A).

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DURING APPROACH

During the approach briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

FOR LANDING

Before the touchdown, ensure that both engine thrust levers are set to IDLE detent for the flare.

- **After touchdown, if one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.

  Note: ENG (AFFECTED SIDE) REVERSER FAULT alert is displayed on the EWD after selection of the reverse thrust.

- **After touchdown, if both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

78-30-01A 78-30-01B	Thrust Reverser

Ident.: MO-78-30-00008825.0011001 / 07 JUN 18
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted
Performance Adjustments:

	Runway State	Performance Adjustments
One Thrust Reverser Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with either: - All thrust reversers inoperative, or - One thrust reverser inoperative.

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	Runway State	Performance Adjustments
Both Thrust Reversers Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with all thrust reversers inoperative.

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure**
  and
  When the FADEC have power:
  Check that the ENG (AFFECTED SIDE) REV INHIBITED alert is displayed on the EWD.

FOR TAKEOFF

During the takeoff briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

REJECTED TAKEOFF

Ensure that both engine thrust levers are set to IDLE detent, then:

- **If one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.
- **If both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

IN FLIGHT

- **Should a failure occur with "LDG DIST PROC.....APPLY" message displayed on the STATUS SD page,**
  and
  Whatever the actual thrust reversers selection at landing:
  To calculate the LDG DIST with the in-flight failure, do not take credit of the inoperative thrust reversers (Refer to QRH PER-A).

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DURING APPROACH

During the approach briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

FOR LANDING

Before the touchdown, ensure that both engine thrust levers are set to IDLE detent for the flare.

- **After touchdown, if one thrust reverser is inoperative:**

  Use both thrust levers when applying reverse thrust.

  For automatic roll-out with one thrust reverser inoperative, *Refer to AFM/LIM-22-FGS CAT II / CAT III Operations*.

- **After touchdown, if both thrust reversers are inoperative:**

  Do not move the thrust levers to reverse.

78-30-01A 78-30-01B	Thrust Reverser

Ident.: MO-78-30-00008825.0014001 / 07 JUN 18
Applicable to: VT-IDS, VT-IDV, VT-IDX, VT-IDY, VT-IHB, VT-IHH, VT-IHN, VT-IHO, VT-IHT

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted
Performance Adjustments:

	Runway State	Performance Adjustments
One Thrust Reverser Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with either: - All thrust reversers inoperative, or - One thrust reverser inoperative.

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	Runway State	Performance Adjustments
Both Thrust Reversers Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with all thrust reversers inoperative.

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure**
  and
  When the FADEC have power:
  Check that the ENG (AFFECTED SIDE) REV INHIBITED alert is displayed on the EWD.

FOR TAKEOFF

During the takeoff briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

REJECTED TAKEOFF

Ensure that both engine thrust levers are set to IDLE detent, then:

- **If one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.
- **If both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

IN FLIGHT

- **Should a failure occur with "LDG DIST PROC.....APPLY" message displayed on the STATUS SD page,**
  and
  Whatever the actual thrust reversers selection at landing:
  To calculate the LDG DIST with the in-flight failure, do not take credit of the inoperative thrust reversers (Refer to QRH PER-A).

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DURING APPROACH

During the approach briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

FOR LANDING

Before the touchdown, ensure that both engine thrust levers are set to IDLE detent for the flare.

- **After touchdown, if one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.
- **After touchdown, if both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

78-30-01A 78-30-01B	Thrust Reverser

Ident.: MO-78-30-00008825.0010001 / 16 JUN 17
Applicable to: VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IGH, VT-IGJ, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHE, VT-IHF, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHU, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKC, VT-IKE, VT-IKI, VT-INV, VT-INY, VT-INZ

FLIGHT PREPARATION/LIMITATIONS

LVTO is not permitted.Performance Adjustments:

	Runway State	Performance Adjustments
One Thrust Reverser Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with either: - All thrust reversers inoperative, or - One thrust reverser inoperative.

	Runway State	Performance Adjustments
Both Thrust Reversers Inoperative	Takeoff Dry, or Landing Dry, or Landing Wet	No performance adjustments necessary (basic performance data is computed without thrust reversers).
	Takeoff Wet, or Takeoff Contaminated, or Landing Contaminated	Use performance data computed with all thrust reversers inoperative.

