U.S. Department of Transportation Federal Aviation Administration

Washington, DC

Master Minimum Equipment List (MMEL)

Revision: 62 Date: 11/28/2022

Boeing 737 B-737-100/200/300/400/500/600/700/800/900/900ER

Richard C. Grundman, Chair Flight Operations Evaluation Board (FOEB)

Federal Aviation Administration (FAA)
Transport Aircraft Seattle Branch
2200 S. 216th St, 2nd Floor, North Wing
Des Moines, WA 98198

Telephone: (206) 231-3893 Email: 9-AVS-AFS-100@faa.gov

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. I

REVISION NO. 62

DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

TABLE OF CONTENTS AND CONTROL PAGE

SYSTEM NO.	SYSTEM	PAGE NO.	REV NO.	DATE
	Cover Page		62	11/28/2022
	Table of Contents and Control Page	I	62	11/28/2022
	Highlights of Change	II thru XI	62	11/28/2022
	FAA MMEL Policy Application Record	XII thru XIX	62	11/28/2022
	Definitions	XX	60	02/09/2018
	Preamble	XXI	60	02/09/2018
	Guidelines for (M) and (O) Procedures	XXII	60	02/09/2018
21	Air Conditioning	21-1 thru 68	62	11/28/2022
22	Autoflight	22-1 thru 13	62	11/28/2022
23	Communications	23-1 thru 37	62	11/28/2022
24	Electrical Power	24-1 thru 5	58	10/10/2015
25	Equipment/Furnishings	25-1 thru 27	62	11/28/2022
26	Fire Protection	26-1 thru 31	62	11/28/2022
27	Flight Controls	27-1 thru 17	62	11/28/2022
28	Fuel	28-1 thru 30	62	11/28/2022
29	Hydraulic Power	29-1 thru 4	62	11/28/2022
30	Ice and Rain Protection	30-1 thru 13	62	11/28/2022
31	Indicating/Recording Systems	31-1 thru 8	62	11/28/2022
32	Landing Gear	32-1 thru 8	58	10/10/2015
33	Lights	33-1 thru 19	62	11/28/2022
34	Navigation	34-1 thru 42	62	11/28/2022
35	Oxygen	35-1 thru 5	62	11/28/2022
36	Pneumatic	36-1 thru 5	62	11/28/2022
38	Water/Waste	38-1 thru 2	62	11/28/2022
46	Information Systems	46-1 thru 5	58	10/10/2015
47	Inert Gas System	47-1	55a	02/13/2012
49	Airborne Auxiliary Power	49-1 thru 5	58	10/10/2015
52	Doors	52-1 thru 19	62	11/28/2022
73	Engine Fuel and Control	73-1 thru 2	62	11/28/2022
74	Ignition	74-1 thru 2	58	10/10/2015
75	Bleed Air	75-1	52	04/29/2008
77	Engine Indicating	77-1 thru 3	62	11/28/2022
78	Engine Exhaust	78-1 thru 2	62	11/28/2022
79	Engine Oil	79-1 thru 2	62	11/28/2022
80	Starting	80-1 thru 2	58	10/10/2015

FEDERAL AVIATION ADMINISTRATION REVISION NO. 62	MASTER MINIMUM EQUIPMENT LIST PAGE NO. II
DATE: 11/28/2022 AIRCRAFT: Boeing B-737	HIGHLIGHTS OF CHANGE

The following changes are the Highlights of Changes for **Revision 62**. EFFECTIVE ABOVE DATE, the Boeing 737 Master Minimum Equipment List has been revised. The changes in this revision were made to align with FAA policy letters and to increase dispatch flexibility. All changes are reflected in the highlights of change listed below and are indicated by revision bars in the associated ATA section. For any change affecting an ATA section, all pages in that associated ATA section are re-dated accordingly, with the exception of nomenclature changes for ATA chapter headings.

ITEM NO.	EXPLANATION OF CHANGE	
General	Minor editorial corrections and formatting changes were made throughout the document, indicated with change bars. These editorial corrections may be adopted in Minimum Equipment Lists (MEL) at the operator's discretion.	
ATA 21	AIR CONDITIONING	
21-01-06B	Deleted option 21-01-06B.	
21-02-03	Added Line Number applicability to item heading, provisos, (O) requirement and NOTE.	
21-02-04	Removed Flow Control Valve part number from the item heading.	
21-02-05	Split item 02-05 into new option 02-05A and option 02-05B. Added airplane applicability for -800/-900ER to the item heading, added (M) procedure requirement and proviso.	
21-02-06	Added new relief item 21-02-06.	
21-11-02-01	Removed both options 11-02-01A and 11-02-01B from MMEL as they were deleted in Revision 57 per PL-31, Revision 3.	
21-11-02-02A	Removed from MMEL as it was deleted in Revision 57 per PL-31, Revision 3.	
21-11-02-02B	Removed from MMEL as it was deleted in Revision 57 per PL-31, Revision 3.	
21-11-02-03	Restructured proviso for clarification.	
21-14-04-02	Added proviso d) for the 737-800BCF and added NOTE.	
21-14-04-03	Modified proviso a) for the 737-800BCF.	
21-15-03-02	Added proviso d) for the 737-800BCF and added NOTE.	
21-15-03-03	Modified proviso a) for the 737-800BCF.	
21-21-20	Removed from MMEL per PL-31, Revision 3 as it was moved to item 21-17 in Revision 34a.	

<u> </u>		
	MENT OF TRANSPORTATION ATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO.		PAGE NO. III
DATE: 11/28/20		FAGE NO. III
AIRCRAFT:		
Boeing B-737		HIGHLIGHTS OF CHANGE
ITEM NO.	EXPLANATIO	ON OF CHANGE
21-32	Added "or Pack Flow Controller" to item h	neading.
21-33C	Added NOTE.	
21-38	Restructured provisos, added proviso b) f	for the 737-800BCF and added NOTE.
21-40-01B	Removed "for airplanes with" between "are "if" in front of "installed" and parentheses.	nd" and "recirculation" in column 4. Added
21-40-02-01B	Removed "for airplanes with" between "ai "if" in front of "installed" and parentheses.	nd" and "recirculation" in column 4. Added
21-53	Added new relief item 21-53.	
ATA 22 AUTOFLIGHT		
22-07-01	Removed from MMEL as it was deleted in	n Revision 61 per PL-31, Revision 3.
22-07-02	Removed from MMEL as it was deleted in	n Revision 61 per PL-31, Revision 3.
22-09	Removed from MMEL as it was deleted in	n Revision 61 per PL-31, Revision 3.
22-10	Removed from MMEL as it was deleted in	n Revision 61 per PL-31, Revision 3.
22-11	Deleted (O) requirement.	
22-15-02B	Deleted (O) requirement.	
22-18-01-02A	Added proviso.	
22-18-01-02B	Deleted (O) requirement.	
ATA 23	ATA 23 COMMUNICATIONS	
23-01-01A	Added NOTE.	
23-01-02A	Added NOTE.	
23-02-01A	Revised proviso b) per PL-9, Revision 12	•

Added new relief item 23-03-03 with options 23-03-03A and 23-03-03B.

23-03-01-02B

23-03-02

23-03-03

Added NOTE.

Revised number installed from "3" to "-".

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. IV

AIRCRAFT:

Boeing B-737

HIGHLIGHTS OF CHANGE

Boeing B-737	eing B-737	
ITEM NO.	EXPLANATION OF CHANGE	
23-05	Removed from MMEL per PL-31, Revision 3 as it was moved to item 23-04 in Revision 27.	
23-07-01	Removed from MMEL per PL-31, Revision 3 as it was moved to item 23-04 in Revision 27.	
23-07-02	Removed from MMEL per PL-31, Revision 3 as it was moved to item 25-11 in Revision 33.	
23-08	Removed from MMEL per PL-31, Revision 3 as it was moved to item 25-11 in Revision 33.	
23-11-01	Added new relief item 23-11-01 with options 23-11-01A and 23-11-01B.	
23-13-02	Added new relief item 23-13-02.	
23-17	Added "***" denoting item 23-17 is optional equipment.	
23-18-01	Added new relief item 23-18-01 with options 23-18-01A and 23-18-01B.	
23-27	Deleted relief information, indicated options 23-27A and 23-27B have been incorporated into Items 23-03, 23-11 and 23-18.	
23-29	Added new relief item 23-29 with options 23-29A and 23-29B.	
23-30	Added new relief item 23-30.	
ATA 25	EQUIPMENT/FURNISHINGS	
25-01	Revised provisos A and B per PL-132, Revision 0.	
25-01-01	Added new relief item 25-01-01 per PL-132, Revision 0.	
25-02	Removed from MMEL per PL-31, Revision 3 as it was moved to item 25-11 in Revision 33.	
25-05A	Revised provisos per PL-100, Revision 3.	
25-05B	Revised repair interval and provisos per PL-100, Revision 3.	
25-06	Revised item heading, provisos, and NOTES per PL-79, Revision 9.	
25-06-02-01	Revised item heading and provisos per PL-79, Revision 9.	
25-06-02-02	Revised item heading and proviso per PL-79, Revision 9.	
25-06-03	Revised item heading and provisos per PL-79, Revision 9.	
25-06-04	Removed from MMEL per PL-31, Revision 3 as it was deleted in Revision 49.	
	1	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. V

REVISION NO. 62

DATE: 11/28/2022

HIGHLIGHTS OF CHANGE

AIRCR.	AFT:
Boeina	B-737

Boeing B-737	HIGHLIGHTS OF CHANGE	
ITEM NO.	EXPLANATION OF CHANGE	
25-06-06	Added new relief item 25-06-06.	
25-07	Removed from MMEL per PL-31, Revision 3 as it was moved to item 25-11 in Revision 30.	
25-08	Removed from MMEL per PL-31, Revision 3 as it was moved to item 52-08 in Revision 30.	
25-12-01	Split item 25-12-01 into new options 25-12-01A and 25-12-01B per PL-132, Revision 0.	
25-12	Revised item title.	
25-12-01-01	Added new relief item 25-12-01-01 per PL-132, Revision 0.	
25-12-02	Split item 25-12-02 into new options 25-12-02A and 25-12-02B per PL-132, Revision 0.	
25-12-02-01	Added new relief item 25-12-02-01 per PL-132, Revision 0.	
25-15	Removed from MMEL per PL-31, Revision 3 as it was moved to item 21-41 in Revision 33.	
25-17-01A	Revised provisos and added NOTE per PL-132, Revision 0.	
25-17-01B	Revised proviso per PL-132, Revision 0.	
25-17-01-01	dded new relief item 25-17-01-01 per PL-132, Revision 0.	
25-17-02A	Revised provisos and added NOTE per PL-132, Revision 0.	
25-17-02B	Revised proviso per PL-132, Revision 0.	
25-17-02-01	Added new relief item 25-17-02-01 per PL-132, Revision 0.	
25-17-03	Removed from MMEL per PL-31, Revision 3 as it was deleted in Revision 46.	
25-17-04	Revised title per PL-132, Revision 0.	
25-17-04A	Revised provisos and added NOTE per PL-132, Revision 0.	
25-17-04B	Revised proviso per PL-132, Revision 0.	
25-17-04-01	Added new relief item 25-17-04-01 per PL-132, Revision 0.	
25-19	Removed from MMEL per PL-31, Revision 3 as it was moved to item 25-06 in Revision 39.	
25-20-02	Revised proviso to change the deferral period.	

	MENT OF TRANSPORTATION ATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO	. 62	PAGE NO. VI
DATE: 11/28/2	022	
AIRCRAFT:		HIGHLIGHTS OF CHANGE
Boeing B-737	1	
ITEM NO.		ATION OF CHANGE
25-24A	Revised NOTE to NOTE 1, added NO	TE 2 per PL-104 Revision 7.
25-24C	Added option 25-24C per PL-104 Rev	ision 7.
ATA 26	FIRE PROTECTION	
26-02-02	Revised proviso for clarification.	
26-03	Removed (M) requirement, revised pro- Revision 0.	ovisos and added NOTE per PL-132,
26-03-01	Added new relief item 26-03-01 per Pl	132, Revision 0.
26-04A	Added proviso a).	
26-04B	Revised provisos and removed NOTE	1.
26-08-03	Added "***" denoting item 26-08-03 is	optional equipment.
26-11	Removed from MMEL per PL-31, Rev	ision 3 as it was deleted in Revision 27.
26-12-01	Revised proviso a) to clarify "right eng	ine bleed".
26-12-02	Revised proviso a) to clarify "right eng	ine bleed".
26-14-04	Added NOTE.	
26-20	Removed from MMEL per PL-31, Rev Revision 39.	ision 3 as it was moved to item 26-19 in
ATA 27	FLIGHT CONTROLS	
27-02	Removed from MMEL as it was delete	ed in Revision 27 per PL-31, Revision 3.
27-04-01B	Revised proviso a) for clarification.	
27-04-02B	Revised proviso a) for clarification.	
27-06	Removed from MMEL per PL-31, Rev Revision 27.	ision 3 as it was moved to Item 22-05 in
27-07-01	Added NOTE.	
27-07-03	Added NOTE.	
27-09	Removed from MMEL as it was delete	ed in Revision 61 per PL-31, Revision 3.
27-13	Removed from MMEL as it was delete	ed in Revision 61 per PL-31, Revision 3.

_	MENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST
	ATION ADMINISTRATION
REVISION NO DATE: 11/28/2	
AIRCRAFT: Boeing B-737	HIGHLIGHTS OF CHANGE
ITEM NO.	EXPLANATION OF CHANGE
27-20-01-01A	Added NOTE.
27-20-01-02A	Added NOTE
27-20-03A	Added NOTE.
27-23	Revised Installed and Required Quantity and proviso to clarify "per elevator".
ATA 28	FUEL
28-02C	Revised NOTE.
28-02-01	Added NOTE.
28-13	Removed from MMEL per PL-31, Revision 3 as it was moved to Item 22-05 in Revision 27.
28-24	Removed from MMEL per PL-31, Revision 3 as it was moved to Item 28-10 in Revision 47a.
28-25-01A	Added NOTE.
28-26	Replaced "deactivated" with "provided Fuel Shutoff Valve Battery and Charger is deactivated" in column 4.
ATA 29	HYDRAULIC POWER
29-03-01	Revised proviso a) to clarify "associated system".
29-03-02	Revised proviso a) to clarify "associated system".
29-06	Removed from MMEL per PL-31, Revision 3 as it was moved to Item 32-13 in Revision 33.
29-11-01	Revised provisos a) and b) to clarify "associated" quantity and system.
29-11-02	Revised provisos a), b) and c) to clarify "associated" quantity, system and pump.
29-14	Removed from MMEL per PL-31, Revision 3 as it was incorporated into Item 29-07 in Revision 39.
29-15	Revised provisos a), b) and c) to clarify "associated" quantity, system and pump.
ATA 30	ICE AND RAIN PROTECTION
30-03-02B	Added NOTE.
30-03-03B	Added NOTE.

_	MENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION		
REVISION NO		PAGE NO. VIII
DATE: 11/28/2	J22	
AIRCRAFT:		HIGHLIGHTS OF CHANGE
Boeing B-737	EVEL ANATIO	NI OF OLIANOF
ITEM NO. 30-04-04	Added NOTE.	ON OF CHANGE
30-04-04	Added NOTE.	
30-11-02	Added proviso e).	
30-11-03	Added proviso d).	
30-18B	Added NOTE.	
30-22	Added new relief item 30-22, with subitem	s 30-22-01 and 30-22-02.
ATA 31	INDICATING/RECORDING SYSTEMS	
31-03	Removed from MMEL per PL-31, Revision	n 3 as it was moved to Item 34-41.
31-05	Removed from MMEL per PL-31, Revision	n 3 as it was moved to Item 23-10.
31-12	Deleted in Revision 62.	
31-12A	Deleted in Revision 62.	
31-12B	Deleted in Revision 62.	
31-14-01	Removed from MMEL as it was deleted in	Revision 57 per PL-31, Revision 3.
31-14-02	Removed from MMEL as it was deleted in	Revision 57 per PL-31, Revision 3.
ATA 33	LIGHTS	
33-06A	Added "winglet" to proviso.	
33-06B	Added "wingtip" to proviso a).	
33-06-01-02	Removed from MMEL per PL-31, Revision Revision 45a.	n 3 as it was incorporated into Item 33-06 in
33-11-02-01	Removed from MMEL as it was deleted in	Revision 49a per PL-31, Revision 3.
33-13	Removed from MMEL as it was deleted in	Revision 27 per PL-31, Revision 3.
33-21-02	Added -800BCF airplane applicability.	
33-22-03	Removed from MMEL as it was deleted in	Revision 49 per PL-31, Revision 3.
33-22-04	Removed from MMEL as it was deleted in	Revision 49 per PL-31, Revision 3.
33-26	Added -800BCF airplane applicability.	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. IX

REVISION NO. 62

DATE: 11/28/2022

AIRCRAFT:

HIGHLIGHTS OF CHANGE

HIGHLIGHTS OF CHANGE			
EXPLANATION OF CHANGE			
ITEM NO. EXPLANATION OF CHANGE ATA 34 NAVIGATION			
Removed from MMEL as it was deleted in Revision 27 per PL-31, Revision 3.			
Removed from MMEL as it was deleted in Revision 27 per PL-31, Revision 3.			
Removed from MMEL as it was deleted in Revision 52 per PL-31, Revision 3.			
Revised number installed from "-" to "2".			
Revised number installed from "-" to "2".			
Revised item heading per PL-105 Revision 4.			
Revised repair interval and proviso per PL-105 Revision 4.			
Removed NOTE and revised proviso per PL-105 Revision 4.			
Added new option 34-18-02C per PL-105 Revision 4.			
Revised NOTE for clarification.			
Removed from MMEL per PL-31, Revision 3 as it was moved to Item 34-01 in Revision 50.			
Added airplane applicability (-100/-200/-300/-400/-500) to the item heading.			
Removed from MMEL per PL-31, Revision 3 as it was moved to Item 34-03 in Revision 30.			
Added (M) requirement, proviso and NOTE.			
Removed from MMEL per PL-31, Revision 3 as it was moved to Item 34-01 in Revision 50.			
Removed from MMEL per PL-31, Revision 3 as it was incorporated into Item 34-17 in Revision 37.			
OXYGEN			
Removed from MMEL per PL-31, Revision 3 as it was deleted in Revision 27.			
Revised number installed from "1" to "-".			

_	TMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
	/IATION ADMINISTRATION	
REVISION NO		PAGE NO. X
DATE: 11/28/	72022	
AIRCRAFT:	_	HIGHLIGHTS OF CHANGE
Boeing B-737		
ITEM NO.	EXPLANATION O	
35-04	Revised item heading, removed (M) requirement NOTES per PL-132 Revision 0.	ent, revised provisos, and added
35-04-01	Added new relief item 35-04-01 per PL-132 Re	evision 0.
35-06	Revised provisos per PL-132 Revision 0.	
35-06-01	Added new relief item 35-06-01 per PL-132 Re	evision 0.
ATA 3	36 PNEUMATIC	
36-05-02	Split item 36-05-02 into new option 36-05-02A	and option 36-05-02B.
ATA 3	38 WATER/WASTE	
38-02	Revised item heading per PL-83, Revision 8.	
38-02B	Deleted proviso b), revised former proviso c) to PL-83, Revision 8.	o proviso b) and revised proviso b) per
ATA 4	46 INFORMATION SYSTEMS	
46-01-05	Added "Supply/Power" to item title.	
46-01-06A	Added "stowed, secured" and comma after "m	eans" in list item a) in column 4.
46-01-06B	Added "stowed, secured" and comma after "m	eans" in list item a) in column 4.
ATA 5	52 DOORS	
52-15-01	Added new proviso a).	
52-15-02	Added new proviso a).	
52-17-04	Corrected spelling of "Flight" in item title.	
52-17-05	Removed from MMEL per PL-31, Revision 3 a Revision 46.	s it was moved to Item 52-20 in
ATA 7	73 ENGINE FUEL AND CONTROL	

Removed from MMEL per PL-31, Revision 3 as it was deleted in Revision 30.

73-09

	MENT OF TRANSPORTATION ATION ADMINISTRATION	TER MINIMUM EQUIPMENT LIST
REVISION NO.	. 62	PAGE NO. XI
DATE: 11/28/20	022	
AIRCRAFT:	HIGH	ILIGHTS OF CHANGE
Boeing B-737	Tilo	ILIGITIS OF CHANGE
ITEM NO.	EXPLANATION OF CH	ANGE
ATA 77	7 ENGINE INDICATING	
77-04	Removed from MMEL per PL-31, Revision 3 as it w Revision 30.	as moved to Item 73-05 in
77-07	Removed from MMEL per PL-31, Revision 3 as it w Revision 30.	as moved to Item 34-41 in
77-08	Removed from MMEL per PL-31, Revision 3 as it was moved to Item 73-06 in Revision 30.	
ATA 78	B ENGINE EXHAUST	
78-03	Removed from MMEL per PL-31, Revision 3 as it w	as deleted in Revision 30.
ATA 79 ENGINE OIL		
79-03	Removed from MMEL per PL-31, Revision 3 as it w	as deleted in Revision 27.
79-04-01	Added new relief item 79-04-01.	
79-05	Removed from MMEL per PL-31, Revision 3 as it w	as deleted in Revision 27.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. XII
AIRCRAFT: Boeing B-737	FAA MMEL POLICY APPLICATION RECORD

With this MMEL **Revision 62**, stated policy from the following list of FAA MMEL Policy Letters (PL) has been applied to the appropriate items listed on this MMEL, as applicable.

Note: The FAA MMEL Policy Application Record is not required to be incorporated into an operators MEL submission or final approval.

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-001	Wide-Body Passenger Airplane Door/Slide Relief	Revision 4 02/27/2010	N/A
PL-002	Aural and Visual Speed Warning Policy	Revision 1 08/15/1997	N/A
PL-003	DME Systems MMEL Policy	Revision 1 08/15/1997	34-13
PL-005	Takeoff Warning Systems	Revision 1 08/15/1997	N/A
PL-009	Public Address System, Crewmember Interphone and Alerting Systems	Revision 12 10/23/2015	23-02-01, 23-02-01-01, 23-02-02, 23-02-02-01, 23-04-01-01, 23-04-01-02A, 23-04-01-03-01, 23-04-02-02, 23-04-02-03, 23-04-02-03-01, 23-04-02-03-02, 23-04-02-03-02, 23-20-01-01, 23-20-02-01, 23-20-02-01, 23-19-01-02, 23-19-01-03, 23-19-01-04, 23-19-02-01, 23-19-02-03, 23-19-02-03, 23-19-02-04
PL-013	Oil Temperature and Pressure Instrument MEL Policy	Revision 1 08/15/1997	79-04

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XIII

AIRCRAFT: Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-024	Lavatory Fire Protection	Revision 5 10/23/2015	26-15-01, 26-15-02, 26-16-01, 26-16-02
PL-025	MMEL and MEL Definitions	Revision 22 08/19/2021	As Applicable
PL-026	Thrust Reversers on Small Turbojet Airplanes	Revision 1 08/15/1997	N/A
PL-029	Master Minimum Equipment List (MMEL) Requirements for Cockpit Voice Recorder (CVR)	Revision 5 08/10/2010	23-10-01
PL-031	MMEL Format Specification	Revision 3 01/20/2011	As Applicable
PL-032	Traffic Alert and Collision Avoidance System (TCAS)	Revision 7 07/07/2006	34-40, 34-40-01, 34-40-02, 34-40-03, 34-40-04, 34-40-05
PL-034	MMEL and MEL Preamble	Revision 4 08/15/1997	As Applicable
PL-036	FAR Part 91 MEL Approval & Preamble	Revision 3 06/16/2020	As Applicable
PL-038	Policy Regarding MMEL Relief for Primary Thrust Setting Instruments on Two-Engine Airplanes	Revision 1 08/15/1997	N/A
PL-039	Altitude Alerting Systems	Revision 5 01/29/2010	34-25, 34-25-01, 34-25-02
PL-040	ETOPS and Polar Operations	Revision 3 11/10/2020	As Applicable
PL-045	Time Limited Dispatch (TLD) Authorization for Full Authority Digital Electronic Control (FADEC) Engines	Revision 2 03/04/2004	N/A

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XIV

AIRCRAFT:

Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-054	Terrain Awareness and Warning System (TAWS)	Revision 10 10-31-2005	34-26-01, 34-26-01-01, 34-26-01-02, 34-26-01-03, 34-26-01-04, 34-26-01-05, 34-26-02, 34-26-03, 34-26-04
PL-056	Flight Deck FWD Observer Seat	Revision 5 01/01/2012	25-11-01, 25-11-02, 25-11-04
PL-058	Flight Deck Headsets and Hand Microphones	Revision 4 03/24/2012	23-14-01, 23-14-02, 23-14-03, 23-17
PL-063	Instrument and Equipment Items Required for Emergency Procedures	Revision 4 07/05/2012	As Applicable
PL-064	Electrical Power MMEL Policy - Four Engine Cargo Airplanes	Revision 1 08/15/1997	N/A
PL-065	Policy Regarding Cargo Provisions in the MMEL for Cargo Operations	Revision 1 08/15/1997	N/A
PL-067	Windshear Warning and flight Guidance System (RWS) Windshear Detection and Avoidance System (PWS)	Revision 4 01/15/2012	34-15-03, 34-26-01-05
PL-069	External Door Indication System	Revision 2 09/24/2003	52-03
PL-072	Wing Icing Detection Lights	Revision 4 03/12/2012	33-07
PL-076	ATC Transponders and Automatic Altitude Reporting Systems	Revision 7 12/04/2017	34-18, 34-18-01
PL-077	Cockpit and Instrument Lighting Systems	Revision 4 12/17/2012	33-01

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XV

AIRCRAFT: Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-079	Passenger Seat Relief	Revision 9 12/05/2017	25-06, 25-06-02-01, 25-06-02-02, 25-06-03, 25-06-05-01, 25-06-05-02
PL-083	Water and Waste Systems on Air Carrier Aircraft	Revision 8 05/11/2015	38-01, 38-02
PL-084	Master Minimum Equipment List (MMEL) for Reduced Separation Minimum (RVSM) Operations	Revision 1 08/15/1997	34-25
PL-087	Flight Data Recorder (FDR)	Revision 10 08/10/2010	31-02-01
PL-089	FASTEN SEAT BELT WHILE SEATED Signs or Placards	Revision 2 01/31/2009	25-09
PL-090	Pitot Heat Indicating System	Revision 1 09/20/2001	30-05-01, 30-05-02
PL-093	Autopilot Disconnect MMEL Policy	Revision 1 09/11/2006	22-01-01-01A, 22-01-01-02A
PL-094	Liquid or Paste Propeller Deicer	Revision 1 10/08/2004	N/A
PL-095	VHF Communications MMEL Requirements	Revision 2 01/15/2012	23-03, 23-03-01-01, 23-03-01-02, 23-03-01-03, 23-03-01-04
PL-096	Galley/Cabin Waste Receptacles Access Doors/Covers	Revision 2 01/29/2010	25-22-01
PL-097	Flight Attendant Seat(s)	Revision 4 09/06/2007	25-03-01, 25-03-02, 25-03-03
PL-098	Navigation Databases	Revision 1 06/01/2017	34-36-01-04, 34-36-02-05, 34-36-03-06

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. XVI

REVISION NO. 62

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-099	Door/Slide Relief Policy	Revision 2 02/26/2010	52-16
PL-100	MMEL/MEL Relief for Cargo Restraint Components	Revision 3 10/02/2020	25-05
PL-101	Autopilot Relief	Revision 2 12/15/2011	22-01
PL-102	Cargo Compartment Smoke Detection and Fire Suppression Systems	Revision 2 12/17/2012	26-19
PL-104	Storage Bins/Cabin, Galley and Lavatory Storage Compartments/Closets	Revision 7 06/24/2020	25-24, 25-24-02
PL-105	Automatic Dependent Surveillance-Broadcast (ADS-B) System	Revision 4 02/08/2021	34-18-02
PL-106	High Frequency (HF) Communications	Revision 5 06/06/2014	23-11
PL-107	MMEL Relief for Inoperative APU Generator	Revision 1 05/22/2001	N/A

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XVII

AIRCRAFT: Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-108	Carriage of Empty Cargo Handling Equipment	Revision 1 10/17/2011	21-01-01-05, 21-01-01-06, 21-01-01-07, 21-01-02, 21-01-02-02, 21-01-05B, 21-02-03, 21-04-02-02, 21-10-02-03, 21-12-02-03, 21-13-02-03, 21-14-04-03, 21-15-02-04, 21-15-03-03, 21-16-02-03, 21-26-01, 21-26-02-03, 21-45-02, 21-45-03, 21-45-02, 21-45-03, 21-45-03, 21-45-04A, 25-16, 26-14, 26-19, 52-06-04, 52-10-01
PL-109	Supplemental Type Certificate (STC) MMEL/MEL Relief Process	Revision 1 11/07/2019	As Applicable
PL-111	MMEL Policy for Inoperative Standby Attitude Indicator	Revision 1 01/29/2004	34-07-01
PL-112	Relief for 14 CFR 25.795 Compliant Flight Deck Doors	Revision 2 01/18/2012	52-18, 52-19, 52-20-02
PL-113	MMEL Relief for Anti-Skid Inoperative	Revision 0 12/20/2002	32-02-01, 32-02-02

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XVIII

AIRCRAFT: Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-114	Nose Gear Steering Systems	Revision 1 10/09/2012	32-08
PL-117	Selective Call System (SELCAL)	Revision 0 10/07/2005	23-06 23-06-01
PL-119	Two-Section MMELs (Parts 91, 125, and 135)	Revision 4 12/04/2017	N/A
PL-120	Emergency Locator Transmitters (ELT)	Revision 3 04/12/2019	23-12-01, 23-12-02, 23-12-02-01, 23-12-02-02
PL-121	(EFB) Electronic Flight Bag	Revision 1 05/05/2021	46-01-01, 46-01-04, 46-01-05, 46-01-06
PL-122	Flight Deck Door Surveillance Systems	Revision 1 10/09/2012	23-21, 23-21-01, 52-23, 52-23-01
PL-123	Passenger Notice System (Lighted Information Signs)	Revision 1 04/30/2010	33-03-01, 33-03-02
PL-124	Damaged Window/Windshield Relief	Revision 0 01/20/2009	N/A
PL-125	Equipment Relief without Passengers	Revision 1 11/27/2012	N/A
PL-126	Chelton FlightLogic Electronic Flight Instrument Systems (EFIS)	Revision 0 05/28/2010	N/A
PL-127	Night Vision Imaging Systems (NVIS)	Revision 0 06/07/2010	N/A
PL-129	Cockpit Smoke Vision Systems (CSVS)	Revision 0 03/12/2012	25-28
PL-130	Flightcrew Rest Facilities (FCRF)	Revision 2 03/12/2021	N/A

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. XIX

AIRCRAFT:

Boeing B-737

PL No.	Subject	PL Revision and Date	Affected Item Sequence Number(s)
PL-131	Radar (Radio) Altimeters for Rotorcraft	Revision 0 10/23/2019	N/A
PL-132	Portable Emergency Equipment	Revision 0 05/03/2021	25-01, 25-01-01, 25-12-01, 25-12-02, 25-12-02-01, 25-17-01, 25-17-01, 25-17-02, 25-17-02-01, 25-17-04, 25-17-04-01, 26-03, 26-03-01, 35-04, 35-04, 35-06, 35-06-01

AIRCRAFT: Boeing B-737	DEFINITIONS
DATE: 02/09/2018	
REVISION NO. 60	PAGE NO. XX
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMOM EQUIPMENT LIST
U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST

Refer to the current FAA MMEL Policy Letter 25, MMEL and MEL Definitions, found on the FAA Flight Standards Information Management System (FSIMS) website.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 60 DATE: 02/09/2018	PAGE NO. XXI
AIRCRAFT: Boeing B-737	PREAMBLE

For the MMEL, Preamble used for operations under 14 CFR Parts 121, 125, 129, and 135, refer to the current FAA Policy Letter PL-34, MMEL and MEL Preamble, or for the preamble used for 14 CFR Part 91 operations, refer to MMEL Policy PL-36, 14 CFR Part 91 MEL and Preamble. Both preambles may be found on the FAA Flight Standards Information Management System (FSIMS) website.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 60 DATE: 02/09/2018	PAGE NO. XXII
AIRCRAFT: Boeing B-737	GUIDELINES FOR (M) AND (O) PROCEDURES

The FOEB has identified a need for certain procedures to provide an adequate level of safety while providing relief for some items. These procedures must be established by the operator and may be based on the aircraft manufacturer's recommended procedures, Supplemental Type Certificate modifier's recommended procedures, or equivalent operator procedures. When recommended procedures are published, the operator should comply with these procedures.

(M) and (O) Procedures are based on the Maintenance and Operational Procedures published in the Boeing 737 Dispatch Deviations Guide (DDG).

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. 21-1

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Conditi	21. Air Conditioning									
Sequence No.	Item	1	2	3	4	Change Bar				
01	Air Conditioning Packs									
01-01	All-Passenger Configuration (All Models)									
01-01-01	(-100/-200/-300/-400/ -500/-600 and -700/-800 without PATS Auxiliary Fuel Tanks)	С	2	1	(O) Except for ER operations, one may be inoperative provided flight altitude remains at or below FL 250.					
01-01-02	(-700IGW/-800 with PATS Auxiliary Fuel Tanks)	С	2	1	 (M)(O) Except for ER operations, one may be inoperative provided: a) Flight altitude remains at or below FL 250, and b) For airplanes with auxiliary fuel bleed air pressurization system installed, is verified to be operational before each departure. 					
01-01-03	(-900/-900ER)	С	2	1	 (M)(O) Except for ER operations, one may be inoperative provided: a) Flight altitude remains at or below FL 250, b) Forward cargo heat duct is secured closed, and c) Airport ambient temperature does not exceed 103 °F (39 °C). 					
					(Continued)					

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	
REVISION NO. 62	PAGE NO. 21-2
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning				
Sequence No.	Item	1	2	3	4 Chang Bar
01	Air Conditioning Packs (Cont'd)				
01-01	All-Passenger Configuration (All Models) (Cont'd)				
01-01-04	(-100/-200)	С	2	0	(M)(O) Except for ER operations, both may be inoperative provided flight is conducted in an unpressurized configuration.
01-01-05	(-300/-400/-500)	С	2	0	 (M)(O) Except for ER operations, both may be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure lower cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast.
					(Continued)

_	TMENT OF TRANSPORTAT /IATION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO DATE: 11/28/					PAGE NO. 21-3
AIRCRAFT: Boeing B-737	,		Т	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
21. Air Condi	tioning				
Sequence No.	Item	1	2	3	4 Change Bar
01-01	Air Conditioning Packs (Cont'd) All-Passenger Configuration (All Models) (Cont'd)				
01-01-06	(-600/-700/-800)	С	2	0	 (M)(O) Except for ER operations, both may be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Recirculation fan(s) operates normally, c) Both E/E equipment cooling exhaust fans operate normally, d) Procedures are established and used to ensure lower

cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits,

e) Airplanes with Auxiliary tanks installed, auxiliary tanks remain empty or auxiliary fuel is included as part of zero fuel

NOTE: Operator MELs must define

which items are approved for inclusion in Fly Away Kits and which materials can be used

weight.

as ballast.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	
REVISION NO. 62	PAGE NO. 21-4
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	1. REPAIR CATEGORY
Boeing B-737	2. NO. INSTALLED
boeing b-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

					NEWAKKS ON EXCEPTIONS	
21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
01 01-01	Air Conditioning Packs (Cont'd) All-Passenger					
	Configuration (All Models) (Cont'd)					
01-01-07	(-900/-900ER)	С	2	0	 (M)(O) Except for ER operations, both may be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Recirculation fans operate normally, c) Both E/E equipment cooling exhaust fans operate normally, d) Procedures are established and used to ensure lower cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, e) Forward cargo heat duct is secured closed, and f) Airport ambient temperature does not exceed 103 °F (39 °C). NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condit	ionina					
Sequence No.	Item	1	2	3	4	Change Bar
01	Air Conditioning Packs (Cont'd)					
01-02	Combi and All-Cargo Configurations (737C, QC, and STCs ST01566LA, ST01961SE, and ST02556SE)	C	2	0	 (M)(O) Except for ER operations, both may be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
01-02-01	Right Pack	С	1	0	(O) Except for ER operations, may be inoperative provided flight altitude remains at or below FL 250. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 21-6
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
01	Air Conditioning Packs (Cont'd)					
01-02	Combi and All-Cargo Configurations (737C, QC, and STCs ST01566LA, ST01961SE, and ST02556SE) (Cont'd)					
01-02-02	Left Pack	С	1	0	 (O) Except for ER operations, may be inoperative provided: a) Flight Altitude remains at or below FL 250, and b) Procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
01-03	All-Cargo Configuration (-700C)	С	2	1	(O) Except for ER operations, may be inoperative provided flight altitude remains at or below FL 250.	,
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMOM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-7
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
-	2. NO. INSTALLED
Boeing B-737	NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

21. Air Condit	ioning	1				
Sequence No.	Item	1	2	3	4	Change Bar
01	Air Conditioning Packs (Cont'd)					
01-04	Pemco COMBI (STC ST03387AT) and All-Cargo Configurations					
01-04A		С	2	1	Except for ER operations, one may be inoperative provided only flight deck is occupied.	
01-04B		С	2	1	(O) Except for ER operations, one may be inoperative provided flight altitude remains at or below FL 250.	
01-04C		C	2	0	 (M)(O) Except for ER operations, may be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

	MENT OF TRANSPORTATI	ON			MASTER MINIMUM EQUIPMENT LIST		
FEDERAL AVIATION ADMINISTRATION				MAGTER MINIMOM EQUITMENT EIGT			
REVISION N	O. 62				PAGE NO. 21-8		
DATE: 11/28/	2022						
			Т	ABLI	E KEY		
AIRCRAFT:				1. REPAIR CATEGORY			
Boeing B-737	,				NO. INSTALLED NO. REQUIRED FOR DISPATCH		
				4. REMARKS OR EXCEPTIONS			
21. Air Condi	tionina						
Sequence No.	Item	1	2	3	4 Change Bar		
01	Air Conditioning Packs (Cont'd)						
01-05	All-Cargo Configuration (STC ST01827LA and ST00283AT)						
01-05A		С	2	1	(O) Except for ER operations, one may be inoperative provided flight altitude remains at or below FL 250.		
01-05B		С	2	0	 (M)(O) Except for ER operations, may be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure the main deck cargo compartments remain empty or are verified to contain only empty cargo 		

handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.

which items are approved for inclusion in the Fly Away Kits and which materials can be

NOTE: Operator MELs must define

used as ballast.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 21-9** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 01 Air Conditioning Packs (Cont'd) 01-06 All-Cargo Configuration (-800BCF) C 2 (O) Except for ER operations, may be 01-06A inoperative provided flight altitude remains at or below FL 250. 01-06B Deleted in Revision 62. 02 С 2 Pack Air Flow/Shutoff (M)(O) May be inoperative deactivated closed. Valves (Includes STC SA2969SO) С 02-01 High Flow Mode 2 0 (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) 02-02 APU High Flow Mode C 2 0 C 2 02-03 Electronic Flow Control (O) May be inoperative provided: (-800/-900ER Line a) Appropriate performance adjustments are applied, and Numbers 5684, and 5759 and subsequent) b) Procedures are established and used to ensure aft lower cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.

NOTE: Operator MELs must define

used as ballast.

(Continued)

which items are approved for inclusion in the Fly Away Kits and which materials can be

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-10
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar		
02	Pack Air Flow/Shutoff Valves (Includes STC SA2969SO) (Cont'd)							
02-04	Position Indicator Switch Discrete Signal					I		
02-04A		С	2	1	May be inoperative failed open provided both air conditioning packs operate normally.			
02-04B		С	2	1	May be inoperative failed closed provided both air conditioning packs operate normally.			
02-05	Pack Flow Sensors (-800/-900ER Line Numbers 5684, and 5759 and subsequent)					 		
02-05A		С	2	0	(M) May be inoperative provided pack inlet pressure sensor(s) for associated air conditioning pack(s) is verified to operate normally.			
02-05B		С	2	0	Maybe inoperative provided associated Electronic Flow Control is considered inoperative.	 		
					NOTE: Refer to MMEL Item 21-02-03, Electronic Flow Control.			
					(Continued)			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 21-11
AIRCRAFT: Boeing B-737	TABLE KEY 5. REPAIR CATEGORY 6. NO. INSTALLED 7. NO. REQUIRED FOR DISPATCH 8. REMARKS OR EXCEPTIONS

21. Air Conditioning							
Sequence No.	Item	1	2	3	4	Change Bar	
02	Pack Air Flow/Shutoff Valves (Includes STC SA2969SO) (Cont'd)						
02-06	Pack Inlet Pressure Sensors (-800/-900ER Line Numbers 5684, and 5759 and subsequent)						
02-06A		С	2	0	(M) May be inoperative provided pack flow sensor(s) for associated air conditioning pack(s) is verified to operate normally.	(
02-06B		С	2	0	Maybe inoperative provided associated Electronic Flow Control is considered inoperative. NOTE: Refer to MMEL Item 21-02-03 Electronic Flow Control.	,	
03	Pack Trip Warning Systems	С	2	0	(M)(O) May be inoperative provided associated pack is not used. (Continued)		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-12 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				т.	NEWANNO ON EXCEPTIONS		
21. Air Conditioning							
Sequence No.	Item	1	2	3	4 Chang Bar		
04	Pack Turbofan (-100/-200/-300/-400/ -500)						
04-01	All-Passenger Configuration (All Models)	С	2	0	(O) May be inoperative provided associated pack(s) is operated only in flight with flaps retracted.		
04-02	Combi and All-Cargo Configurations (737C, QC, STCs SA2969SO, ST01566LA, and ST01961SE)						
04-02-01	Right Pack Turbofan	С	1	0	(O) May be inoperative provided right pack is operated only in flight with flaps retracted.		
04-02-02	Left Pack Turbofan	C	1	0	 (O) May be inoperative provided: a) Left pack is operated only in flight with flaps retracted, and b) Procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 		
					(Continued)		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-13 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH4. REMARKS OR EXCEPTIONS

Boeing B-737

				т.	NEWANNS ON EXCEPTIONS	
21. Air Condi	itioning					
Sequence No.	Item	1	2	3	4	Change Bar
04	Pack Turbofan (-100/-200/-300/-400/ -500) (Cont'd)					
04-03	All-Cargo Configuration (STCs ST01827LA and ST00283AT)	С	2	0	(M)(O) May be inoperative closed provided associated pack(s) is operated only in flight with flaps retracted.	
05	Pack Ram Air Systems	С	2	0	 (M)(O) May be inoperative in FLIGHT OPEN position provided: a) Operations are not conducted on runways covered with slush or on gravel runways, and b) Associated pack is not operated during takeoff or landing on wet runways or runways with standing water. 	
05-01 ***	Exhaust Louver Assemblies (-100/-200/-300/-400/ -500)	С	2	0	 (M)(O) May be inoperative provided: a) Actuator(s) is disconnected, and b) Louver(s) is secured in full open position. 	
06	Pack Turbofan Valves (-100/-200/-300/-400/ -500)					
06-01	All-Passenger Configuration (All Models)	С	2	0	(M)(O) May be inoperative closed provided associated pack(s) is operated only in flight with flaps retracted. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO	D. 62				PAGE NO. 21-14
DATE: 11/28/2	2022				
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	EKEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
21. Air Condit	ioning				
Sequence No.	Item	1	2	3	4 Change Bar
06	Pack Turbofan Valves (-100/-200/-300/-400/ -500) (Cont'd)				
06-02	Combi and All-Cargo Configurations (737C, QC, STCs SA2969SO, ST01566LA, and ST01961SE)				
06-02-01	Right Pack Turbofan	С	1	0	(M)(O) May be inoperative closed

С

C

2

1

Valve

Valve

Left Pack Turbofan

All-Cargo Configuration

(STCs ST01827LA and

ST00283AT)

06-02-02

06-03

provided right pack is operated only

a) Left pack is operated only in flight with flaps retracted, andb) Procedures are established

NOTE: Operator MELs must define

(M)(O) May be inoperative closed provided associated pack(s) is

operated only in flight with flaps

as ballast.

retracted.

which items are approved for inclusion in Fly Away Kits and which materials can be used

and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.