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DURING COCKPIT PREPARATION

- **After application of the maintenance procedure**
  and
  When the FADEC have power:
  Check that the ENG (AFFECTED SIDE) REV INHIBITED alert is displayed on the EWD.

FOR TAKEOFF

During the takeoff briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

REJECTED TAKEOFF

Ensure that both engine thrust levers are set to IDLE detent, then:

- **If one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.
- **If both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

IN FLIGHT

- **Should a failure occur with "LDG DIST PROC.....APPLY" message displayed on the STATUS SD page,**
  and
  Whatever the actual thrust reversers selection at landing:
  To calculate the LDG DIST with the in-flight failure, do not take credit of the inoperative thrust reversers (Refer to QRH PER-A).

DURING APPROACH

During the approach briefing, the flight crew must review:

- The status of the thrust reversers, and
- The use of the thrust reversers

FOR LANDING

Before the touchdown, ensure that both engine thrust levers are set to IDLE detent for the flare.

- **After touchdown, if one thrust reverser is inoperative:**
  Use both thrust levers when applying reverse thrust.

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- **After touchdown, if both thrust reversers are inoperative:**
  Do not move the thrust levers to reverse.

78-30-04B	Thrust Reverser Door Tertiary Lock

Ident.: MO-78-30-00016133.0001001 / 10 DEC 15
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

DURING COCKPIT PREPARATION

Disregard the ENG 1(2) REV MINOR FAULT alert that is displayed on the EWD after the maintenance task.

78-30-04B	Thrust Reverser Door Tertiary Lock

Ident.: MO-78-30-00016133.0002001 / 14 JUN 16
Applicable to: VT-ISO

DURING COCKPIT PREPARATION

- **After application of the maintenance procedure:**
  Check that the ENG 1(2) REV LOCKED alert that is NOT displayed on the EWD.

  Disregard the ENG 1(2) REV MINOR FAULT alert that is displayed on the EWD.

79-09-01A — ENG 1(2) OIL LO PR Alert

Ident.: MO-79-09-00008824.0001001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

AFTER ENGINE START

- **If both engines are affected:**
  RCDR GND CTL pb-sw.....CHECK ON

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79-20-01A	Air Cooled Oil Cooler (ACOC) Modulating Valve

Ident.: MO-79-20-00008822.0001001 / 11 MAR 10

Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDT, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHD, VT-IHE, VT-IHF, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHQ, VT-IHR, VT-IHS, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ

BEFORE TAKEOFF

On the FUEL SD page, check that the fuel temperature in the inner tank is above -20 °C.

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80-11-01A	Start Valve

Ident.: MO-80-11-00008815.0001001 / 16 JUN 17
Applicable to: VT-IAL, VT-IAN, VT-IAO, VT-IAP, VT-IAQ, VT-IAR, VT-IAS, VT-IAX, VT-IAY, VT-IDL, VT-IDM, VT-IDN, VT-IDO, VT-IDP, VT-IDQ, VT-IDS, VT-IDT, VT-IDV, VT-IDX, VT-IDY, VT-IDZ, VT-IEB, VT-IEC, VT-IED, VT-IEF, VT-IEG, VT-IEH, VT-IEI, VT-IEJ, VT-IEK, VT-IEL, VT-IEM, VT-IEN, VT-IEO, VT-IEP, VT-IEQ, VT-IER, VT-IES, VT-IET, VT-IEU, VT-IEV, VT-IEW, VT-IEX, VT-IEY, VT-IEZ, VT-IFA, VT-IFB, VT-IFC, VT-IFD, VT-IFE, VT-IFF, VT-IFG, VT-IFH, VT-IFI, VT-IFJ, VT-IFK, VT-IFL, VT-IFM, VT-IFN, VT-IFO, VT-IFP, VT-IFQ, VT-IFR, VT-IFS, VT-IFT, VT-IFU, VT-IFV, VT-IFW, VT-IFX, VT-IFY, VT-IFZ, VT-IGH, VT-IGI, VT-IGJ, VT-IGK, VT-IGL, VT-IGS, VT-IGT, VT-IGU, VT-IGV, VT-IGW, VT-IGX, VT-IGY, VT-IGZ, VT-IHA, VT-IHB, VT-IHC, VT-IHD, VT-IHE, VT-IHF, VT-IHH, VT-IHJ, VT-IHK, VT-IHL, VT-IHM, VT-IHN, VT-IHO, VT-IHP, VT-IHQ, VT-IHR, VT-IHS, VT-IHT, VT-IHU, VT-IHV, VT-IHW, VT-IHX, VT-IHY, VT-IHZ, VT-IKA, VT-IKB, VT-IKC, VT-IKD, VT-IKE, VT-IKI, VT-INQ, VT-INS, VT-INT, VT-INU, VT-INV, VT-INX, VT-INY, VT-INZ, VT-ISO