(M)(O) May be inoperative closed

in flight with flaps retracted.

provided:

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-15

AIRCRAFT:

Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
07	RAM DOOR FULL OPEN Indicating Lights	С	2	0		
08	Air Mix Valves (-100/-200/-300/-500/ -600/-700)	С	2	0	(M)(O) May be inoperative provided associated pack is not used.	
09	Air Mix Valve Position Indicators (-100/-200/-300/-500/ -600/-700)	С	2	0		
10	Cabin Rate of Climb Indicator					
10-01	Analog Control System (-100/-200/-300/-400/ -500)					
10-01A		С	1	0	May be inoperative provided AUTO and STBY control modes operate normally.	
10-01B		С	1	0	(M)(O) May be inoperative provided flight is conducted in an unpressurized configuration.	
10-02	Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER)	С	1	0	May be inoperative provided AUTO and ALTN control modes operate normally.	
10-02-01	(-300/-400/-500)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position. (Continued) 	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-16 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 1 2 3 10 Cabin Rate of Climb Indicator (Cont'd) 10-02 Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd) C 1 (M)(O) May be inoperative provided: 10-02-02 (-600/-700/-800/ a) Flight is conducted in an -800BCF Prior to unpressurized configuration, Incorporation of Boeing Service Bulletins b) Outflow valve is positioned to 25% open position, and 737-26-1121 and c) Recirculation fan(s) operates 737-26-1122, and either 737-21-1135. or normally except for -800BCF 737-21-1163 or their airplane. Production Equivalents) C (M)(O) May be inoperative provided: 10-02-03 (-600/-700/-800/ 1 0 a) Flight is conducted in an -800BCF Upon Incorporation of Boeing unpressurized configuration, b) Procedures are established Service Bulletins 737-26-1121 and and used to ensure lower 737-26-1122, and either forward cargo compartment remains empty, or is verified 737-21-1135, or to contain only empty cargo 737-21-1163 or their handling equipment, ballast Production Equivalents)

(ballast may be loaded in ULDs), and/or Fly Away Kits.
c) Outflow valve is positioned to 25% open position, and
d) Recirculation fan(s) operates normally except for -800BCF

NOTE: Operator MELs must define

which items are approved for inclusion in Fly Away Kits and which materials can be used

airplane.

as ballast.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	177 G 1 E 1 C 1 MI C 1 E 2 C 1 M E 1 C 1 E 1 E 1 E 1 E 1 E 1 E 1 E 1 E 1
REVISION NO. 62	PAGE NO. 21-17
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT.	REPAIR CATEGORY
DATE: 11/28/2022	2. NO. INSTALLED
Boeing B-737	NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar		
10	Cabin Rate of Climb Indicator (Cont'd)							
10-02	Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)							
10-02-04	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, c) Recirculation fan(s) operates normally, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C). 			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

21. Air Condi Sequence No.	Item	1	2	3	4	Change
11	Cabin Altitude Warning System	С	1	0	May be inoperative provided flight altitude remains at or below 10,000 ft. MSL.	<u>Bar</u>
11-01 ***	High Altitude Warning System	С	1	0	May be inoperative provided procedures do not require its use.	
11-02	CABIN ALTITUDE Light					
11-02-03	-600/-700/-800/ -800BCF/-900/ -900ER (Upon Incorporation of Boeing Service Bulletin 737-31A1332, or Production Equivalent) STC ST03312NY	С	2	1	(O) May be inoperative provided: a) Associated TAKEOFF CONFIG warning light operates normally, and b) Before engine start for the firs flight of the day, or following any change of either flightcrew member, the flightcrew performs a briefing on cabin altitude warning indications and procedures.	t

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-19 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning				
Sequence No.	Item	1	2	3	4 Chang Bar
12	Cabin Altitude Indicator				
12-01	Analog Control System (-100/-200/-300/-400/ -500)				
12-01A		С	1	0	May be inoperative provided: a) Cabin differential pressure indicator operates normally, and b) A chart is provided to crew to convert differential pressure to cabin altitude.
12-01B		С	1	0	(M)(O) May be inoperative provided flight is conducted in an unpressurized configuration.
12-02	Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER)	С	1	0	May be inoperative provided: a) Cabin differential pressure indicator operates normally, and b) A chart is provided to crew to convert differential pressure to cabin altitude.
12-02-01	(-300/-400/-500)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-20 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 12 Cabin Altitude Indicator (Cont'd) 12-02 Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd) 12-02-02 (-600/-700/-800/ C 1 (M)(O) May be inoperative provided: -800BCF Prior to a) Flight is conducted in an unpressurized configuration, Incorporation of Boeing b) Outflow valve is positioned to Service Bulletins 25% open position, and 737-26-1121 and c) Recirculation fan(s) operates 737-26-1122, and either normally except for -800BCF 737-21-1135 or 737-21-1163 or their airplane. Production Equivalents) 12-02-03 (-600/-700/-800/ C 1 (M)(O) May be inoperative provided: a) Flight is conducted in an -800BCF Upon unpressurized configuration, Incorporation of Boeing Service Bulletins b) Procedures are established 737-26-1121 and and used to ensure lower forward cargo compartment 737-26-1122, and either remains empty or is verified to 737-21-1135 or contain only empty cargo 737-21-1163 or their handling equipment, ballast Production Equivalents) (ballast may be loaded in ULDs), and/or Fly Away Kits. c) Outflow valve is positioned to 25% open position, and d) Recirculation fan(s) operates normally except for -800BCF airplane.

NOTE: Operator MELs must define

as ballast.

(Continued)

which items are approved for inclusion in Fly Away Kits and which materials can be used

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-21
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condit	21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar			
12	Cabin Altitude Indicator (Cont'd)								
12-02	Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)								
12-02-04	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, c) Recirculation fan(s) operates normally, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C). 				

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-22 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 1 2 3 Cabin Differential 13 Pressure Indicator 13-01 Analog Control System (-100/-200/-300/-400/ -500) 13-01A C 1 May be inoperative provided: a) Cabin altitude indicator operates normally, and b) A chart is provided to crew to convert cabin altitude to differential pressure. 13-01B C (M)(O) May be inoperative provided 1 flight is conducted in an unpressurized configuration. C 13-02 Digital Control System 1 May be inoperative provided: (-300/-400/-500/-600/ a) Cabin altitude indicator -700/-800/-800BCF/ operates normally, and b) A chart is provided to crew to -900/-900ER) convert cabin altitude to differential pressure. C 13-02-01 (-300/-400/-500)1 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position. (M)(O) May be inoperative provided: 13-02-02 (-600/-700/-800/ C 1 a) Flight is conducted in an -800BCF Prior to Incorporation of Boeing unpressurized configuration,

Service Bulletins

737-26-1121 and

737-21-1135 or 737-21-1163 or their

737-26-1122, and either

Production Equivalents)

b) Outflow valve is positioned to

 Recirculation fan(s) operates normally except for -800BCF

25% open position, and

airplane.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-23 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 1 2 3 13 Cabin Differential Pressure Indicator (Cont'd) 13-02 Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd) C (-600/-700/-800/ 13-02-03 1 (M)(O) May be inoperative provided: -800BCF Upon a) Flight is conducted in an unpressurized configuration, Incorporation of Boeing Service Bulletins b) Procedures are established 737-26-1121 and and used to ensure lower 737-26-1122, and either forward cargo compartment 737-21-1135 or remains empty or is verified to 737-21-1163 or their contain only empty cargo handling equipment, ballast Production Equivalents) (ballast may be loaded in ULDs), and/or Fly Away Kits. c) Outflow valve is positioned to 25% open position, and d) Recirculation fan(s) operates normally except for -800BCF airplane. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 13-02-04 (-900/-900ER) C 1 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, c) Recirculation fan(s) operates

normally,

(39 °C).

d) Forward cargo heat duct is secured closed, and
e) Airport ambient temperature does not exceed 103 °F

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-24

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
14	Cabin Pressure Control System					
14-01	Analog Control System Automatic/Standby Modes (-100/-200/-300/ -400/-500)	С	2	1	(O) One may be inoperative provided manual mode (AC and DC actuators) operates normally.	
14-02	Analog Control Automatic/Standby/ Manual Modes (-100/-200/ -300/-400/-500)	С	3	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated open or removed, and b) Extended overwater flight is prohibited. 	
14-03	Digital Control System Automatic Modes (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER)	С	2	1	 (M)(O) One may be inoperative provided: a) Manual mode operates normally, b) Inoperative controller is deactivated, and c) For airplanes with auxiliary fuel bleed air pressurization system installed, is verified to be operational before each departure if the auxiliary fuel tank system is required for flight. 	
14-03-01	(-300/-400/-500)	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, and b) Extended overwater flight is prohibited. (Continued) 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
14	Cabin Pressure Control System (Cont'd)					
14-03	Digital Control System Automatic Modes (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)					
14-03-02	(-600/-700/-800/ -800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally except for -800BCF airplane, c) Extended overwater flight is prohibited, and d) Airplanes with auxiliary tanks installed, auxiliary tanks remain empty or auxiliary fuel is included as part of zero fuel weight. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-26 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 14 Cabin Pressure Control System (Cont'd) 14-03 Digital Control System **Automatic Modes** (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd) C 2 14-03-03 (-600/-700/-800/ (M)(O) May be inoperative for unpressurized flight provided: -800BCF Upon Incorporation of Boeing a) Procedures are established Service Bulletins and used to ensure lower forward cargo compartment 737-26-1121 and 737-26-1122, and either remains empty, or is verified to contain only empty cargo 737-21-1135 or 737-21-1163 or their handling equipment, ballast Production Equivalents) (ballast may be loaded in

ULDs), and/or Fly Away Kits, b) Outflow valve is deactivated in 25% open position or

 Recirculation fan(s) operates normally except for -800BCF

d) Extended overwater flight is

 e) Airplanes with auxiliary tanks installed, auxiliary tanks remain empty or auxiliary fuel is included as part of zero fuel

NOTE: Operator MELs must define

which items are approved for inclusion in Fly Away Kits and which materials can be used

removed.

airplane,

weight.

as ballast.

(Continued)

prohibited, and

MASTER MINIMUM EQUIPMENT LIST
PAGE NO. 21-27
TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS
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Sequence No.	Item	1	2	3	4	Change Bar
14	Cabin Pressure Control System (Cont'd)					Jui
14-03	Digital Control System Automatic Modes (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)					
14-03-04	(-900/-900ER)	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally, c) Extended overwater flight is prohibited, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C). 	
					(Continued)	

	MENT OF TRANSPORTATI ATION ADMINISTRATION	ON			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62					PAGE NO. 21-28
DATE: 11/28/2	022				
AIRCRAFT: Boeing B-737	oning		Т	1. 2. 3.	
21. Air Conditi Sequence No.	Item	1	2	3	4 Change
14	Cabin Pressure Control System (Cont'd)	1	2	3	4 Bar
14-04	Digital Control System Manual Mode (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER)				
14-04-01	(-300/-400/-500)	С	1	0	(M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, and b) Extended overwater flight is prohibited.
14-04-02	(-600/-700/-800 All-Passenger Configuration/-800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	1	0	(M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve deactivated to 25% open position or removed, b) Recirculation fan(s) operates normally except for -800BCF airplane, c) Extended overwater flight is prohibited, and d) For -800BCF, procedures are established and used to ensure main deck cargo compartment remain empty, or are verified to contain only cargo handling equipment, ballast (ballast may be loaded in ULDs), and /or fly away kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 21-29 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 14 Cabin Pressure Control System (Cont'd) 14-04 Digital Control System Manual Mode (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)

C

(-600/-700/-800

737-26-1121 and

737-21-1135 or

737-21-1163 or their

Configuration/-800BCF

Boeing Service Bulletins

737-26-1122, and either

Production Equivalents)

Upon Incorporation of

All-Passenger

14-04-03

1

(M)(O) May be inoperative for

unpressurized flight provided:

a) Procedures are established

and used to ensure lower

forward cargo compartment,

or is verified to contain only

equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits,
b) Outflow valve is deactivated in 25% open position or

 Recirculation fan(s) operates normally except for -800BCF

d) Extended overwater flight is

which items are approved for inclusion in Fly Away Kits and which materials can be used

NOTE: Operator MELs must define

empty cargo handling

removed,

airplane, and

prohibited.

as ballast.

(Continued)

main deck cargo compartment (as applicable) remains empty

MASTER MINIMUM EQUIPMENT LIST
PAGE NO. 21-30
1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS
_

21. Air Conditioning						
Sequence No.	Item	1	2	3	4	Change Bar
14	Cabin Pressure Control System (Cont'd)					
14-04	Digital Control System Manual Mode (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd)					
14-04-04	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally, c) Extended overwater flight is prohibited, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C). 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-31 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				REMARKS OR EXCEPTIONS
ioning				
Item	1	2	3	4 Change Bar
Main Outflow Valve Analog Control System Outflow Valve Actuators (AC and/or DC) (-100/-200/-300/-400/				
-500)	С	2	1	One actuator may be inoperative for pressurized cargo-only flight, provided airplane is depressurized before landing.
	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated open or removed, and b) Extended overwater flight is prohibited.
Digital Control System Outflow Valve Automatic Mode Actuators				
(-300/-400/-500)				
	С	2	1	One may be inoperative provided manual mode actuator operates normally.
	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, and b) Extended overwater flight is prohibited. (Continued)
	Main Outflow Valve Analog Control System Outflow Valve Actuators (AC and/or DC) (-100/-200/-300/-400/ -500) Digital Control System Outflow Valve Automatic Mode Actuators	Item 1 Main Outflow Valve Analog Control System Outflow Valve Actuators (AC and/or DC) (-100/-200/-300/-400/ -500) C Digital Control System Outflow Valve Automatic Mode Actuators (-300/-400/-500) C	Item 1 2 Main Outflow Valve Analog Control System Outflow Valve Actuators (AC and/or DC) (-100/-200/-300/-400/ -500) C 2 Digital Control System Outflow Valve Automatic Mode Actuators (-300/-400/-500) C 2	Item 1 2 3 Main Outflow Valve Analog Control System Outflow Valve Actuators (AC and/or DC) (-100/-200/-300/-400/ -500) C 2 1 Digital Control System Outflow Valve Automatic Mode Actuators (-300/-400/-500) C 2 1

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-32
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED
ŭ	NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
04 A ! O	

21. Air Conditioning						
Sequence No.	Item	1	2	3	4	Change Bar
15	Main Outflow Valve (Cont'd)					
15-02	Digital Control System Outflow Valve Automatic Mode Actuators (Cont'd)					
15-02-02	(-600/-700/-800/ -800BCF/-900/ -900ER)	С	2	1	One may be inoperative provided manual mode actuator operates normally.	
15-02-03	(-600/-700/-800/ -800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally except for -800BCF airplane, and c) Extended overwater flight is prohibited. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-33 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REWARKS OR EXCEPTIONS	
21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
15 15-02	Main Outflow Valve (Cont'd) Digital Control System Outflow Valve Automatic Mode Actuators (Cont'd)					
15-02-04	(-600/-700/-800/ -800BCF Upon Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	C	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Procedures are established and used to ensure lower forward cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, b) Outflow valve is deactivated in 25% open position or removed, c) Recirculation fan(s) operates normally except for -800BCF airplane, and d) Extended overwater flight is prohibited. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	
REVISION NO. 62	PAGE NO. 21-34
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
	2. NO. INSTALLED
Boeing B-737	NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
21. Air Condi	tioning				
Sequence No.	Item	1	2	3	4 Change Bar
15 15-02	Main Outflow Valve (Cont'd) Digital Control System Outflow Valve Automatic Mode Actuators (Cont'd)				
15-02-05	(-900/-900ER)	С	2	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally, c) Extended overwater flight is prohibited, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C).
15-03	Digital Control System Outflow Valve Manual Mode Actuator				
15-03-01	(-300/-400/-500)	С	1	0	(M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, and b) Extended overwater flight is prohibited.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 21-35
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
15 15-03	Main Outflow Valve (Cont'd) Digital Control System Outflow Valve Manual Mode Actuator (Cont'd)					
15-03-02	(-600/-700/-800/ -800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	1	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally except for -800BCF airplane, c) Extended overwater flight is prohibited, and d) For -800BCF, procedures are established and used to ensure main deck cargo compartment remain empty, or are verified to contain only cargo handling equipment, ballast (ballast may be loaded in ULDs), and /or fly away kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 21-36
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
21. Air Condit	ioning					
Sequence No.	Item	1	2	3	4	Change Bar
15	Main Outflow Valve (Cont'd)					
15-03	Digital Control System Outflow Valve Manual Mode Actuator (Cont'd)					
15-03-03	(-600/-700/-800/ -800BCF Upon Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	1	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Procedures are established and used to ensure lower forward cargo compartment, main deck cargo compartment (as applicable) remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, b) Outflow valve is deactivated in 25% open position or removed, c) Recirculation fan(s) operates normally except for -800BCF airplane, and d) Extended overwater flight is prohibited. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-37 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condi	tionina					
Sequence No.	Item	1	2	3	4	Change Bar
15-03	Main Outflow Valve (Cont'd) Digital Control System Outflow Valve Manual Mode Actuator					Dai
	(Cont'd)					
15-03-04	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative for unpressurized flight provided: a) Outflow valve is deactivated in 25% open position or removed, b) Recirculation fan(s) operates normally, c) Extended overwater flight is prohibited, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C). 	
16	Pressure Relief Valves					
16-01	Analog Control System (-100/-200/-300/-400/ -500)					
16-01A		С	2	1	(M) One may be inoperative closed for pressurized flight.	
16-01B		С	2	0	(M)(O) May be inoperative provided flight is conducted in an unpressurized configuration. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
16	Pressure Relief Valves (Cont'd)					
16-02	Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER)	С	2	1	(M) One may be inoperative closed for pressurized flight.	
16-02-01	(-300/-400/-500)	С	2	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position. 	
16-02-02	(-600/-700/-800/ -800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	2	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, and c) Recirculation fan(s) operates normally except for -800BCF airplane. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-39 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 Pressure Relief Valves 16 (Cont'd) 16-02 Digital Control System (-300/-400/-500/-600/ -700/-800/-800BCF/ -900/-900ER) (Cont'd) 16-02-03 (-600/-700/-800/ C 2 (M)(O) May be inoperative provided: -800BCF Upon a) Flight is conducted in an unpressurized configuration, Incorporation of Boeing Service Bulletins 737-26b) Procedures are established 1121 and 737-26-1122, and used to ensure lower and either 737-21-1135 forward cargo compartment remains empty or is verified to or 737-21-1163 or their **Production Equivalents** contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, c) Outflow valve is positioned to 25% open position, and d) Recirculation fan(s) operates

C

16-02-04

(-900/-900ER)

2

normally except for -800BCF

which items are approved for inclusion in Fly Away Kits and which materials can be used

unpressurized configuration, b) Outflow valve is positioned to

NOTE: Operator MELs must define

(M)(O) May be inoperative provided:

a) Flight is conducted in an

25% open position,c) Recirculation fan(s) operates

d) Forward cargo heat duct is secured closed, and
e) Airport ambient temperature does not exceed 103 °F

airplane.

as ballast.

normally.

(39 °C).

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-40

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
17	Temperature Indicators					
17-01	Supply Duct (-100/-200/-300/-500/ -600/-700)	С	1	0	May be inoperative provided both duct overheat warning systems operate normally.	
17-02	Supply Duct (-400/-800/-800BCF/ -900/-900ER)	С	3	0	May be inoperative provided associated ZONE TEMP light operates normally.	
17-03	Pass Cabin	С	-	0		
17-04	Pack (-400/-800/ -800BCF/-900/-900ER)	С	2	0		
18	Duct Overheat Warning Lights					
18-01	DUCT OVERHEAT (-100/-200/-300/-500/ -600/-700)	С	2	0	May be inoperative provided supply duct temperature indicators operate normally.	
18-02	ZONE TEMP (-400/-800/-800BCF/ -900/-900ER)	С	3	0	May be inoperative provided associated supply duct temperature indicator operates normally.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-41 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
19	Passenger Cabin Temperature Control Systems					
19-01	Automatic/Manual Controls (-100/-200/ -300/-500/-600/-700)					
19-01A		С	2	1		
19-01B		С	2	0	(O) May be inoperative provided right pack is not used.	
19-02	FWD/AFT					
19-02-01	(-400/-800/-800BCF/ -900/-900ER)	С	2	0	(O) May be dispatched with faults indicated by ZONE TEMP Light(s) during Master Caution recall provided associated temperature control system is checked to operate normally before each takeoff.	
19-02-02	(-400/-800/-800BCF)					
19-02-02A		С	2	0	(M)(O) May be inoperative provided Trim Air Pressure Regulating and Shutoff Valve remains CLOSED.	
19-02-02B		С	2	0	(M)(O) May be inoperative provided associated Trim Air Modulating Valve is deactivated CLOSED.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

					112117 11 11 10 011 27 1021 110110	
21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
19	Passenger Cabin Temperature Control Systems (Cont'd)					
19-02	FWD/AFT (Cont'd)					
19-02-03	(-900/-900ER)					
19-02-03A		С	2	0	 (M)(O) May be inoperative provided: a) Trim Air Pressure Regulating and Shutoff Valve remains Closed, b) Forward cargo heat duct is secured closed, and c) Airport ambient temperature does not exceed 103 °F (39 °C). 	
19-02-03B		С	2	0	 (M)(O) May be inoperative provided: a) Associated Trim Air Modulating Valve is deactivated CLOSED, b) Forward cargo heat duct is secured closed, and c) Airport ambient temperature does not exceed 103 °F (39 °C). 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-43 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY

Boeing B-737

2. NO. INSTALLED

(Continued)

3. NO. REQUIRED FOR DISPATCH

_				4.	REMARKS OR EXCEPTIONS
21. Air Conditi	oning		•		
Sequence No.	Item	1	2	3	4 Change Bar
21	Flight Deck Temperature Control Systems				
21-01	Automatic/Manual Controls (-100/-200/ -300/-500/-600/-700)				
21-01A		С	2	1	
21-01B		С	2	0	(O) May be inoperative provided left pack is not used.
21-02	Primary/Backup Modes				
21-02-01	(-400/-800/-900/ -800BCF/-900ER)	С	2	1	(O) One may be inoperative provided remaining temperature control is verified to operate normally.
21-02-02	(-400/-800/-800BCF)				
21-02-02A		С	2	0	(M)(O) May be inoperative provided Trim Air Pressure Regulating and Shutoff Valve remains CLOSED.
21-02-02B		С	2	0	(M)(O) May be inoperative provided associated Trim Air Modulating Valve is deactivated CLOSED.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 21-44
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Condi	21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar			
21	Flight Deck Temperature Control Systems (Cont'd)								
21-02	Primary/Backup Modes (Cont'd)								
21-02-03	(-900/-900ER)								
21-02-03A		С	2	0	 (M)(O) May be inoperative provided: a) Trim Air Pressure Regulating and Shutoff Valve remains CLOSED, b) Forward Cargo heat duct is secured closed, and c) Airport ambient temperature does not exceed 103 °F (39 °C). 				
21-02-03B		С	2	0	 (M)(O) May be inoperative provided: a) Associated Trim Air Modulating Valve is deactivated CLOSED, b) Forward cargo heat duct is secured closed, and c) Airport ambient temperature does not exceed 103 °F (39 °C). 				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-45
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar		
22	Forward Outflow Valve (-100/-200/-300/-400/ -500, including STCs SA2969SO, ST01566LA, and ST01961SE)							
22A		С	1	0	Except for 737C and STC ST01566LA and ST01961SE cargo or cargo/passenger operations, may be inoperative closed.			
22B		С	1	0	May be inoperative open provided both packs operate normally.			
22C		С	1	0	(O) May be inoperative open with one pack operating normally provided flight altitude remains at or below FL 200.			
23	FORWARD OUTFLOW CLOSED Indicating Light (-100/-200)	С	1	0				
24 ***	Gasper Fan (-100/-200/-300/-500/ -600/-700)	D	1	0				
25	Water Separator Anti-Icing Systems (-100/-200/-300/-500/ -600/-700)	С	2	0	(M)(O) May be inoperative provided associated pack is not used.			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST			
REVISION N DATE: 11/28					PAGE NO. 21-40			
				1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
21. Air Cond	itioning							
Sequence No.	Item	1	2	3	4 Chang Bar			
26	Ground Preconditioned Air Connection Check Valve	С	1	0	May be inoperative closed.			
26-01	Analog Control System (-100/-200/-300/-400/-500)	С	1	0	(M)(O) May be inoperative open provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure main deck cargo compartment (as applicable) remains empty, or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast.			
26-02	Digital Control System							
26-02-01	(-300/-400/-500)	С	1	0	(M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position.			
26-02-02	(-600/-700/-800/ -800BCF Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, and c) Recirculation fan(s) operates normally except for -800BCF airplane. 			

(Continued)

737-21-1135 or 737-21-1163 or their Production Equivalents)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST				
REVISION NO					PAGE NO. 21-47			
DATE: 11/28/2	2022							
AIRCRAFT: Boeing B-737				TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS				
21. Air Condit			I _		_ Change			
Sequence No. 26	Ground Preconditioned Air Connection Check Valve (Cont'd)	1	2	3	4 Change Bar			
26-02	Digital Control System (Cont'd)							
26-02-03	(-600/-700/-800/ -800BCF Upon Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	1	0	 (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Procedures are established and used to ensure lower forward cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, c) Outflow valve is positioned to 25% open position, and d) Recirculation fan(s) operates normally except for -800BCF airplane. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used 			
26-02-04	(-900/-900ER)	С	1	0	as ballast. (M)(O) May be inoperative provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, c) Recirculation fan(s) operates normally, d) Forward cargo heat duct is secured closed, and e) Airport ambient temperature does not exceed 103 °F (39 °C).			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-48

AIRCRAFT:

Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS			
21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar		
27	Electrical/Electronic Equipment Cooling Blowers		_	_				
27-01	Non-EFIS (-100/-200/-300/ -400/-500)	С	2	1	Except for ER operations, one may be inoperative.			
27-02	EFIS (-300/-400/-500)							
27-02-01	Supply Fans	С	2	1	Except for ER operations, one may be inoperative.			
27-02-02	Exhaust Fans	С	2	1	Except for ER operations, one may be inoperative.			
27-03	CDS (-600/-700/-800/ -800BCF/-900/-900ER)	В	4	3	 (M) One fan may be inoperative provided: a) All remaining fans are verified to operate normally, and b) Both low flow detectors are verified to operate normally. 			
28 ***	Equipment Cooling Check Valve (-100/-200)	D	1	0	May be inoperative open.			
29 ***	Air Cleaner Purge Valves (-100/-200/-300)	С	2	0				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST			
REVISION NO. 62				PAGE NO. 21-49			
DATE: 11/28/2022							
AIRCRAFT: Boeing B-737			T	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS			
21. Air Conditioning							
Sequence No.	Item	1	2	3	4	Change Bar	
30 ***	Control Cabin Augmentation Fan (-200)						
30A		С	1	0	(M)(O) May be inoperative with fan wind-milling provided OAT remains at or below 120 °F (49 °C).		
30B		С	1	0	(M)(O) May be inoperative with fan wind-milling provided OAT remains at or below 115 °F (46 °C) if PDCS is installed and operates normally.		

С

1

30C

(M)(O) May be inoperative with fan seized provided:

normally.

a) One air conditioning pack operates normally,
b) OAT remains at or below 100 °F (38 °C), and
c) Window heat operates

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-50

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
31	Recirculation Fan(s)					
31-01	(-300/-500)	С	1	0	May be inoperative provided left pack is operating when OAT is above 100 °F (38 °C).	
31-02	(-400 and Pemco -400 COMBI)					
31-02A		С	2	1	One fan may be inoperative provided left pack is operating when OAT is above 100 °F (38 °C).	
31-02B		С	2	0	May be inoperative provided OAT remains below 100 °F (38 °C).	
31-03	(-600/-700)	С	1	0	May be inoperative provided: a) Left pack is operating when OAT is above 100 °F (38 °C), b) Flight is conducted pressurized, and c) Both packs operate normally.	
31-04	(-800/-900/-900ER)					
31-04A		С	2	1	Left fan may be inoperative provided left pack is operating when OAT is above 100 °F (38 °C).	
31-04B		С	2	1	Right fan may be inoperative provided: a) Left pack is operating when OAT is above 100 °F (38 °C), and b) Flight is conducted pressurized.	
31-04C		С	2	0	May be inoperative provided: a) OAT remains below 100 °F (38 °C), and b) Flight is conducted pressurized. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-51

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
31	Recirculation Fan(s) (Cont'd)					
31-04	(-800/-900/-900ER) (Cont'd)					
31-04-01	(-800EF STC ST02000NY)	С	1	0	May be inoperative provided: a) Left pack is operating when OAT is above 100 °F (38 °C), b) Flight is conducted pressurized, and c) Both packs operate normally.	
31-04-02	(-900 With Greenpoint Technologies, Inc. Interior Installation G12111000-101 STC ST11040SE)	С	1	0	May be inoperative provided: a) Left pack is operating when OAT is above 100 °F (38 °C), b) Flight is conducted pressurized, and c) Both packs operate normally.	
31-05	(-300QC/F, -400F) (STCs ST01566LA, SA2969SO, and SA2970SO Only)	С	1	0	May be inoperative in cargo configuration.	
31-05-01	(STC SA2970SO)	С	1	0	May be inoperative in PAX mode provided OAT remains below 100 °F (38 °C).	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 21-52 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737

3. NO. REQUIRED FOR DISPATCH

				4. REMARKS OR EXCEPTIONS			
21. Air Condi	tioning						
Sequence No.	Item	1	2	3	4	Change Bar	
32	Pack Temperature Control System(s) (Electronic Pack/Zone Controller or Pack Flow Controller) (-400/-800/-800BCF/ -900/-900ER)	С	4	2	(O) One system (primary or standby) on each pack may be inoperative provided remaining system on associated pack is checked to operate normally.		
33	Pack Temperature Control Valves (-400/-800/-800BCF/ -900/-900ER)						
33A		С	2	0	(O) May be inoperative closed provided associated Standby Pack Temperature Control Valve(s) is verified to operate normally.		
33B		С	2	0	 (M)(O) May be inoperative provided: a) Associated Temperature Control Valve is deactivated closed, and b) Associated Standby Pack Temperature Control Valve(s) is verified to operate normally. 		
33C		С	2	0	(M)(O) May be inoperative provided associated pack is considered inoperative. NOTE: Refer to MMEL Item 21-01, Air Conditioning Packs.		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 21-53

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condi	tioning				
Sequence No.	Item	1	2	3	4 Change Bar
34	Standby Pack Temperature Control Valves (-400/-800/-800BCF/ -900/-900ER)				
34A		С	2	0	(O) May be inoperative provided associated Pack Temperature Control Valve(s) is checked to operate normally.
34B		С	2	0	(M)(O) May be inoperative provided associated pack is not used.
35	Trim Air Pressure Regulating and Shutoff Valve				
35-01	(-400/-800/-800BCF)	С	1	0	(M) May be inoperative secured closed.
35-02	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative secured closed provided: a) Forward cargo heat duct is secured closed, and b) Airport ambient temperature does not exceed 103 °F (39 °C).
36	Trim Air Modulating Valves				
36-01	(-400/-800/-800BCF)				
36-01A		С	3	0	(M)(O) May be inoperative closed.
36-01B		С	3	0	(O) May be inoperative in any position provided Trim Air Pressure Regulating and Shutoff Valve remains closed.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 21-54 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 1 2 3 36 Trim Air Modulating Valves (Cont'd) 36-02 (-900/-900ER) 36-02A C 3 (M)(O) May be inoperative closed provided: a) Forward cargo heat duct is secured closed, and

C

C

1

0

Outflow Valve Heater

(-100/-200/-300/-400/

Gasket

-500)

3

36-02B

37

b) Airport ambient temperature does not exceed 103 °F

 Trim Air Pressure Regulating and Shutoff Valve remains

b) Forward cargo heat duct is secured closed, and
c) Airport ambient temperature does not exceed 103 °F

(M)(O) May be inoperative in any

(39 °C).

CLOSED,

(39 °C).

position provided:

21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
38	Outflow Valve Position Indicator	С	1	0	 (M)(O) May be inoperative provided: a) Valve is verified to be operating normally, and b) For -800BCF, procedures are established and used to ensure main deck cargo compartment remain empty, or are verified to contain only cargo handling equipment, ballast (ballast may be loaded in ULDs), and /or fly away kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and 	
39	Trim Air Check Valves				which materials can be used as ballast.	
39-01	(-400/-800/-800BCF/ -900/-900ER)	С	2	1	(M) One may be inoperative provided associated valve is deactivated closed.	

				4. REWARNS OR EXCEPTIONS					
21. Air Condit	tioning								
Sequence No.	Item	1	2	3	4	Change Bar			
40	Equipment Cooling Automatic Flow Control Valve/Overboard Exhaust Valve								
40-01	Analog Control System (-100/-200/-300/-400/ -500)								
40-01A		С	1	0	(M)(O) May be inoperative in open position provided flight is conducted in an unpressurized configuration.				
40-01B		С	1	0	May be inoperative in closed position provided both packs and recirculation fan(s) (if installed) are operated during ground taxi operations.				
40-02	Digital Control System								
40-02-01	(-300/-400/-500)								
40-02-01A		С	1	0	(M)(O) May be inoperative in open position provided: a) Flight is conducted in an unpressurized configuration, and b) Outflow valve is positioned to 25% open position.				
40-02-01B		С	1	0	May be inoperative in closed position provided both packs and recirculation fan(s) (if installed) are operated during ground taxi operations.				

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 21-57 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 21. Air Conditioning Change Bar Sequence No. Item 2 3 **Equipment Cooling** 40 Automatic Flow Control Valve/Overboard **Exhaust Valve** (Cont'd) 40-02 Digital Control System (Cont'd) 40-02-02 (-600/-700/-800/ C 1 (M)(O) May be inoperative in open -800BCF Prior to position provided: a) Flight is conducted in an Incorporation of Boeing unpressurized configuration, Service Bulletins b) Outflow valve is positioned to 737-26-1121 and 25% open position, and 737-26-1122, and either c) Recirculation fan(s) operates 737-21-1135 or 737-21-1163 or their normally except for -800BCF airplane. Production Equivalents) (M)(O) May be inoperative in open 40-02-03 (-600/-700/-800/ C 1 position provided: -800BCF Upon Incorporation of Boeing a) Flight is conducted in an Service Bulletins unpressurized configuration, b) Procedures are established 737-26-1121 and 737-26-1122, and either and used to ensure lower 737-21-1135 or forward cargo compartment remains empty or is verified to 737-21-1163 or their

Production Equivalents)

contain only empty cargo

airplane.

as ballast.

(Continued)

NOTE: Operator MELs must define

which items are approved for inclusion in Fly Away Kits and which materials can be used

handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits, c) Outflow valve is positioned to 25% open position, and d) Recirculation fan(s) operates normally except for -800BCF

21. Air Condit	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
40	Equipment Cooling Automatic Flow Control Valve/Overboard Exhaust Valve (Cont'd)					
40-02	Digital Control System (Cont'd)					
40-02-04	(-900/-900ER)	С	1	0	 (M)(O) May be inoperative in open position provided: a) Flight is conducted in an unpressurized configuration, b) Outflow valve is positioned to 25% open position, c) Recirculation fan(s) operates normally, d) Forward cargo heat duct is secured closed, and e) Airport ambient air temperature does not exceed 103 °F (39 °C). 	
40-02-05	(-600/-700/-800/ -800BCF/-900/-900ER)	С	1	0	 (M)(O) Except for ER operations, may be inoperative provided: a) Actuator is verified to be in smoke position, and b) Both packs operate normally. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-59

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

21. Air Condition	oning					
Sequence No.	Item	1	2	3	4	Change Bar
41	Door Area Heater Systems					
41-01 ***	Main Deck Cargo Door Heating Blankets/Systems (737C and -700C)	D	-	0		
41-02	Entry Door Area and Overwing Emergency Exit Hatch Area Heater Systems (-600/-700/-800/ -900/-900ER)	D	-	0	(M) May be inoperative deactivated.	
41-03	Main Cargo Door Heater System (STC ST01566LA)	D	1	0	(M) May be inoperative in Quick Change cargo configuration.	
41-04 ***	Mid-Exit Door Area Heater System (-900ER)	D	1	0	(M) May be inoperative deactivated.	
41-05	Forward Entry Door Area (-800BCF)	D	1	0	(M) May be inoperative deactivated.	
42	Equipment Cooling Low Flow Detector Systems (-600/-700/-800/ -800BCF/-900/-900ER)	В	2	1	(M)(O) One may be inoperative provided associated fans (supply or exhaust) are verified to operate normally.	
43	Equipment Cooling Air Filter (-600/-700/-800/ -800BCF/-900/-900ER)	С	1	0	(M) Equipment Cooling System may be operated with filter removed.	

21. Air Condi	21. Air Conditioning									
Sequence No.	Item	1	2	3	4	Change Bar				
44	Fan Bypass Check Valves (-600/-700/-800/ -800BCF/-900/-900ER)									
44A		С	2	0	May be inoperative open/missing provided airport ambient temperature remains below 80 °F (27 °C).					
44B		С	2	0	May be inoperative open/missing for an associated inoperative pack.					
44C		D	2	1	One may be inoperative open/missing provided pack associated with remaining fan bypass check valve operates normally.					
45	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE)									
45-01	Passenger Configuration (-700C)	С	2	0	(M) May be inoperative provided valves are deactivated open.					
					(Continued)					

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REVISION NO. 62					PAGE NO. 21-6			
DATE: 11/28/	2022							
			T.	ABL	E KEY			
AIRCRAFT:				1. REPAIR CATEGORY				
Boeing B-737				2. NO. INSTALLED				
J				 NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS 				
				4.	NEMARKS ON EXCEPTIONS			
21. Air Condi	tioning							
Sequence No.	Item	1	2	3	4 Chang Bar			
45	Air Distribution Riser							
	Shutoff Valves							
	(-700C/-800BCF/							
	STC ST02556SE)							
	(Cont'd)							
45-02	Passenger and Cargo Configurations	С	2	0	(M)(O) May be inoperative in closed position provided:			

Sequence No.	Item	1	2	3	4	Change Bar
45	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd)					
45-02	Passenger and Cargo Configurations (-700C)	С	2	0	 (M)(O) May be inoperative in closed position provided: a) Flight is conducted in an unpressurized configuration, b) Recirculation fan operates normally, c) Both E/E equipment cooling exhaust fans operate normally, and d) Procedures are established and used to ensure main deck (as applicable) and lower cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
45-02-01	Right Riser SOV	С	1	0	(M)(O) Except for ER operations, may be inoperative closed provided operation is limited to left pack only.	
45-02-02	Left Riser SOV	С	1	0	(M)(O) Except for ER operations, may be inoperative closed provided operation is limited to one pack.	
					(Continued)	

U.S. DEPART	MENT OF TRANSPORTAT	ION		MASTER MINIMUM EQUIPMENT LIST					
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REVISION NO. 62						PAG	SE NO. 21-62		
DATE: 11/28/	2022								
			Т		E KEY				
AIRCRAFT:				1.	11217111107				
Boeing B-737				NO. INSTALLED NO. REQUIRED FOR DISPATCH					
				4.		OR EXCEPTIONS			
21. Air Condi	tioning								
Sequence No.	Item	1	2	3	4		Change Bar		
45	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd)								
45-03	Cargo Configuration (-800BCF)								

С

2

45-03A

(M) Both may be inoperative in open

normally, and

a) Both E/E equipment cooling exhaust fans operate

b) Procedures are established

NOTE: Operator MELs must define

as ballast.

(Continued)

which items are approved for inclusion in Fly Away Kits and which materials can be used

and used to ensure main deck (as applicable) and lower cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.

position provided:

	MENT OF TRANSPORTATI IATION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO DATE: 11/28/2					PAGE NO. 21-63
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
21. Air Condit	ioning				
Sequence No.	Item	1	2	3	4 Change Bar
45	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE)				

21. Air Conditioning							
Sequence No.	Item	1	2	3	4	Change Bar	
45 45-03	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd) Cargo Configuration (-800BCF)						
45-03B	(Cont'd)	С	2	0	 (M)(O) Both may be inoperative in closed position provided operation is limited to left pack, and: a) Flight is conducted in a single pack configuration, b) Mix manifold exhaust shutoff valve is in open position, c) Both E/E equipment cooling exhaust fans operate normally, and d) Procedures are established and used to ensure main deck (as applicable) compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 		
					(Continued)		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-64
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

					REMARKS ON EXCELLIONS	
21. Air Condi	tioning					
Sequence No.	Item	1	2	3	4	Change Bar
45 45-03	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd) Cargo Configuration (-800BCF)					
	(Cont'd)					
45-03-01	Right Riser SOV	C	1	0	 (M) Except for ER operations, may be inoperative open provided: a) The left main deck riser SOV is in the open position, b) Both E/E equipment cooling exhaust fans operate normally, c) Mix manifold exhaust shutoff valve is in closed position, and d) Procedures are established and used to ensure main deck compartments (as applicable) remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 21-65
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

					TEMARKS OR EXCELLIONS	
21. Air Condi	tioning		,			
Sequence No.	Item	1	2	3	4	Change Bar
45 45-03	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd) Cargo Configuration (-800BCF) (Cont'd)					
45-03-02	Left Riser SOV	C	1	0	 (M) Except for ER operations, may be inoperative open provided: a) The right main deck riser SOV is in the open position, b) Both E/E equipment cooling exhaust fans operate normally, c) Mix manifold exhaust shutoff valve is in closed position, and d) Procedures are established and used to ensure main deck compartments (as applicable) remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	, (
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	
REVISION NO. 62	PAGE NO. 21-66
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

					TREMINITATION OF LINE TO THE TOTAL OF THE TO	
21. Air Condit	ioning					
Sequence No.	Item	1	2	3	4	Change Bar
45	Air Distribution Riser Shutoff Valves (-700C/-800BCF/ STC ST02556SE) (Cont'd)					
45-04	STC ST02556SE Only					
45-04A		С	2	0	 (M)(O) May be inoperative provided: a) Valves are deactivated open, and b) Procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for 	
45-04B		С	2	1	inclusion in Fly Away Kits and which materials can be used as ballast. (M)(O) May be inoperative closed	
					provided operation is limited to left pack only.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 21-67

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				т.	NEWAKKO OK EXCELLIONO	
21. Air Conditi	oning					
Sequence No.	Item	1	2	3	4	Change Bar
46	Air Heater Supernumerary Compartment STC ST01566LA (-300RB), ST01961SE, and ST02556SE	D	1	0	May be inoperative provided compartment is not occupied.	
47 ***	Humidification System (-800EF STC ST02000NY)	С	3	0	May be inoperative provided: a) Manual shutoff valve is closed, and b) All Humidifier Switches are in OFF.	
48 ***	Zonal Drying System (-800EF STC ST02000NY)	С	1	0	 (M) May be inoperative provided: a) Humidifiers are switched OFF, and b) Dryer/Humidifier power is removed. 	
49	Return Air Grille (-600/-700/-800/ -800BCF/-900/ -900ER)	С	-	-	 (M) One may be broken or missing provided: a) Broken or missing grille is located within a designated area as defined by Boeing, and b) Grille is removed and replaced with a blanking plate. 	
50	Flight Deck Foot and Shoulder Heater Systems	С	4	0	May be inoperative provided flight deck temperature is acceptable to flightcrew.	
51 ***	Pack Supply air Cleaner System (-600/-700)	D	2	0	(M) May be inoperative provided associated air cleaner purge valve is deactivated closed.	

21. Air Conditi	21. Air Conditioning								
Sequence No.	Item	1	2	3	4	Change Bar			
52 ***	Integrated Display Unit (IDU) Cooling System (-300) (Boeing Service Bulletin 737-31-1435)								
52-01	Normal and Alternate Fans	С	2	1	May be inoperative provided IDU COOLING OFF light operates normally.				
52-02	IDU COOLING OFF Light	С	1	0	 (M) May be inoperative provided: a) Normal and alternate IDU cooling fans operate normally, and b) IDU cooling fan warning system is verified to operate normally. 				
53 ***	Ozone Converters (-600/-700/-800/-900/- 900ER)	С	2	0	As required by 14 CFR.				