BEFORE ENGINE START

Refer to FCOM/PRO-NOR-SUP-ENG Engine Start Valve Manual Operation

IN FLIGHT

If the affected engine shuts down, attempt to restart it only using windmilling relight.

80-11-01A	Start Valve

Ident.: MO-80-11-00008815.0003001 / 15 NOV 18
Applicable to: VT-IJA, VT-IJB, VT-IJC, VT-IJD, VT-IJE, VT-IJF, VT-IJG, VT-IJH, VT-IJI, VT-IJJ, VT-IJK, VT-IJL, VT-IJM, VT-IJN, VT-IJO, VT-IJP, VT-IJQ, VT-IJR, VT-IJT, VT-IJU, VT-IJV, VT-IJW, VT-IJX, VT-IJY, VT-IJZ, VT-ISA, VT-ISB, VT-ISC, VT-ISD, VT-ISE, VT-ISI, VT-ISJ, VT-ISK, VT-ISL, VT-ISM, VT-ISN, VT-ITA, VT-ITB, VT-ITC, VT-ITD, VT-ITE, VT-ITF, VT-ITG, VT-ITH, VT-ITI, VT-ITJ, VT-ITK, VT-ITL, VT-ITM, VT-ITN, VT-ITO, VT-ITP, VT-ITQ, VT-ITR, VT-ITS, VT-ITT, VT-ITU, VT-ITV, VT-ITW, VT-ITX, VT-ITY, VT-ITZ, VT-IUA, VT-IUB, VT-IUC, VT-IUD, VT-IUE, VT-IUF, VT-IUG, VT-IUH, VT-IUI, VT-IUJ, VT-IUK, VT-IUL, VT-IUM, VT-IUN, VT-IUO, VT-IUP, VT-IUQ, VT-IUR, VT-IUT, VT-IUV, VT-IUW, VT-IVA, VT-IVB, VT-IVC, VT-IVD, VT-IVE, VT-IVF, VT-IVG, VT-IVH, VT-IVI, VT-IVJ, VT-IVK, VT-IVL, VT-IVM, VT-IVN, VT-IVO, VT-IVP, VT-IVQ, VT-IVR, VT-IVS, VT-IVT, VT-IVU, VT-IVV, VT-IVW, VT-IVX, VT-IVY, VT-IVZ, VT-IZA, VT-IZB, VT-IZC, VT-IZD, VT-IZE, VT-IZF, VT-IZG, VT-IZH, VT-IZI, VT-IZJ, VT-IZK, VT-IZL, VT-IZM, VT-IZN, VT-IZO, VT-IZP, VT-IZQ, VT-IZR, VT-IZS, VT-IZT, VT-IZU, VT-IZV, VT-IZW, VT-IZX, VT-IZY, VT-IZZ

BEFORE ENGINE START

Refer to FCOM/PRO-NOR-SUP-ENG Engine Start Valve Manual Operation

The following table gives the minimum time after engine shutdown before to manual override the Start Valve.

Airport Elevation (ft)	Minimum Engine Shutdown Time (h) (1)
4 000 and below	9
4 001 to 5 000 above Sea Level	9.5
5 001 to 10 000 above Sea Level	10
Greater than 10 000 above Sea Level	10.5

(1) *These times apply only for engines that have performed normal flight operations and have followed the required 3 min idle cooldown prior to shutdown. If not operated in this manner, 12 h must be observed.*

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IN FLIGHT

If the affected engine shuts down, attempt to restart it only using windmilling relight.