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FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT	LIST
REVISION NO. 62				PAGE NO.	22-1
DATE: 11/28/2022					
AIRCRAFT: Boeing B-737		T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
22. Autoflight					
Sequence No. Item	1	2	3	4	Change Bar
01 Autopilot Systems	;				
01A	С	-	1	May be inoperative provided approach minimums do not require its use.	
01B	В	-	0	Except for ER operations, may be inoperative provided: a) Approach minimums do not require their use, b) Enroute operations do not require autopilot use, and c) Number of flight segments and segment duration is acceptable to flightcrew. NOTE 1: Operators should make every effort to repair autopilot early in repair interval, as provided by this relief statement, in consideration of such factors as weather, traffic density, and effect of other inoperative systems. NOTE 2: Any mode which functions normally may be used. If CWS is inoperative, do not use other modes (pitch or roll).	

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20	62				PAGE NO. 22-2
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
22. Autoflight			<u> </u>		
Sequence No.	Item	1	2	3	4 Change
01	Autopilot Systems (Cont'd)				
01-01	Control Wheel Autopilot Disconnect Switches				
01-01-01	-100/-200/-300/ -400/-500 Without Autopilot DISENGAGE Bar				
01-01-01A		С	2	1	May be inoperative on non-flying pilot's side provided: a) Autopilot is not used below 1,500 ft. AGL, and b) Approach minimums do not require use of autopilot.
01-01-01B		В	2	0	May be inoperative provided autopilots are not used.
01-01-02	-100/-200/-300/ -400/-500 With Autopilot DISENGAGE Bar and -600/-700/-800/ -800BCF/-900/-900ER				
01-01-02A		С	2	1	One may be inoperative provided: a) Mode Control Panel autopilot DISENGAGE bar operates normally, b) Autopilot is not used below 1,500 ft. AGL, and c) Approach minimums do not require use of autopilot.
01-01-02B		В	2	0	May be inoperative provided

1

0

С

Autopilot DISENGAGE Bar

01-02 ***

May be inoperative provided autopilots are not used.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **PAGE NO. 22-3** REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 22. Autoflight Change Bar Sequence No. Item 2 3 02 Autopilot Disengaged Warning System 02-01 Lights 02-01A C 2 May be inoperative provided autopilot disengage aural warning system operates normally. 2 02-01B В Except for ER operations, may be

2

1

1

В

В

C

02-01C

02-02

03

03-01

03-01-01

Aural Warning

Yaw Damper

(-100/-200/-300/ -400/-500)

Without Rudder

Pressure Reducer

System Installed

inoperative provided autopilots are

Except for ER operations, may be inoperative provided autopilots are

Except for ER operations, may be inoperative provided autopilots are

(O) May be inoperative provided yaw

NOTE: Refer to AFM Limitations for SP-77 autopilot.

damper switch remains OFF.

not used.

not used.

not used.

(Continued)

22. Autoflight						
Sequence No.	Item	1	2	3	4	Change Bar
03	Yaw Damper (Cont'd)					
03-01	(-100/-200/-300/ -400/-500) (Cont'd)					
03-01-02	With Rudder Pressure Reducer System Installed					
03-01-02A		С	1	0	 (M)(O) May be inoperative provided: a) Yaw damper switch remains OFF, and b) Rudder Pressure Reducer System is verified to operate normally. 	
					NOTE: Refer to AFM Limitations for SP-77 autopilot.	
03-01-02B		С	1	0	(M)(O) May be inoperative provided yaw damper is deactivated.	
					NOTE: Refer to AFM Limitations for SP-77 autopilot.	
03-02	(-600/-700/-800/ -900/-900ER)	С	1	0	(O) May be inoperative provided yaw damper switch remains off.	
03-03 ***	Yaw Damper Indicator	С	1	0		
04 ***	Autothrottle System	С	1	0	May be inoperative provided approach minimums do not require its use.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 22-5 **REVISION NO. 62** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT:

2. NO. INSTALLED

Boeing B-737				3.	NO. REQUIRED FOR DISPATCH	
				4.	REMARKS OR EXCEPTIONS	
22. Autoflight				1		
Sequence No.	Item	1	2	3	4	Change Bar
05	Mach Trim Systems	С	-	0	 (M)(O) May be inoperative provided: a) AFM Limitations are observed, and b) Mach trim actuator is verified to be in null/uncommanded elevator position. 	
05-01	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	 (M) One may be inoperative deactivated provided: a) Remaining Mach trim system is verified to operate normally, and b) Mach trim fail light operates normally. 	
06	SP-77/SP-177/SP-300/ Collins Flight and Approach Mode Annunciations	С	-	0	Individual mode annunciations may be inoperative provided associated system modes are not used.	
06-01 ***	SP-177/SP-300 Annunciator Panels (-200/-300/-400/-500)					
06-01A		С	2	1	One may be inoperative provided: a) Engaged system (AP, FD, AT, PDCS, or FMCS) is at pilot position with operative mode annunciator, and b) Approach minimums do not require their use.	
06-01B		С	2	0	May be inoperative provided associated systems are not used. NOTE: PDCS or FMCS data on CDU may be valid when PDC or FMC annunciator is inoperative.	
					(Continued)	

22. Autoflight						
Sequence No.	Item	1	2	3	4	Change Bar
06	SP-77/SP-177/SP-300/ Collins Flight and Approach Mode Annunciations (Cont'd)					
06-02	SP-77 Approach Progress Displays (-100/-200)					
06-02A		С	2	1	One may be inoperative provided approach minimums do not require their use.	
06-02B		С	2	0	May be inoperative provided associated system modes are not used.	I

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 PAGE NO. 22-7

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

22. Autoflight						
Sequence No.	Item	1	2	3	4	Change Bar
08 ***	Autothrottle Disengage Lights					
08A		С	2	1	One may be inoperative when autothrottle is used provided approach minimums do not require their use.	
08B		С	2	0	May be inoperative provided autothrottle is not used.	
11	STAB OUT OF TRIM Light	В	1	0	Except for ER operations, may be inoperative provided autopilots are not used.	I
12 ***	Autopilot Trim Circuit Breaker Monitor (-100/-200)	С	1	0	(M) Trim circuit to monitor stabilizer trim CB may be inoperative provided remaining functions of STAB OUT OF TRIM light operate normally.	:
13 ***	Automatic Thrust Restoration (ATR) System (-300)	С	1	0	May be inoperative unless procedures require its use.	
14	Mode Control Panel Selectors (-200/-300/-400/-500/ -600/-700/-800/-900/ -900ER)					
14-01 ***	V/S Selector (DOWN, UP)	С	1	0	May be inoperative provided procedures do not require its use.	
14-02 ***	Bank Angle Selector (10, 15, 20, 25, 30)	С	1	0		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 22-8

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

22. Autoflight						
Sequence No.	Item	1	2	3	4	Change Bar
15	Mode Control Panel Switches/Paddles (-200/-300/-400/-500/ -600/-700/-800/-900/ -900ER)					
15-01	A/P CWS Engage Switches	С	2	0		
15-02	A/P CMD Engage Switches					
15-02A		С	2	1	Maybe inoperative provided approach minimums do not require its use.	
15-02B		В	2	0	Except for ER operations, may be inoperative provided autopilots are not used.	
15-03 ***	Autothrottle Arm Switch	С	1	0	May be inoperative provided approach minimums do not require autothrottle use.	
15-04 ***	A/T SPEED Switch	С	1	0	May be inoperative provided approach minimums do not require autothrottle use.	
15-05 ***	F/D Switches	С	2	0	May be inoperative provided approach minimums do not require flight director use.	
15-06 ***	IAS/MACH Change Over Switch	С	1	0		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY

AIRCRAFT:

Boeing B-737

1. REPAIR CATEGORY
2. NO. INSTALLED
3. NO. REQUIRED FOR DISPATCH
4. REMARKS OR EXCEPTIONS

22. Autoflight Sequence No.	Item	1	2	3	4	Change
15	Mode Control Panel Switches/Paddles (-200/-300/-400/-500/ -600/-700/-800/-900/ -900ER) (Cont'd)					Bar
15-07 ***	APP Switch	С	1	0	May be inoperative provided approach minimums do not require autopilot or flight director use.	
15-08 ***	EPR/N₁, LNAV, VNAV, LVL CHG, V/S, HDG SEL, ALT HOLD, and VOR/LOC Switches	С	-	0	May be inoperative provided enroute operations do not require their use.	
15-09 ***	SPD INTV, PDC, and ALT INTV Switches	С	-	0		
16	Mode Control Panel Windows					
16-01 ***	Vertical Speed (VERT SPEED) (-200/-300/-400/-500/ -600/-700/-800/-900/ -900ER)	С	1	0	May be inoperative provided procedures do not require its use.	
16-02	(EFIS/PFD/ND) (-300/-400/-500/-600/ -700/-800/-900/-900ER) (Includes STC ST03355AT)					
16-02-01	Airspeed (IAS/MACH)	С	1	0	May be inoperative and associated selector used provided selected airspeed indications operate normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 22-10

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

22. A	uto	flig	ht
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Sequence No. Item	22. Autoflight						
Windows (Cont'd) 16-02 (EFIS/PFD/ND) (-300/-400/-500/-600/-700/-800/-900ER) (Includes STC ST03355AT) (Cont'd) 16-02-02 Heading (HEADING) C 1 0 May be inoperative and associated selector used provided selected heading indications operate normally. 16-02-03 Vertical Speed (VERT SPEED) 16-02-04 Vertical Speed (VERT SPEED) (-600/-700/-800/-900/-900ER) 16-02-05 Altitude (ALTITUDE) (-600/-700/-800/-900/-900ER) 16-02-06 Course (COURSE) C 2 0 May be inoperative and associated selector used provided selected vertical speed indications operate normally.	Sequence No.	Item	1	2	3	4	Change Bar
(-300/-400/-50ó/-600/ -700/-800/-900/ER) (Includes STC ST03355AT) (Cont'd) 16-02-02 Heading (HEADING) 16-02-03 Vertical Speed (VERT SPEED) 16-02-04 Vertical Speed (VERT SPEED) (-600/-700/-800/-900/ -900ER) 16-02-05 Altitude (ALTITUDE) (-600/-700/-800/-900/ -900ER) 16-02-06 Course (COURSE) C 1 0 May be inoperative provided procedures do not require its use. 1 0 May be inoperative and associated selector used provided selected vertical speed indications operate normally. 1 0 May be inoperative and associated selector used provided selected vertical speed indications operate normally. 1 0 May be inoperative and associated selector used provided selected altitude indications operate normally.	16	Windows					
selector used provided selected heading indications operate normally. 16-02-03 Vertical Speed (VERT SPEED) 16-02-04 Vertical Speed (VERT SPEED) 16-02-05 Altitude (ALTITUDE) (-600/-700/-800/-900/-900ER) 16-02-06 Course (COURSE) C 1 May be inoperative and associated selector used provided selected vertical speed indications operate normally. May be inoperative and associated selector used provided selected altitude indications operate normally. May be inoperative and associated selector used provided selected altitude indications operate normally.	16-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER) (Includes STC ST03355AT)					
(VERT SPEED) 16-02-04 Vertical Speed (VERT SPEED) (-600/-700/-800/-900/-900ER) C 1 0 May be inoperative and associated selector used provided selected vertical speed indications operate normally. C 1 0 May be inoperative and associated selector used provided selected vertical speed indications operate normally. C 1 0 May be inoperative and associated selector used provided selected altitude indications operate normally. C 2 0 May be inoperative and associated selector used provided selected selector used provided selected	16-02-02	Heading (HEADING)	С	1	0	selector used provided selected	
(VERT SPEED) (-600/-700/-800/-900/ -900ER) 16-02-05 Altitude (ALTITUDE) (-600/-700/-800/-900/ -900ER) C 1 May be inoperative and associated selector used provided selected altitude indications operate normally. 16-02-06 Course (COURSE) C 2 May be inoperative and associated selector used provided selected altitude indications operate normally.	16-02-03	•	С	1	0	1 .	
(-600/-700/-800/-900/ -900ER) selector used provided selected altitude indications operate normally. Course (COURSE) May be inoperative and associated selector used provided selected	16-02-04	(VERT SPEED) (-600/-700/-800/-900/	С	1	0	selector used provided selected vertical speed indications operate	
selector used provided selected	16-02-05	(-600/-700/-800/-900/	С	1	0	selector used provided selected	
(Continued)	16-02-06	Course (COURSE)	С	2	0	selector used provided selected course indications operate normally.	

_	MENT OF TRANSPORTATI ATION ADMINISTRATION	ON			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20				PAGE NO. 22-11	
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
22. Autoflight					
Sequence No.	Item	1	2	3	4 Change Bar
16	Mode Control Panel Windows (Cont'd)				
16-02	(EFIS/PFD/ND) (-300/-400/-500/-600/ -700/-800/-900/-900ER) (Includes STC ST03355AT) (Cont'd)				
16-02-07	Window Lighting	В	1	0	 May be inoperative provided: a) Selected airspeed indications operate normally, b) Selected heading indications operate normally, c) Selected vertical speed indications operate normally, d) Selected altitude indications operate normally, and e) Selected course indications operate normally.
17	Takeoff/Go-Around (TO/GA) Switches				
17A		С	2	1	One may be inoperative provided approach minimums do not require its use.
17B		С	2	0	May be inoperative provided: a) Both thrust levers are operated manually for takeoff, and b) Autopilot and Flight Director are not used below Minimum Descent Altitude or 500 ft., whichever is higher.

NOTE: Flight director go-around and windshear guidance are not available with both TO/GA

switches inoperative.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 22-12

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

22. Autoflight						
Sequence No.	Item	1	2	3	4	Change Bar
18 ***	Mode Control Panel Switch Lights					
18-01	Autopilot Engage Switch Lights					
18-01-01	CWS	С	2	0		
18-01-02	CMD					
18-01-02A		С	2	1	One may be inoperative provided approach minimums do not require its use.	
18-01-02B		В	2	0	Except for ER operations, may be inoperative provided autopilots are not used.	1
18-02	Mode Selector Switch Lights	С	-	0		
18-03	A/T ARM Switch Light	С	1	0		
19	Thrust Mode Annunciator/ Thrust Mode Display (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	May be inoperative provided thrust mode limits are observed.	

4. REMARKS OR EXCEPTIONS

22. Autoflight	22. Autoflight							
Sequence No.	Item	1	2	3	4	Change Bar		
20	Automatic Landing System							
20-01 ***	Fail Passive	С	1	0	May be inoperative provided approach minimums do not require its use.			
20-02 ***	Fail Operational (LAND 3) (-600/-700/-800/ -900/-900ER)	С	1	0	May be inoperative provided approach minimums do not require its use.			
20-03 ***	AUTOLAND Light							
20-03A		С	2	0	(O) May be inoperative provided alternate procedures are established and used.			
20-03B		D	2	0	May be inoperative provided procedures do not require its use.			

	TMENT OF TRANSPORTAT	_			MASTER MINIMUM EQUIPMENT LIST
REVISION N					PAGE NO. 23-1
DATE: 11/28	3/2022				
AIRCRAFT: Boeing B-73	7		Т	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
23. Commun	nications		ı		
Sequence No.	Item	1	2	3	4 Change Bar
01 *** 01-01	Flight Deck Speakers Airplanes with Audio Accessory Unit (AAU)				
01-01A		В	-	0	May be inoperative provided: a) Headset earphones or headphones associated with inoperative speaker(s) are installed and operate normally, and b) TCAS audio is considered inoperative, and c) TAWS (GPWS) advisory callouts are considered inoperative. NOTE: Refer to MMEL Item 34-26 (GWPS advisory callouts) and MMEL Item 34-40 (TCAS
01-01B		С	-	0	audio) (O) May be inoperative provided: a) Procedures do not require its

use, and

and

(Continued)

b) Headset earphones or

operate normally.

headphones associated with inoperative speaker(s) are installed and operate normally,

c) Aural alert voices, TCAS, and TAWS (GPWS) are verified to

U.S. DEPARTMENT OF TRANSPORTATION	MA OTED MINIMUM EQUIDMENT	
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST	
	DAOF NO. 00.0	
REVISION NO. 62	PAGE NO. 23-2	
DATE: 11/28/2022		
	TABLE KEY	
AIRCRAFT:	1. REPAIR CATEGORY	
	2. NO. INSTALLED	
Boeing B-737	NO. REQUIRED FOR DISPATCH	
	4. REMARKS OR EXCEPTIONS	
23. Communications		
	Channa	

23. Communications						
Sequence No.	Item	1	2	3	4	Change Bar
01 ***	Flight Deck Speakers (Cont'd)					
01-02	Airplanes with Remote Electronics Unit (REU)					
01-02A		В	-	0	May be inoperative provided: a) Headset earphones or headphones associated with inoperative speaker(s) are installed and operate normally b) TCAS audio is considered inoperative, c) TAWS (GPWS) advisory callouts area considered inoperative, and d) Altitude Alert Tone is considered inoperative. NOTE: Refer to MMEL Item 34-26 (GWPS advisory callouts), MMEL Item 34-40 (TCAS audio) and MMEL Item 34-25 (Altitude Alerting System – Aural Alert)	·,
01-02B		С	-	0	 (M)(O) May be inoperative provided: a) Procedures do not require its use, b) Headset or earphones associated with inoperative speaker(s) are installed and operate normally, and c) Aural alert voices, TCAS, GPWS, and Altitude Alert are verified to operate normally. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST			
REVISION NO. 62					PAGE NO	. 23-3	
DATE: 11/28/2	2022						
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS		
23. Communic	ations						
Sequence No.	Item	1	2	3	4	Change Bar	
02	Passenger Address System (Includes STC ST10238SC)						
02-01	Passenger Configuration						
02-01A		В	1	0	(O) May be inoperative provided: a) Alternate, normal, and emergency procedures and/or operating restrictions are established and used, and b) Flight attendant alerting system (audio or visual) operates normally. NOTE: Any station function(s) that operates normally may be used.	1	
02-01B		С	1	0	 (O) May be inoperative provided: a) PA not required by 14 CFR, and b) Alternate, normal, and emergency procedures and/or operating restrictions are established and used. NOTE: Any station function(s) that operates normally may be used. 		
02-01-01	Lavatory Speakers	С	-	0	(O) May be inoperative provided alternate procedures are established and used.		
02-01-02	Cabin Speakers	С	-	-	May be inoperative provided inoperative speakers are not adjacent to each other.		

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LI	
FEDERAL AVIATION ADMINISTRATION		
REVISION NO. 62	PAGE NO. 23-4	
DATE: 11/28/2022		
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS	

23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar	
02	Passenger Address System (Includes STC ST10238SC) (Cont'd)						
02-02	Cargo Configuration (Courier/Supernumerary Address System)						
02-02A		С	1	0	(O) May be inoperative provided alternate, normal and emergency procedures and/or operating restrictions are established and used.		
02-02B		D	1	0	May be inoperative provided procedures do not require its use.		
02-02-01	Lavatory Speakers						
02-02-01A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.		
02-02-01B		D	1	0	May be inoperative provided procedures do not require its use.		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 23-5
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				• • •		
23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
03	Communication Systems (VHF and UHF)	D	-	•	Any in excess of those required by 14 CFR may be inoperative provided it is not powered by Standby Bus and is not required for emergency procedures.	
03-01 ***	VHF Comm Control Panels	С	-	-	One side of VHF Comm Control panel tuning function may be inoperative provided: a) Associated transceiver can be tuned from opposite side of control panel, and b) Associated transceiver operates normally.	
03-01-01 ***	Active Frequency Light	С	-	0		
03-01-02	Frequency Transfer Switch					
03-01-02A		С	-	0	May be inoperative provided associated VHF active frequency can be selected.	
03-01-02B		D	-	-	May be inoperative provided associated VHF radio is considered inoperative.	
					NOTE: Refer to MMEL Item 23-03 (Communication Systems (VHF and UHF)).	
03-01-03	Frequency Selector Knob	С	-	2		
03-01-04	Frequency Indication	С	-	2		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 23-6
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communi	23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar		
03	Communication Systems (VHF and UHF) (Cont'd)							
03-02 ***	Radio Tuning Panels	С	-	2	One may be inoperative provided: a) Left radio tuning panel operates normally, and b) Inoperative radio tuning panel remains OFF.			
03-02-01	Off-Side Tuning Light	С	-	0				
03-03 ***	VHF Data Link							
03-03A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.			
03-03B		D	1	0	May be inoperative provided procedures do not require its use.			

FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST				
REVISION NO DATE: 11/28/2				PAGE NO. 23-					
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS				
23. Communi	cations		ı	1		Change			
Sequence No.	Crewmember Interphone System	1	2	3	4	Bar			
04-01	Passenger Configuration								
04-01-01	Flight Deck to Cabin, Cabin to Flight Deck Functions	В	-	-	 (O) May be inoperative provided: a) Flight deck to cabin and cabin to flight deck interphone functions operate normally on at least 50% of cabin handsets, and b) Alternate communications procedures between affected flight attendant station(s) are established and used. NOTE: Any station function(s) that operates normally may be used. 				
04-01-02	Cabin to Cabin Function								
04-01-02A		В	2	0	(O) May be inoperative provided alternate communications procedures between affected flight attendant station(s) are established and used. NOTE: Any station function(s) that operates normally may be used.				
04-01-02B		В	-	-	 (O) May be inoperative provided: a) Cabin to cabin interphone functions operate normally on at least 50% of cabin handsets, and b) Alternate communications procedures between affected flight attendant station(s) are established and used. NOTE: Any station function(s) that operates normally may be used. 				

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST			
REVISION NO					PAGE NO. 23-8		
DATE: 11/28/2	022						
			T.	ABL	E KEY		
AIRCRAFT:					REPAIR CATEGORY		
Boeing B-737					NO. INSTALLED NO. REQUIRED FOR DISPATCH		
				_	REMARKS OR EXCEPTIONS		
23. Communic	ations						
Sequence No.	Item	1	2	3	4 Change Bar		
04	Crewmember Interphone System (Cont'd)						
04-01	Passenger Configuration (Cont'd)						
04-01-03	Flight Deck to Ground Function (Includes CALL Functions)						
04-01-03-01	Large Turbojet Airplanes Operating Under 14 CFR Part 121						
04-01-03-01A		С	1	0	(O) Flight interphone flight deck to ground/ground to flight deck function may be inoperative provided: a) Alternate procedures are established and used, and b) Nose gear/forward fuselage service interphone jack operates normally.		
04-01-03-01B		С	1	0	(O) Service interphone flight deck to ground/ground to flight deck function may be inoperative provided: a) Alternate procedures are established and used, and b) Nose gear/forward fuselage flight interphone jack operates normally.		

04-01-03-01C

(O) May be inoperative provided alternate procedures are established and used.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 23-9
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communica	ations					
Sequence No.	Item	1	2	3	4	Change Bar
04	Crewmember Interphone System (Cont'd)					
04-01	Passenger Configuration (Cont'd)					
04-01-03	Flight Deck to Ground Function (Includes CALL Functions) (Cont'd)					
04-01-03-02	All Other Aircraft/Operations					
04-01-03-02A		С	-	0	(O) May be inoperative provided alternate procedures are established and used.	
04-01-03-02B		D	-	0	May be inoperative provided procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 23. Communications

23. Communica	ations		ı			Ob
Sequence No.	Item	1	2	3	4	Change Bar
04	Crewmember Interphone System (Cont'd)					
04-02	Cargo Configuration					
04-02-01	Flight Deck to Cabin, Cabin to Flight Deck Functions					
04-02-01A		С	-	0	(O) May be inoperative provided alternate, normal, and emergency procedures and/or operating restrictions are established and used.	
04-02-01B		D	-	0	May be inoperative provided procedures do not require its use.	
04-02-02	Cabin to Cabin Function	D	-	0		
04-02-03	Flight Deck to Ground Function (Includes CALL Functions)					
04-02-03-01	Large Turbojet Airplanes Operating Under 14 CFR Part 121					
04-02-03-01A		С	1	0	(O) Flight interphone flight deck to ground/ground to flight deck function may be inoperative provided: a) Alternate procedures are established and used, and b) Nose gear/forward fuselage service interphone jack operates normally.	

23. Communic	ations					
Sequence No.	Item	1	2	3	4	Change Bar
04	Crewmember Interphone System (Cont'd)					
04-02	Cargo Configuration (Cont'd)					
04-02-03	Flight Deck to Ground Function (Includes CALL Functions) (Cont'd)					
04-02-03-01B		С	1	0	(O) Service interphone flight deck to ground/ground to flight deck function may be inoperative provided: a) Alternate procedures are established and used, and b) Nose gear/forward fuselage flight interphone jack operates normally.	
04-02-03-01C		В	-	0	(O) May be inoperative provided alternate procedures are established and used.	
04-02-03-02	All Other Aircraft/Operations					
04-02-03-02A		С	-	0	(O) May be inoperative provided alternate procedures are established and used.	
04-02-03-02B		D	-	0	May be inoperative provided procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 23-12 REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 23. Communications Change Bar Sequence No. Item 2 3 04 Crewmember Interphone System (Cont'd) 04-03 For an Operator other than a Holder of an Air Carrier or Commercial **Operator Certificate** 04-03-01 Flight Deck to Cabin, Cabin to Flight Deck

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and used.

and used.

(O) May be inoperative provided alternate, normal and emergency procedures and/or operating

May be inoperative provided

procedures do not require its use.

(O) May be inoperative provided

May be inoperative provided

procedures do not require its use.

(O) May be inoperative provided alternate procedures are established

May be inoperative provided procedures do not require its use.

alternate procedures are established

restrictions are established and used.

Functions

Cabin to Cabin Function

Selective Call System

(SELCAL)

Channels

04-03-01A

04-03-01B

04-03-02

06

06A

06B

06-01

06-01A

06-01B

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-13 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communio	cations		1			
Sequence No.	Item	1	2	3	4	Change Bar
09 ***	ACARS System					
09A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: Any portion of system that operates normally may be used.	
09B		D	1	0	May be inoperative provided procedures do not require its use.	
					NOTE: Any portion of system that operates normally may be used.	
09-01	ACARS Printer	D	-	0		
09-02	FMC Interface Function					
09-02A		С	-	0	(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: Any portion of system that operates normally may be used.	
09-02B		D	1	0	May be inoperative provided procedures do not require its use.	
					NOTE: Any portion of system that operates normally may be used.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-14 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				٠.	NEWAKKO OK EXCELLIONO	
23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
10	Cockpit Voice Recorder System (CVR)					
10-01 Aircraft without Recorder Independent Power Supply (RIPS)	A	1	0	May be inoperative provided: a) Flight Data Recorder (FDR) operates normally, and b) Repairs are made within 3 flight-days.		
					NOTE: With CVR Datalink enabled, an inoperative ACARS could cause a CVR fault, refer to item 23-09.	
10-02	Aircraft with Recorder Independent Power Supply (RIPS) (-600/-700/-800/ -900/-900ER)	A	1	0	 (M) May be inoperative provided: a) Flight Data Recorder (FDR) operates normally, b) RIPS circuit breaker is pulled and collared, c) A 15 minute interval after pulling of the c/b is achieved before departure, and d) Repairs are made within 3 flight-days. NOTE 1: CVR is inoperative with the RIPS c/b pulled and collared. NOTE 2: With CVR Datalink enabled, an inoperative ACARS could cause a CVR fault, refer to item 23-09. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	W/W CTER WINKING IN EQUI MENT EIG.
REVISION NO. 62	PAGE NO. 23-15
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS
23 Communications	

23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar	
10	Cockpit Voice Recorder System (CVR) (Cont'd)						
10-02 ***	Aircraft with Recorder Independent Power Supply (RIPS) (-600/-700/-800/ -900/-900ER) (Cont'd)						
10-02-01	Recorder Independent Power Supply (RIPS)						
10-02-01A		С	1	0	(M) May be inoperative provided: a) CVR operates normally, and b) RIPS battery is removed.		
10-02-01B		A	1	0	 (M) May be inoperative provided: a) Flight Data Recorder (FDR) operates normally, b) RIPS battery is removed, and c) Repairs are made within 3 flight-days. 		

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIS			
FEDERAL AVIATION ADMINISTRATION				
REVISION NO. 62	PAGE NO. 23-16			
DATE: 11/28/2022				
	TABLE KEY			
AIRCRAFT:	REPAIR CATEGORY			
	2. NO. INSTALLED			
Boeing B-737	3. NO. REQUIRED FOR DISPATCH			
	4. REMARKS OR EXCEPTIONS			

23. Communications								
Sequence No.	Item	1	2	3	4	Change Bar		
11 ***	High Frequency (HF) Communication System (Includes STCs ST02959AT and ST01837LA)							
11A		D	-	-	Any in excess of those required by 14 CFR may be inoperative.			
11B		С	-	1	 (O) One may be inoperative while conducting operations that require two LRCS provided: a) Aircraft SATVOICE system operates normally, b) SATVOICE services are available as an LRCS over the intended route of flight, c) The ICAO flight plan is updated (as required) to notify ATC of the communications equipment status of the aircraft, and d) Alternate procedures are established and used. 			
11-01 ***	HF Data Link							
11-01A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	 		
11-01B		D	1	0	May be inoperative provided procedures do not require its use.			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-17 DATE: 11/28/2022 TABLE KEY

AIRCRAFT:

Boeing B-737

1. REPAIR CATEGORY
2. NO. INSTALLED
3. NO. REQUIRED FOR DISPATCH
4. REMARKS OR EXCEPTIONS

23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
12 ***	Emergency Locator Transmitter (ELT)					
12-01 ***	Survival Type ELTs	D	-	-	Any in excess of those required by 14 CFR may be inoperative or missing.	
12-02 ***	Fixed ELTs					
12-02A		A	-	0	(M) May be inoperative provided: a) System is deactivated, andb) Repairs are made within90 days	
12-02B		A	-	0	 (M) May be missing provided: a) Placard stating "ELT not installed" is placed in view of the pilot, and b) Repairs are made within 90 days. 	
12-02C		D	-	-	(M) Any in excess of those required by 14 CFR may be inoperative provided system is deactivated.	
12-02D		D	-	-	Any in excess of those required by 14 CFR may be missing.	
12-02-01 ***	Remote ELT Switch	D	-	-	 (M) May be inoperative provided: a) Remote ELT switch is deactivated, and b) ELT switch is placed in the ARMED mode. 	
12-02-02 ***	ELT Indicator Light	D	-	-		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 23-18

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737 TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				→.	REWARKS OR EXCEPTIONS				
23. Communications									
Sequence No.	Item	1	2	3	4	Change Bar			
13	Flightcrew Audio Selector/Control Panels	A	2	1	(O) Either captain's or first officer's audio control panel may be inoperative provided: a) Optional AUDIO transfer switch is installed and operates normally, b) Primary observer's audio control panel is located on aft electronics panel and operates normally, and c) Repairs are made within 2 flight-days.				
13-01 ***	AUDIO Transfer Switch	С	1	0					
13-02	Switch Lights	С	-	0		- [
14	Flight Deck Headsets Earphones/Headphones and Boom Microphones								
14-01	Headset Boom Microphones								
14-01A		A	-	0	May be inoperative provided: a) Associated hand microphone is installed and operates normally, and b) Repairs are made within 3 flight-days.				
14-01B		D	-	-	Any in excess of those required by 14 CFR may be inoperative. (Continued)				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-19 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH

Boeing B-737

				4.	REMARKS OR EXCEPTIONS
23. Communi	cations				
Sequence No.	Item	1	2	3	4 Chang Bar
14	Flight Deck Headsets Earphones/Headphones and Boom Microphones (Cont'd)				
14-02	Headset Earphones/Headphones				
14-02A		С	-	1	Either captain's or first officer's headset may be inoperative provided associated flight deck speaker operates normally.
14-02B		D	-	-	Any in excess of those required by 14 CFR may be inoperative.
14-03	Active Noise Canceling/ Reduction Function	D	-	0	May be inoperative provided normal audio function of headset is operative.
15 ***	Prerecorded Passenger Announcement System				
15A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.
15B		D	1	0	May be inoperative provided procedures do not require its use.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY AIRCRAFT: Boeing B-737 AIRCRAFT: Boeing B-737 MASTER MINIMUM EQUIPMENT LIST MASTER MINIMUM EQUIPMENT LIST PAGE NO. 23-20 PAGE NO. 23-20 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

				4.	REMARKS OR EXCEPTIONS				
23. Communi	23. Communications								
Sequence No.	Item	1	2	3	4 Change				
16	Push-To-Talk (PTT) Switches								
16-01	Control Wheel PTT Switches	С	2	1	 (M) One may be inoperative provided: a) Associated audio selector panel PTT switch operates normally, and b) Affected switch is either verified failed open or is deactivated. 				
16-02	Flightcrew Audio Selector Panel PTT Switches	С	2	1	 (M) One may be inoperative provided: a) Associated control wheel PTT switch operates normally, and b) Affected switch is verified failed open. 				
16-03 ***	Glareshield Panel PTT Switch(es)								
16-03A		С	-	0	(M) May be inoperative provided affected switch is either verified failed open or is deactivated.				
16-03B		D	-	0	 (M) May be inoperative provided: a) Affected switch is either verified failed open or is deactivated, and b) Procedures do not require its use. 				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-21 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
16	Push-To-Talk (PTT) Switches (Cont'd)					
16-04 ***	Pendant Switch(es)					
16-04A		С	-	0	(M) May be inoperative provided affected switch is either verified failed open or is deactivated.	
16-04B		D	-	0	 (M) May be inoperative provided: a) Affected switch is either verified failed open or is deactivated, and b) Procedures are not based on its use. 	
17 ***	Flight Deck Hand Microphones					1
17 A		С	-	0	May be inoperative or missing provided associated boom microphone operates normally.	
17B		D	-	0	Any in excess of those required by 14 CFR may be inoperative or missing.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 23-22
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar	
18 ***	Satellite Communication System (SATCOM)						
18A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.		
18B		D	1	0	May be inoperative provided procedures do not require its use.		
18-01 ***	SATCOM Data Link						
18-01A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.		
18-01B		D	1	0	May be inoperative provided procedures do not require its use.	 	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 23-23 REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 23. Communications Change Bar Sequence No. Item 2 3 Alerting System 19 (Audio/Visual) 19-01 **Passenger Configuration** 19-01-01 Flight Deck Call Visual В 1 May be inoperative provided: Alerting System a) Audio alerting system operates normally, and b) Audio alerting system differentiates between normal and emergency calls. 19-01-02 Flight Deck Call Audio В 1 May be inoperative provided: Alerting System a) Flight deck visual alerting system operates normally, and b) Flight deck visual alerting system differentiates between normal and emergency calls. 19-01-03 Flight Attendant Visual Alerting System 19-01-03A В 1 (O) May be inoperative provided: a) PA system operates normally, b) If affected visual alerting system is used for lavatory smoke detector alerting, an alternate lavatory smoke detector alert (visual or audio) is installed and operates normally, and c) Alternate procedures for contacting flight attendants are established and used. NOTE 1: Passenger to Attendant Call System is considered Nonessential Equipment and Furnishing (NEF). NOTE 2: Any visual alerting system

function(s) that operates normally may be used.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION					MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIA	ATION ADMINISTRATION				MASTER WINNINGWIEQUI WENT EIST
REVISION NO.	. 62				PAGE NO. 23-24
DATE: 11/28/20	022				
			T.	ABLI	E KEY
AIRCRAFT:				1.	1121 7 111 1 37 11 2 3 3 1 1
Boeing B-737					NO. INSTALLED
boeing b-737					NO. REQUIRED FOR DISPATCH
				4.	REMARKS OR EXCEPTIONS
23. Communic	ations				
Sequence No.	Item	1	2	3	4 Change Bar
19	Alerting System (Audio/Visual) (Cont'd)				
	(Gont d)				
19-01	Passenger Configuration (Cont'd)				
19-01-03	Flight Attendant Visual Alerting System (Cont'd)				
19-01-03B		В	1	0	(O) May be inoperative provided: a) Audio alerting system operates normally,

b) Audio alerting system

normally, and

d) Alternate procedures for contacting flight attendants are established and used.

NOTE 1: Passenger to Attendant Call System is considered Nonessential Equipment and Furnishing (NEF).

NOTE 2: Any visual alerting system

(Continued)

function(s) that operates normally may be used.

and emergency calls,
c) If affected visual alerting
system is used for lavatory
smoke detector alerting, an
alternate lavatory smoke
detector alert (audio or visual)
is installed and operates

differentiates between normal

U.S. DEPART	MENT OF TRANSPORTATION	ON			MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION					MAGTER MINIMOW EQUITMENT EIGT
REVISION NO	D. 62				PAGE NO. 23-25
DATE: 11/28/2	2022				
			T	ABL	E KEY
AIRCRAFT:					REPAIR CATEGORY
Boeing B-737					NO. INSTALLED NO. REQUIRED FOR DISPATCH
					REMARKS OR EXCEPTIONS
23. Communi	aatiana				TELLIN II II CO OT EXCELLITIONS
Sequence No.	Item	1	2	3	4 Change Bar
19 19-01	Alerting System (Audio/Visual) (Cont'd) Passenger Configuration				
	(Cont'd)				
19-01-04	Flight Attendant Audio Alerting System				
19-01-04A		В	-	0	 (O) May be inoperative provided: a) PA system operates normally, b) If affected audio alerting system is used for lavatory smoke detector alerting, an alternate lavatory smoke detector alert (visual or audio is installed and operates normally, and c) Alternate procedures for contacting flight attendants

are established and used.

NOTE 1: Passenger to Attendant Call System is considered Nonessential Equipment and Furnishing (NEF).

NOTE 2: Any audio alerting system function(s) that operates normally may be used.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20	-				PAGE NO. 23-26
AIRCRAFT: Boeing B-737			T	1. 2.	NO. INSTALLED NO. REQUIRED FOR DISPATCH
23. Communica	ations				
Sequence No.	Item	1	2	3	4 Change Bar
19	Alerting System (Audio/Visual) (Cont'd)				
19-01	Passenger Configuration (Cont'd)				
19-01-04	Flight Attendant Audio Alerting System (Cont'd)				
19-01-04B		В	-	0	(O) May be inoperative provided:

operates normally, b) Visual alerting system

and emergency calls,
c) If affected audio alerting
system is used for lavatory
smoke detector alerting, an
alternate lavatory smoke
detector alert (visual or audio)
is installed and operates

normally, and

d) Alternate procedures for contacting flight attendants are established and used.

NOTE 1: Passenger to Attendant Call System is considered Nonessential Equipment and Furnishing (NEF).

NOTE 2: Any audio alerting system

(Continued)

function(s) that operates normally may be used.

differentiates between normal

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **PAGE NO. 23-27** REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 23. Communications Change Bar Sequence No. Item 1 2 3 Alerting System 19 (Audio/Visual) (Cont'd) 19-02 Cargo Configuration Flight Deck Call Visual 1 May be inoperative provided flight 19-02-01 В Alerting System deck audio alerting system operates

D

В

D

1

1

1

Flight Deck Call System

Courier/Supernumerary Visual Alerting System

19-02-02

19-02-03

19-02-03A

19-02-03B

normally.

May be inoperative provided

remains unoccupied.

courier/supernumerary compartment

(O) May be inoperative provided:

normally, and

May be inoperative provided

remains unoccupied.

(Continued)

a) Courier/supernumerary address system operates

b) Alternate procedures are established and used.

courier/supernumerary compartment

NOTE: Any visual alerting system function(s) that operates normally may be used.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO.	62				PAGE NO. 23-28
DATE: 11/28/20)22				
AIRCRAFT: Boeing B-737			T	1. 2.	EKEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
23. Communica	ntions		l		
Sequence No.	Item	1	2	3	4 Change Bar
19	Alerting System (Audio/Visual) (Cont'd)				
19-02	Cargo Configuration (Cont'd)				
19-02-04	Courier/Supernumerary Audio Alerting System				
19-02-04A		В	1	0	(O) May be inoperative provided: a) Courier/supernumerary

D

19-02-04B

address system operates

b) Alternate procedures are established and used.

May be inoperative provided courier/supernumerary compartment

NOTE: Any audio alerting system function(s) that operates normally may be used.

normally, and

remains unoccupied.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **PAGE NO. 23-29** REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 23. Communications Change Bar Sequence No. Item 2 3 20 Handset Systems *** 20-01 Passenger Configuration 20-01-01 Flight Deck C (O) May be inoperative provided: 20-01-01A 1 a) Flight deck to cabin communication operates normally, and b) Alternate procedures are established and used. 20-01-01B D 1 May be inoperative provided procedures do not require its use. 20-01-02 Cabin 20-01-02A В (O) May be inoperative provided: a) 50% of cabin handsets operate normally, and b) Alternate communication procedures between affected flight attendant station(s) are established and used. NOTE 1: An operative handset at an inoperative flight attendant seat shall not be counted to satisfy 50% requirement. NOTE 2: Any handset functions that operate normally may be

В

1

20-01-02B

used.

used.

(Continued)

NOTE: Any handset functions that operate normally may be

	ENT OF TRANSPORTAT TION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20					PAGE NO. 23-30
AIRCRAFT: Boeing B-737			T	1. 2. 3.	NO. INSTALLED
23. Communica	itions				
Sequence No.	Item	1	2	3	4 Change Bar
20 ***	Handset Systems (Cont'd)				
20-02	Cargo Configuration				
20-02-01	Flight Deck				

С

D

D

D

Courier/Supernumerary

1

20-02-01A

20-02-01B

20-02-02

20-02-02A

20-02-02B

(O) May be inoperative provided flight deck to courier/supernumerary

communication operates normally.

May be inoperative provided procedures do not require its use.

May be inoperative provided

remains unoccupied.

courier/supernumerary compartment

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMEN	T LIST
REVISION NO	D. 62				PAGE NO.	23-31
DATE: 11/28/	2022					
AIRCRAFT: Boeing B-737			T		NO. REQUIRED FOR DISPATCH	
23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
21 ***	Electronic Visual Surveillance Systems (All Installed Systems)					
21A		A	1	0	(O) May be inoperative and components may be missing provided: a) Alternate procedures are established and used, and b) Repairs are made within	

С

D

1

1

21B

21C

3 flight-days.

be used.

provided:

(O) May be inoperative and

components may be missing

normally, and

be used.

do not require its use.

(Continued)

NOTE: Any portion of the system

which operates normally may

a) The flight deck door viewing port is installed and operates

which operates normally may

b) Alternate procedures are established and used.

NOTE: Any portion of the system

May be inoperative and components may be missing provided procedures

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 23-32

REVISION NO. 62

DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

23. Communications

Sequence No.	Item	1	2	3	4	Change Bar
21 ***	Electronic Visual Surveillance Systems (All Installed Systems) (Cont'd)					
21-01	All-Cargo Configuration					
21-01A		С	1	0	May be inoperative provided courier/supernumerary compartment remains empty.	
21-01B		D	1	0	May be inoperative and components may be missing provided procedures do not require its use.	
22 ***	Electronic Voice Checklist	С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
23 ***	Multipurpose Interactive Display Unit (MIDU)	С	1	0	(O) May be inoperative provided alternate procedures are established and used for affected subsystems.	
24 ***	Landscape Camera System (-800EF STC ST02000NY)	D	1	0		
24-01	Dome Camera	D	1	0	(M) May be inoperative or missing.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-33 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communi	cations					
Sequence No.	Item	1	2	3	4	Change Bar
25 ***	Automated Flight Information Reporting System (AFIRS) (STCs ST10345SC and ST02361NY)					
25A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: Any portion of system that operates normally may be used.	
25B		D	1	0	May be inoperative provided procedures do not require its use.	
					NOTE: Any portion of system that operates normally may be used.	
25-01 ***	Global Voice SATCOM (ST02361NY)					
25-01A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
25-01B		D	1	0	May be inoperative provided procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-34 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

				٦.	NEWANNO ON EXCEPTIONS	
23. Communica	ntions					
Sequence No.	Item	1	2	3	4	Change Bar
25 ***	Automated Flight Information Reporting System (AFIRS) (STCs ST10345SC and ST02361NY) (Cont'd)					
25-01 ***	Global Voice SATCOM (ST02361NY) (Cont'd)					
25-01-01	Cockpit Dialer Pad					
25-01-01A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
25-01-01B		D	1	0	May be inoperative provided procedures do not require its use.	
25-01-02	Flt Compt. Handset					
25-01-02A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
25-01-02B		D	1	0	May be inoperative provided procedures do not require its use.	
25-01-03	Pax. Compt. Handset					
25-01-03A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
25-01-03B		D	1	0	May be inoperative provided procedures do not require its use.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communic	23. Communications							
Sequence No.	ltem	1	2	3	4	Change Bar		
25 ***	Automated Flight Information Reporting System (AFIRS) (STCs ST10345SC and ST02361NY) (Cont'd)							
25-02 ***	Global Messaging (ST02361NY)							
25-02A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.			
25-02B		D	1	0	May be inoperative provided procedures do not require its use. NOTE: Any portion of the system that operates normally may be used.			
26 ***	Avionica secureLINK Airborne Wireless Router (STC03151AT)	D	1	0	May be inoperative provided procedures do not require its use. NOTE: Any mode that operates normally may be used.			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 PAGE NO. 23-36 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communica	23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar		
27 ***	Data Link Communication							
27A					Incorporated into Items 23-03, 23-11 and 23-18 in Revision 62.			
27B					Incorporated into Items 23-03, 23-11 and 23-18 in Revision 62.			
28 ***	FWD and AFT Attendant Control Panel LCD Touch Screen Display, Display Processor, and Display Processor Over-Temperature LED Light, Boeing Sky Interior (BSI) (-600/-700/-800/ -900/-900ER)	С	6	0	(O) May be inoperative provided alternate procedures are established and used.NOTE: Any portion of the system that operates normally may be used.			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 23-37 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

23. Communic	23. Communications							
Sequence No.	Item	1	2	3	4	Change Bar		
29 ***	Passenger Cabin Medical Communications System							
29A		С	1	0	(O) May be inoperative and components may be missing provided alternate procedures are established and used.			
					NOTE: Any portion of the system that operates normally may be used.			
29B		D	1	0	May be inoperative and components may be missing provided procedures do not require its use.			
					NOTE: Any portion of the system that operates normally may be used.			
30 ***	Low Frequency Underwater Locating Device (LF-ULD) (-600/-700/-800/-900/- 900ER upon incorporation of Boeing Service Bulletin 737-23- 1605 or production equivalent)	D	1	0	Any in excess of those required by 14 CFR may be inoperative or missing.			

U.S. DEPARTMENT OF TRANSPORTATION	
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 58	PAGE NO. 24-1
DATE: 10/10/2015	
	TABLE KEY
AIRCRAFT:	1. REPAIR CATEGORY
	2. NO. INSTALLED
Boeing B-737	NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS
04 Flootnical Dames	

24. Electrical I	24. Electrical Power					
Sequence No.	Item	1	2	3	4	Change Bar
01	Engine Driven Generator Systems					
01-01	(-100/-200/-300/ -400/-500)					
01-01A		В	2	1	(M)(O) Except for ER operations, may be inoperative provided: a) APU generator operates normally and is used throughout flight, and b) An APU fuel heater is installed.	
01-01B		В	2	1	(M)(O) Except for ER operations, may be inoperative provided: a) APU generator operates normally and is used throughout flight, and b) Fuel temperature is maintained at or above 32 °F (0 °C).	
01-02	(-600/-700/-800/ -900/-900ER)	В	2	1	(M)(O) Except for ER operations, may be inoperative provided: APU generator operates normally and is used throughout flight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 58 DATE: 10/10/2015	PAGE NO. 24-2
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

24. Electrical Power						
Sequence No.	Item	1	2	3	4	Change Bar
02	APU Generator System	С	1	0	Except for ER operations, may be inoperative.	
03	Engine Driven Generator LOW OIL PRESSURE/DRIVE Lights					
03-01	(-100/-200/-300/ -400/-500)	С	2	0	LOW OIL PRESSURE/DRIVE lights and associated generator low oil pressure switches may be inoperative provided associated HIGH OIL TEMP light and oil temperature indicator operate normally.	
03-02	(-600/-700/-800/ -900/-900ER)	С	2	0	DRIVE lights and associated generator low oil pressure switches may be inoperative.	
04	Engine Driven Generator Oil Temperature Indicator Systems (-100/-200/ -300/-400/-500)	С	2	0	May be inoperative provided associated LOW OIL PRESSURE/DRIVE light and HIGH OIL TEMP light operates normally.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 24-3 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

				• • •	NEWANNO ON EXCEPTIONS		
24. Electrical I	24. Electrical Power						
Sequence No.	Item	1	2	3	4 Change Bar		
05	Engine Driven Generator HIGH OIL TEMP Lights (-100/-200/-300/ -400/-500)	С	2	0	May be inoperative provided associated LOW OIL PRESSURE/DRIVE light and oil temperature indicator operate normally.		
06	Transformer Rectifiers						
06-01	No. 2 TR (-100/-200)	В	1	0	Except for ER operations, may be inoperative provided: a) All DC busses and all generators (including APU generator) operate normally, and b) APU generator can be electrically connected to either bus.		
07	Frequency Meter	С	1	0			
08	AC Volts Indication	В	1	0	(O) May be inoperative except in STBY PWR position provided Standby Power Test is accomplished.		
08-01	Residual Voltage Function (-100/-200/-300/ -400/-500)	С	1	0			
09	AC Ammeters	С	-	0	May be inoperative provided associated generator off bus lights operate normally.		
10	Generator System Annunciator Panel (-100/-200/-300/ -400/-500)	С	1	0			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 58 DATE: 10/10/2015 **PAGE NO. 24-4**

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
24. Electrical	Power					
Sequence No.	Item	1	2	3	4	Change Bar
11	External Power System	С	1	0	NOTE: Any portion of system which operates normally may be used.	
11-01 ***	DC Receptacle	D	1	0		
12	GEN OFF BUS Lights	С	2	1	One may be inoperative provided associated generator AC ammeter operates normally.	
13 ***	Galley Load Shed Sensor Module (-300/-400/-500)	С	1	0	May be inoperative provided GALLEY Power Switch remains OFF when APU is being used to power both generator busses on ground.	
14 ***	BAT DISCHARGE Light	С	1	0		
15 ***	TR UNIT Light	С	1	0		
16 ***	ELEC Light					
16-01	(-300/-400/-500)	С	1	0	(O) May be inoperative OFF provided: a) Standby Power Test is accomplished, and b) Battery Charger is verified to operate normally.	
16-02	(-600/-700/-800/ -900/-900ER)	С	1	0	(O) May be inoperative OFF provided: a) Standby Power Test is accomplished once each flight-day, and b) Battery Charger is verified to operate normally.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

24. Electrical Power							
Sequence No.	Item	1	2	3	4	Change Bar	
17	DC Ammeter Indication	В	1	0	 (O) May be inoperative provided: a) BAT position operates normally, b) Standby Power Test is accomplished, and c) Procedures do not require its use. 		
18	DC Volts Indication	В	1	0	(O) May be inoperative except in STBY PWR position provided Standby Power Test is accomplished.		
19	APU GEN OFF BUS Light	С	1	0	May be inoperative provided: a) APU frequency meter operates normally, and b) APU ammeter operates normally.		
20 ***	Cabin Power Switch (Jet Aviation Engineering Services (JAES))	В	1	0	(M) May be inoperative provided procedures are established and used to deactivate cabin power.		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
01	Megaphones (Includes STCs SA2969SO, and ST10238SC)	D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) Inoperative megaphone remains in a certified location until removed from the aircraft at the next suitable maintenance facility, b) Location placarding is removed or obscured, and c) Required distribution is maintained.	
01-01 ***	Tamper Seals or Tags	С	-	-	NOTE: Not required for all-cargo operations. (O) May be inoperative, damaged, or missing provided proper installation and operation is verified at each preflight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-2 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
03	Flight Attendant Seat Assembly (Single or Dual Position)					
03-01	Required Flight Attendant Seats	В	-	-	 (M)(O) One seat position or assembly (dual position) may be inoperative provided: a) Affected seat or seat assembly is not occupied, b) Flight attendant(s) displaced by inoperative seat(s) occupies either an adjacent flight attendant seat or passenger seat which is most accessible to inoperative seat(s) so as to most effectively perform assign duties, c) Alternate procedures are established and used as published in crewmembers manuals, d) Folding type seat stows automatically or is secured in retracted position, and e) Passenger seat assigned to flight attendant is placarded "FOR FLIGHT ATTENDANT USE ONLY". 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION	MA OTED MINIMUM EQUIDMENT LIGH
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 25-3
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
	2. NO. INSTALLED
Boeing B-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

	nt/Furnishings				
Sequence No.	Item	1	2	3	4 Cha
03	Flight Attendant Seat Assembly (Single or Dual Position) (Cont'd)				
03-01 Required Flight Attendant Seats (Cont'd)				NOTE 1: An automatic folding seat that will not stow automatically is considered inoperative.	
					NOTE 2: A seat position with an inoperative or missing restraint system is considered inoperative.
					NOTE 3: Individual operators, when operating with inoperative seats, will consider locations and combinations of seats to ensure that proximity to exits and distribution requirements of applicable 14 CFR are met.
					NOTE 4: If one side of a dual seat assembly is inoperative and a flight attendant is displaced to adjacent seat, adjacent seat must operate normally.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-4 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
03	Flight Attendant Seat Assembly (Single or Dual Position) (Cont'd)					
03-02	Excess Flight Attendant Seats	С	-	-	 (M) May be inoperative provided: a) Affected seat position or seat assembly is not occupied, and b) Folding type seat stows automatically or is secured in retracted position. NOTE 1: An automatic folding seat that will not stow automatically is considered inoperative. 	
					NOTE 2: A seat position with an inoperative or missing restraint system is considered inoperative.	
03-03	All-Cargo Configuration	D	-	-	May be inoperative provided affected seat or seat assembly is not occupied.	
03-04 ***	Seat Cushion Heating System	D	-	0	(M) May be inoperative provided heating system is deactivated.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 25-5
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

Cabin Window Shades	D				
	J	-	0	May be inoperative in a compartment used for cargo provided AFM Limitations are observed. NOTE: Passenger Cabin Window Shades in compartments configured for passengers	Bar
				Nonessential Equipment and Furnishing (NEF).	
Cargo Compartment Restraint Components (Includes -800BCF and STC ST02556SE)					
	A	-	-	(M) May be inoperative or missing provided: a) Cargo-loading limits from the OEM Weight and Balance Manual are observed, and b) Repairs are made within 120 consecutive calendar -days.	
	Restraint Components (Includes -800BCF and	Restraint Components (Includes -800BCF and STC ST02556SE)	Restraint Components (Includes -800BCF and STC ST02556SE)	Restraint Components (Includes -800BCF and STC ST02556SE)	Shades in compartments configured for passengers only are considered Nonessential Equipment and Furnishing (NEF). Cargo Compartment Restraint Components (Includes -800BCF and STC ST02556SE) A - (M) May be inoperative or missing provided: a) Cargo-loading limits from the OEM Weight and Balance Manual are observed, and b) Repairs are made within 120 consecutive

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
05	Cargo Compartment Restraint Components (Includes -800BCF and STC ST02556SE) (Cont'd)					
05B		A	-	-	May be inoperative or missing provided: a) Cargo compartment remains empty, and b) Repairs are made within 120 consecutive calendar-days.	
05C		С	-	-	May be inoperative or missing provided pallet with inoperative lock(s) is removed.	
05-01	Passenger Pallets (737C, -300 QC, and -700C)	С	-	-	 (M) One lock per pallet may be inoperative provided: a) Three seats in group associated with lock are blocked by folding and securing backrests in a forward position, and b) If more than one lock is inoperative, pallet must be removed. NOTE: If a pallet lock cover is broken or missing, associated lock is considered inoperative. 	
05-02	Cargo Pallet Locks (Pemco 737 F/QC and COMBI, STC ST02556SE)	С	-	-	(M)(O) May be inoperative or missing provided acceptable cargo loading limits from an approved source (i.e., an approved Cargo Loading Manual, Cargo Handling Manual, or Weight and Balance Document) are observed.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-7 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

					112.00 1110 110 110 110 110 110 110 110 110	
	nt/Furnishings					01
Sequence No.	Item	1	2	3	4	Change Bar
06	Passenger Seats (Includes all Configurations and Locations, and STC ST10238SC)	D	-	-	May be inoperative provided: a) Seat does not restrict access to any emergency exit, egress route, or main aisle, and b) Affected seat(s) is blocked and placarded "DO NOT OCCUPY".	
					NOTE 1: A seat with an inoperative seat belt or shoulder harness is considered inoperative.	
					NOTE 2: Affected seat(s) may include the seat(s) behind and/or adjacent outboard seats.	
					NOTE 3: Inoperative seats do not affect the required number of Flight Attendants.	
06-01	Recline Mechanism					
06-01A		D	-	-	(M) May be inoperative and seat occupied provided seat is secured in upright position.	
06-01B		D	-	-	May be inoperative and seat occupied provided seat back is immovable in full upright position.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 25-8
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
06	Passenger Seats (Includes all Configurations and Locations, and STC ST10238SC) (Cont'd)					
06-02	Armrests					
06-02-01	With Seat Positioning Controls for Taxi, Takeoff, and Landing (TTL) and/or Other Controls	D	-	-	 (M) May be inoperative or missing and seat occupied provided: a) Armrest does not restrict access to any emergency exit, egress route, or main aisle, and b) If Armrest with seat control is missing or removed, seat is secured in taxi, takeoff, and landing (TTL) position. 	
06-02-02	Without Seat Positioning Controls for Taxi, Takeoff, and Landing (TTL) and/or Other Controls	D	-	-	May be inoperative or missing and seat occupied provided it does not restrict access to any emergency exit, egress route, or main aisle.	
06-03	Underseat Baggage Restraining System	С	-	-	 (O) May be inoperative provided: a) Baggage is not stowed under seat with inoperative restraining system, b) Associated seat is placarded "DO NOT STOW BAGGAGE UNDER THIS SEAT", and c) Procedures are established to alert Cabin Crew of inoperative restraining system. 	1
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 25-9

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

25. Equipme	nt/Furnishings
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25. Equipment	/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
06	Passenger Seat(s) (Includes STC ST10238SC) (Cont'd)					ı
06-05	Seat Belt/Air Bag Restraint Systems					'
06-05-01	Seat Belt/Air Bag Restraint System Required By 14 CFR	D	-	-	May be inoperative provided affected seat is blocked and placarded "DO NOT OCCUPY".	
06-05-02 ***	Seat Belt/Air Bag Not Required by 14 CFR	D	-	-	(M) May be inoperative or disconnected provided seat belt operates normally.	
06-06 ***	Delethalization Pads	D	-	-	May be inoperative or missing provided affected seat is blocked and placarded "DO NOT OCCUPY".	
09	"Fasten Seat Belts While Seated" Signs or Placards	С	-	-	One or more signs or placards may be illegible or missing provided a legible sign or placard is visible from each occupied passenger seat.	'
10 ***	Nonessential Equipment and Furnishing (NEF)		-	0	May be inoperative, damaged, or missing provided that item(s) is deferred in accordance with operator's NEF deferral program. NEF program, procedures, and processes must be outlined in operator's appropriate document. (M) and (O) procedures, if required, must be available to flightcrew and included in operator's appropriate document. NOTE: Exterior lavatory door ashtrays are not considered NEF items.	

U.S. DEPARTMENT OF TRANSPORTATION				MASTER MINIMUM EQUIPMENT LIST		
FEDERAL AV	IATION ADMINISTRATION				MASTER MINIMOM EQUIPMENT LIS	
REVISION NO	D. 62				PAGE NO. 25-10	
DATE: 11/28/	2022					
			T	ABL	E KEY	
AIRCRAFT:				1.	THE THIR OF THE COLL	
Boeing B-737				2.		
Doeing D-737				3.		
				4.	REMARKS OR EXCEPTIONS	
25. Equipmen	t/Furnishings					
Sequence No.	Item	1	2	3	4 Change Bar	
11	Observer Seat(s)					
11-01	Primary Observer's Seat (Including Associated Equipment)					
11-01A		Α	1	0	May be inoperative provided: a) A passenger seat in	

Α

1

11-01B

passenger cabin is made available to an FAA inspector for performance of official

b) Repairs are made within

a) Second observer's seat is

b) Repairs are made within

available to an FAA inspector for performance of official

duties, and

2 flight-days.

May be inoperative provided:

duties, and

2 flight-days.

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U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO DATE: 11/28/					PAGE NO. 25-11
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AIRCRAFT: Boeing B-737	,				TIET THE OTTEOOTET
25. Equipmer	nt/Furnishings				
Sequence No.	Item	1	2	3	4 Change Bar
11	Observer Seat(s) (Cont'd)				
11-01	Primary Observer's Seat				

25. Equipment/Furnishings								
Sequence No.	Item	1	2	3	4 Chai			
11 11-01	Observer Seat(s) (Cont'd) Primary Observer's Seat							
11-01	(Including Associated Equipment) (Cont'd)							
11-01C		A	1	0	 May be inoperative provided: a) Required minimum safety equipment (safety belt and oxygen) is available, b) Seat is acceptable to an FAA inspector for performance of official duties, and c) Repairs are made within 2 flight-days. NOTE 1: These provisos are intended to provide for occupancy of above seats by an FAA inspector when minimum safety equipment (safety belt and oxygen) is functional and inspector determines conditions to be acceptable. NOTE 2: Pilot-in-Command will determine if minimum safety equipment is functional for other persons authorized to occupy any observer seat(s). 			
					(Continued)			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
11	Observer Seat(s) (Cont'd)					
11-02 ***	Second Observer's Seat (Including Associated Equipment)	D	1	0	NOTE: Pilot-in-Command will determine if minimum safety equipment is functional for other persons authorized to occupy any observer seat(s).	
11-03 ***	Crotch Straps	С	-	0		
11-04	Observer Seat Not Required by 14 CFR (Including Associated Equipment)	D	-	0	NOTE: Pilot-in-Command will determine if minimum safety equipment is functional for other persons authorized to occupy any observer seat(s).	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
12 ***	Portable Flashlight Holders/Flashlights					
12-01	Cabin					
12-01A		С	-	-	May be inoperative or removed provided: a) Crewmember assigned to the affected position has an equivalent operative flashlight readily available, b) Inoperative flashlight remains in a certified location or is removed from the aircraft, and c) Location placarding is removed or obscured.	
12-01B		D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) Inoperative flashlight remains in a certified location until removed from the aircraft at the next suitable maintenance facility, and b) Location placarding is removed or obscured.	
12-01-01 ***	Tamper Seals or Tags	С	-	-	(O) May be inoperative, damaged, or missing provided proper installation and operation is verified at each preflight. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 25-14
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

	nt/Furnishings					Ohan
Sequence No.	Item	1	2	3	4	Change Bar
12 ***	Portable Flashlight Holders/Flashlights (Cont'd)					
12-02	Flight Deck					-
12-02A		С	-	-	May be inoperative or removed provided: a) Crewmember assigned to the affected position has an equivalent operative flashlight readily available, b) Inoperative flashlight remains in a certified location or is removed from the aircraft, and c) Location placarding is removed or obscured.	
12-02B		D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) Inoperative flashlight remains in a certified location until removed from the aircraft at the next suitable maintenance facility, and b) Location placarding is removed or obscured.	
12-02-01 ***	Tamper Seals or Tags	С	-	-	(O) May be inoperative, damaged, or missing provided proper installation and operation is verified at each preflight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 25-15

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

25. Equipment/Furnishing	S
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25. Equipment	/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
13 ***	Emergency Evacuation Signal System					
13A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
13B		D	1	0	May be inoperative provided procedures do not require its use.	
14	Main Deck Cargo 9G Barrier Net					
14-01	(737F and QC) (PEMCO World Air Services, Inc.)	С	1	1	One net attachment, at any location, may be broken or missing provided maximum loading on main deck is reduced to 34,650 lbs.	1
					NOTE: Not required for all-passenger operations.	
14-02	(-700C and -700 Combi)					
14-02A		С	1	0	In cargo mode, may be missing or net attachments may be broken or missing provided approved cargo loading limits in Weight and Balance Control and Loading Manual are observed.	
					NOTE: Not required for all-passenger operations.	
14-02B		D	1	0	May be missing or net attachments may be broken or missing provided associated cargo compartment remains empty.	
					NOTE: Not required for all-passenger operations.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 25-16
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

25. Equipmer	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
14	Main Deck Cargo 9G Barrier Net (Cont'd)					
14-03	(STC ST01566LA)					
14-03A		С	1	1	In cargo mode only, one attachment may be broken or missing provided: a) There are no visible defects on remaining net fittings, and b) Maximum allowable load limits are observed.	
14-03B		D	1	0	May be missing or net attachments may be broken or missing provided associated cargo compartment remains empty.	
					NOTE: Not required for all-passenger operations.	
16	Lower Cargo Compartment Lining Panels and Floor Panels	С	-	-	(M)(O) May be damaged or missing provided procedures are established and used to ensure associated compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.	I
					NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast.	

U.S. DEPARTMENT OF TRANSPORTATION					MA OTED MINIMUM FOLUDATATI IO
FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIS
REVISION N	O. 62				PAGE NO. 25-1
DATE: 11/28/	/2022				
AIRCRAFT: Boeing B-737	,		T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
25. Equipmer	nt/Furnishings				
Sequence No.	Item	1	2	3	4 Chang Bar
17	Emergency Medical Equipment (Includes STC ST10238SC)				
17-01	First Aid Kit (FAK) and/or Associated Equipment				
17-01A		Α	-	-	(O) If more than one is required by 14 CFR, only one required FAKs may be incomplete or removed provided:

D

C

Tamper Seals or Tags

17-01B

17-01-01

a) The FAK is labeled or

serviceable unit, b) Location placarding is

placarded in a manner that will identify it as a unit that can not be mistaken for a fully

removed or obscured, and c) Repairs or replacements are made within one flight.

NOTE: Medical equipment installed in the aircraft as part of an Emergency Medical Service (EMS) operation is not

Any in excess of those required by

(O) May be inoperative, damaged, or

servicing is verified at each preflight.

14 CFR may be incomplete or

missing provided proper FAK

removed.

(Continued)

considered part of the normal complement of equipment. No MMEL relief applies to that equipment and 14 CFR maintenance and inspection requirements do not apply.

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REVISION NO DATE: 11/28/2					PAGE NO. 25-18
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
25. Equipmen	t/Furnishings				
Sequence No.	Item	1	2	3	4 Chang Bar
17	Emergency Medical Equipment				

	t/Furnishings		ı			01
Sequence No.	Item	1	2	3	4	Change Bar
17 17-02	Emergency Medical Equipment (Includes STC ST10238SC) (Cont'd) Emergency Medical Kit					
	(EMK) and/or Associated Equipment					
17-02A		A	-	0	 (O) May be incomplete or removed provided: a) EMK is labeled or placarded in a manner that will identify it as a unit that can not be mistaker for a fully serviceable unit, b) Location placarding is removed or obscured, and c) Repairs or replacements are made within one flight. NOTE: Medical equipment installed in the aircraft as part of an Emergency Medical Service (EMS) operation is not considered part of the normal complement of equipment. No MMEL relief applies to that equipment and 14 CFR maintenance and inspection requirements do not apply. 	
17-02B		D	-	-	Any in excess of those required by 14 CFR may be incomplete or removed.	
17-02-01 ***	Tamper Seals or Tags	С	-	-	(O) May be inoperative, damaged, or missing provided proper EMK servicing is verified at each preflight. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 25-19
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				т.	REWARKS ON EXCEPTIONS	
	t/Furnishings			•		
Sequence No.	Item	1	2	3	4	Change Bar
17	Emergency Medical Equipment (Includes STC ST10238SC) (Cont'd)					
17-04	Automatic External Defibrillator (AED) and/or Associated Equipment					I
17-04A		A	-	0	 (O) May be incomplete, inoperative or removed provided: a) AED is labeled or placarded in a manner that will identify it as a unit that can not be mistaker for a fully serviceable unit, b) Location placarding is removed or obscured, and c) Repairs or replacements are made within one flight. NOTE: Medical equipment installed in the aircraft as part of an Emergency Medical Service (EMS) operation is not considered part of the normal complement of equipment. No MMEL relief applies to that equipment and 14 CFR maintenance and inspection requirements do not apply. 	
17-04B		D	-	-	Any in excess of those required by 14 CFR may be incomplete, inoperative, or removed.	
17-04-01 ***	Tamper Seals or Tags	С	-	-	(O) May be inoperative, damaged, or missing provided proper installation and operation is verified at each preflight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 25-20

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

25. Equipr	nent/Furnisnings
Sequence No.	ltem

Sequence No.	nt/Furnishings Item	1	2	3	4	Change Bar
18	Flotation Equipment (Crew and Passengers)	D	-	-	Any in excess of those required by 14 CFR may be inoperative or missing provided required distribution is maintained.	Dar
20	Exterior Lavatory Door Ashtrays					ı
20-01	Airplanes with Multiple Exterior Lavatory Door Ashtrays Installed					
20-01A		A	-	-	Up to and including 50% maybe missing or inoperative for 10 days. NOTE: Crew lavatories are included in the total aircraft exterior lavatory door ashtray count.	
20-01B		A	-	-	More than 50% may be missing or inoperative for 3 days. NOTE: Crew lavatories are included in the total aircraft exterior lavatory door ashtray count.	
20-02	Airplanes with Only One Exterior Lavatory Door Ashtray Installed	A	1	0	May be missing provided it is replaced within 10 consecutive calendar-days.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-21

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

25. Equipmen	25. Equipment/Furnishings								
Sequence No.	Item	1	2	3	4	Change Bar			
21	Flightcrew Seats								
21-01	Recline Mechanism	A	2	0	 (M) May be inoperative provided: a) Seat is secured in a position acceptable to affected crewmember, and b) Repairs are made within 2 flight-days. 				
21-02	Vertical Adjustment	A	2	0	 (M) May be inoperative provided: a) Seat is secured in a position acceptable to affected crewmember, and b) Repairs are made within 2 flight-days. 				
21-03	Armrests	В	4	0	(M) May be inoperative in up position or removed provided seat is acceptable to affected crewmember.				
21-04	Lumbar/Thigh Supports	С	4	0	May be inoperative provided seat is acceptable to affected crewmember.				
21-05 ***	Headrests	С	2	0	May be inoperative or missing provided seat is acceptable to affected crewmember.				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-22 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

Sequence No.	nt/Furnishings Item	1	2	3	4	Change Bar
22	Galley/Lavatory Waste Receptacle Access Doors/Covers					Баг
22-01	Galley Waste Receptacle Access Doors/Covers	С	-	-	 (M)(O) May be inoperative provided: a) Associated container is empty, b) Container access is secured to prevent waste introduction into compartment, and c) Procedures are established to ensure that sufficient galley/lavatory waste receptacles are available to accommodate all waste that may be generated during flight. 	
22-02	Lavatory Waste Receptacle Access Doors/Covers	С	-	-	 (M)(O) May be inoperative provided: a) Associated container is empty, b) Container access is secured to prevent waste introduction into compartment, c) Lavatory is used only by crewmembers, and d) Associated lavatory entrance door is locked closed and placarded "INOPERATIVE - DO NOT ENTER". NOTE: These provisions are not intended to prohibit lavatory use or inspection by crewmembers. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 25-23 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

			4.	REMARKS OR EXCEPTIONS	
nt/Furnishings		<u> </u>			
Item	1	2	3	4	Change Bar
Automatic Cargo Loading Systems	D	-	0	NOTE: Any portion of system(s) that operates normally may be used.	
Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets					
	С	-	-	 (M) May be inoperative provided: a) Procedures are established to secure the affected bin, compartment, or closet in the closed position, b) Affected bin, compartment, or closet is prominently placarded "DO NOT USE", c) Any emergency equipment located in affected bin, compartment, or closet is considered inoperative, and d) Affected bin, compartment, or closet is not used for storage of any item(s) except for those permanently affixed. NOTE 1: For overhead bins, if no partitions are installed, the entire overhead bin is considered inoperative. NOTE 2: Proviso is not intended to preclude crewmember inspections. 	
				(Continued)	
	Automatic Cargo Loading Systems Storage Bins/Cabin, Galley, and Lavatory Storage	Automatic Cargo Loading Systems Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets	Automatic Cargo Loading Systems Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets	Item 1 2 3 Automatic Cargo Loading Systems Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets	Automatic Cargo Loading Systems Tem

	MENT OF TRANSPORTAT	ION			MASTER MINIMUM EQUIPMENT L	
FEDERAL AV	IATION ADMINISTRATION					
REVISION NO	D. 62				PAGE NO. 25	-24
DATE: 11/28/2	2022					
			T.	ABL	E KEY	
AIRCRAFT:					REPAIR CATEGORY	
Boeing B-737				2.	NO. INSTALLED NO. REQUIRED FOR DISPATCH	
					REMARKS OR EXCEPTIONS	
25. Equipmen	t/Furnishings					
Sequence No.	Item	1	2	3		nange Bar
24 ***	Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets (Cont'd)					
24B		С	-	-	 (M)(O) May be inoperative provided: a) For non-retractable doors, affected door is removed, b) For retractable doors, affected door is removed or secured in the retracted (fully open) 	

position,

c) Affected bin, compartment, or closet is not used for storage of any items except those permanently affixed,
d) Affected bin, compartment, or closet is prominently placarded "DO NOT USE",
e) Procedures are established

passengers of inoperative bins, compartments, or

f) Passengers are briefed that affected bin, compartment, or

partitions are installed, entire overhead bin is considered inoperative.

located in the affected bin, compartment or closet (permanently affixed) is available for use.

NOTE 2: Any emergency equipment

(Continued)

and used to alert crewmembers and

closet is not used.

NOTE 1: For overhead bins if no

closets, and

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 25-25
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

25. Equipmen	t/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
24 ***	Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets (Cont'd)					
24C		С	-	-	May be inoperative in closed position provided: a) Affected bin, compartment, or closet is prominently placarded "DO NOT USE", b) Any emergency equipment located in affected bin, compartment, or closet is considered inoperative, and c) Location placarding for any emergency equipment stored in affected bin, compartment, or closet is removed or obscured. NOTE: Use of this proviso may be dependent upon an operator's aircraft security program, as appropriate.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 25-26

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

					THE WINTER OF THE PROPERTY OF	
	t/Furnishings					Oh
Sequence No.	Item	1	2	3	4	Change Bar
24 ***	Storage Bins/Cabin, Galley, and Lavatory Storage Compartments/Closets (Cont'd)					
24-01 ***	Multi Latch/ Quarter-Turn Lug Installations	С	-	-	One latch/lug per compartment may be inoperative provided: a) Remaining latch(es)/lug(s) on affected compartments operates normally, and b) If affected compartment is used for a galley cart, cart remains empty.	
24-02 ***	Storage Compartment Key Locks	D	-	0	(M) May be inoperative in the unlocked position provided doors can be secured by other means.	
25 ***	Beds (Electrical Operation) (Jet Aviation Engineering Services (JAES))	С	-	0	May be inoperative provided manual override system operates normally.	
26 ***	Tables (Electrical Operation) (Jet Aviation Engineering Services (JAES))					
26A		С	-	0	May be inoperative provided manual override system operates normally.	
26B		С	-	0	May be inoperative provided seats at associated inoperative table are not occupied.	
27 ***	Crash Pads (Jet Aviation Engineering Services (JAES))	С	-	0	May be inoperative or missing provided associated seat adjacent to crash pad is not occupied.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 25-27

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

25. Equipmen	nt/Furnishings					
Sequence No.	Item	1	2	3	4	Change Bar
28 ***	Cockpit Smoke Vision System (CSVS) (-600/-700/-800/-900/ -900ER) (STC ST00892LA)	D	2	0	May be inoperative or missing.	
29 ***	Secondary Door Barrier (Flight Deck Security)					
29A		С	1	0	 (O) May be inoperative provided: a) Barrier remains in retracted position, and b) Alternate procedures are established and used. 	
29B		С	1	0	(M)(O) May be inoperative provided: a) Barrier is removed, and b) Alternate procedures are established and used.	
29C		D	1	0	May be inoperative provided procedures do not require its use.	
30 ***	Security Kit and/or Associated Equipment	D	-	0	May be inoperative, missing, or have missing equipment.	
31 ***	Supernumerary Seats (-800BCF and ST02556SE)	D	-	0	(M) May be inoperative provided: a) Seat is not occupied, and b) Seat is stowed or secured.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIS			
REVISION N	O. 62				PAGE NO. 26-1			
DATE: 11/28/	/2022							
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
26. Fire Prote	ection		<u> </u>					
Sequence No.	Item	1	2	3	4 Change Bar			
01	Engine and APU Fire Extinguisher Discharge Lights	С	3	0				
02	Engine Overheat and Fire Detection Systems							
02-01	Basic Systems (-100/-200)	С	4	2	(M) One overheat detection system or one fire detection system per engine may be inoperative provided operative system is tested and operates normally before each departure.			
02-02	Dual Loop	С	4	2	(O) Except for ER operations beyond 120 minutes, one loop (A or B) per engine may be inoperative provided remaining operative loops are verified to operate normally once each flight-day.			
03	Portable Fire Extinguishers	D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) Inoperative fire extinguisher remains in a certified location until removed from the aircraft at the next suitable maintenance facility, b) Location placarding is removed or obscured, and c) Required distribution is			

Tamper Seals or Tags

C

03-01

maintained.

NOTE: Inoperative fire extinguishers, removed from a certified location or removed from the aircraft, are subject to 49 CFR dangerous goods regulations.

(O) May be inoperative, damaged, or missing provided proper installation

and servicing is verified at each

preflight.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-2
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

OG Fine Ducto	ation					
26. Fire Prote Sequence No.	Item	1	2	3	4	Change
04	Wheel Well Fire Detection System	1	2	3	4	Bar
04A		С	1	0	 (M) May be inoperative provided: a) Wheel Well fire detection system is deactivated, and b) Brake temperature monitoring system (BTMS) operates normally. 	
04B		С	1	0	 (M)(O) May be inoperative provided: a) Wheel well fire detection system is deactivated, b) Landing gear remain extended for ten minutes after takeoff, and c) Appropriate performance adjustments are applied. NOTE: In case of engine failure after V₁, landing gear should be retracted until takeoff obstacles are cleared. 	
05	APU Fire Extinguisher Discharge Discs (-100/-200/-300/ -400/-500)	С	2	0	(M) Discs may be missing provided indicator reading is checked to verify proper charge.	
05-01 ***	HTL Type	С	2	0	(M) Discs may be missing provided bottle integrity is verified by checking APU fire extinguisher bottle discharge light or weighing bottle once each flight-day.	
06	APU Fire Shutoff System	С	1	0	(O) Except for ER operations, may be inoperative provided APU is not used.	
07	APU Fire Extinguisher System	С	1	0	(O) Except for ER operations, may be inoperative provided APU is not used.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 26-3

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

26. Fire Prote	ction					
Sequence No.	Item	1	2	3	4	Change Bar
08	APU Fire Detection System					
08-01	Single and Dual Loop	С	-	0	(O) Except for ER operations, may be inoperative provided APU is not used.	
08-02 ***	APU DET INOP Light	С	1	0	 (O) May be inoperative extinguished provided: d) APU fire detection system operates normally, and e) A fire warning test is performed before each APU start. 	
08-03 ***	Dual Loop	С	2	1	(O) Except for ER operations beyond 120 minutes, one loop (A or B) may be inoperative.	
08-04	External Warning Horn/Warning Light	С	1	0	May be inoperative for ground operation provided flight deck APU Overheat/Fire Protection Panel is continuously monitored.	
09	Engine/APU Fire Extinguisher Test System (EXT TEST) (Squib Test)	С	3	0	 (M) May be inoperative provided: a) Failure is verified to be in squib test circuit. b) Squib circuit is verified to operate normally once each flight-day. 	
09-01	APU Fire Extinguisher Squib Test Circuits (EXT TEST) (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	(O) May be inoperative provided remaining APU Squib test circuit is verified to operate normally once each flight-day.	
					(Continued)	

	MENT OF TRANSPORTA	_			MASTER MINIMUM EQUIPMENT LIST
REVISION NO	D. 62				PAGE NO. 26-4
DATE: 11/28/	2022				
AIRCRAFT: Boeing B-737				1. 2. 3.	REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
26. Fire Prote	ction		•	•	
Sequence No.	Item	1	2	3	4 Change Bar
09	Engine/APU Fire Extinguisher Test System (EXT TEST) (Squib Test) (Cont'd)				

(O) Except for ER operations, may be

inoperative provided APU is not used.

a) Bell cutout function of both Master Fire Warning lights

operates normally, and b) Fire Warning Bell operates

a) Bell cutout function switch

operates normally, and

b) Fire Warning Bell operates

May be inoperative provided:

normally.

normally.

May be inoperative provided:

С

C

C

1

2

APU Squib Light

Fire Warning Bell

Bell Cutout Switch

Protection Panel)

Bell Cutout Function of

Master Fire Warning

Light

(Overheat/Fire

09-02

10

10-01

10-02

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 26-5** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 26. Fire Protection Change Bar Sequence No. Item 2 3 12 Wing-Body Overheat **Detector System** (Left) 12-01 -100/-200/-300/-400/ C 1 (O) Except for ER operations, may be -500/-600/-700/-800 inoperative provided: c) Right pack and right engine I bleed is used for pressurization only, d) Use of APU is prohibited except for engine start, e) Isolation valve and left engine

C

12-02

-900/-900ER

1

bleed valve remain closed for all operations except engine

f) Airplane is not operated in known or forecast icing

g) Flight altitude remains at or

(O) Except for ER operations, may be

a) Right pack and right engine

d) Airplane is not operated in known or forecast icing

e) Flight altitude remains at or

 f) Forward cargo heat duct is secured closed, and
 g) Airport ambient temperature does not exceed 103 °F I

conditions, and

below FL 250.

bleed is used for pressurization only,
b) Use of APU is prohibited except for engine start,
c) Isolation valve and left engine bleed valve remain closed for all operations except engine

start.

inoperative provided:

start.

conditions,

(39 °C).

below FL 250,

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
26. Fire Prote	ection		1	I		Chango
Sequence No.	Wing-Body Overheat Detector System (Right)	1	2	3	4	Change Bar
13-01	-100/-200/-300/-400/ -500/-600/-700/-800	С	1	0	 (O) Except for ER operations, may be inoperative provided: a) Left pack and left engine or APU bleed air is used for pressurization only, b) Isolation valve and right engine bleed valve remain closed for all operations except engine start, c) Airplane is not operated in known or forecast icing conditions, and d) Flight altitude remains at or below FL 250. 	
13-02	-900/-900ER	C	1	0	 (O) Except for ER operations, may be inoperative provided: a) Left pack and left engine or APU bleed air is used for pressurization only, b) Isolation valve and right engine bleed valve remain closed for all operations except engine start, c) Airplane is not operated in known or forecast icing conditions, d) Flight altitude remains at or below FL 250, e) Forward cargo heat duct is secured closed, and f) Airport ambient temperature does not exceed 103 °F (39 °C). 	

U.S. DEPAR	MENT OF TRANSPORTATION	NC			MASTER MINIMUM EQUIPMENT	гнет
FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT	LIS
REVISION N	O. 62				PAGE NO	. 26-
DATE: 11/28/	2022					
AIRCRAFT: Boeing B-737	,		T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
26. Fire Prote	ection					
Sequence No.	Item	1	2	3	4	Chang Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE)	С	2	0	 (O) May be inoperative provided procedures are established and used to ensure main deck cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
14-01	Fire Detection (-700C, -700 Combi/					

С

С

С

C

2

2

1

1

mode.

inoperative.

Unit (CFMU).

(Continued)

(O) One loop (A or B) may be

inoperative in Combi or Cargo mode.

May be inoperative in Passenger

May be inoperative provided Main

Deck Cargo Compartment Fire Detection System is considered

(M) May be inoperative provided system integrity is confirmed by self-test at Cargo Fire Maintenance

-800BCF,

14-01A

14-01B

14-02

14-02-01

14-02-01-01

STC ST01566LA)

Fire Detection

-400 Combi ST00248BO)

Unit (CFFU)

FAULT Legend

(-400C ST000235BO,

Cargo Fire Flight Deck

U.S. DEPARTMENT OF TRANSPORTATION	
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 26-8
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT: Boeing B-737	REPAIR CATEGORY
	2. NO. INSTALLED
	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS
26 Fire Protection	

				4.	REMARKS OR EXCEPTIONS	
26. Fire Protect	ction					
Sequence No.	Item	1	2	3		nange Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)					
14-02	Fire Detection (-400C ST000235BO, -400 Combi ST00248BO) (Cont'd)					
14-02-01	Cargo Fire Flight Deck Unit (CFFU) (Cont'd)					
14-02-01-02	Legend Back-lighting (CARGO FIRE MAIN DECK and TEST)	С	2	0	 (O) May be inoperative provided: a) CFFU test is acceptable, b) Operations are not dependent on its use, and c) Sufficient cockpit lighting is available for normal operations. 	
14-02-01-03	FIRE Legend	С	1	0	May be inoperative provided master FIRE WARN lights and master fire warning bell are checked to operate normally before each departure.	
14-02-01-04	System Self-Test	С	1	0	May be inoperative provided master FIRE WARN lights and master fire warning bell are checked to operate normally before each departure. (Continued)	

					REMARKS OR EXCEPTIONS
26. Fire Prote	ction				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-02	Fire Detection (-400C ST000235BO, -400 Combi ST00248BO) (Cont'd)				
14-02-02	Cargo Fire Maintenance Unit (CFMU)	С	1	0	May be inoperative provided Main Deck Cargo Compartment Fire Detection System is considered inoperative.
14-02-02-01	CFMU Indicator Lights	С	20	0	 (M) Individual lights may be inoperative provided: a) Each corresponding location is independently verified by CFFU, and b) Self-test is accomplished. NOTE: Dual loop coverage is maintained with loss of one CFMU loop "A" or "B" subassembly failure.
					(Continued)

				-	REMARKS OR EXCEPTIONS
26. Fire Prote	ction				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-03	Fire Suppression System (-700C/-700 Combi/ -800BCF, STC ST01566LA)	С	1	0	May be inoperative in Passenger mode.
14-03-01	DEPR Light				
14-03-01A		С	1	0	May be inoperative in Passenger mode.
14-03-01B		С	1	0	May be inoperative in Combi or Cargo mode provided MAIN SYS light illuminates during system test. (Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 26-11
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

26. Fire Prote	ection				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-03	Fire Suppression System (-700C/-700 Combi/ -800BCF, STC ST01566LA) (Cont'd)				
14-03-02	MAIN SYS Light				
14-03-02A		С	1	0	May be inoperative in Passenger mode.
14-03-02B		С	1	0	 (M) May be inoperative in Combi or Cargo mode provided: a) Failure is verified to be in light circuit, and b) System circuit is verified to operate normally once each flight-day. (Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-12
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

26. Fire Protection						
		4		_	T ₄	Change
Sequence No. 14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT,	1	2	3	4	Change Bar
	ST00203AT, ST01961SE, and ST02556SE) (Cont'd)					
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE)	С	-	0	May be inoperative provided Main Deck Cargo Compartment Fire Detection System is considered inoperative. NOTE: Refer to MMEL Item 26-14-01 (Fire Detection -700C, -700 Combi/-800BCF, STC ST01566LA).	
14-04-01	(STC ST01566LA Only)	С	12	6	May be inoperative provided all detectors in opposite loop operate normally.	
14-04-02	System Test Feature (737C/QC/-700 Combi/ -800BCF, and STC ST01566LA)	С	1	0	(M) May be inoperative provided an acceptable method is used to verify detector system integrity. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 26-13 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
26. Fire Prote	ection					
Sequence No.	Item	1	2	3		ange Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)					
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)					
14-04-03	System Power (Blue) Light (PEMCO Aeroplex, Inc.) (-300QC, -300F, STC SA2970SO)	С	1	0	(M) May be inoperative provided smoke detectors operate normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-14
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
26. Fire Protect	ction					
Sequence No.	Item	1	2	3		nange Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)					
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)					
14-04-04	(STC ST00235BO Only)					
14-04-04-01	Smoke Detector Units	С	10	-	(O) Detector(s) may be inoperative provided no cargo is carried in affected zone.	
14-04-04-02	Smoke Detector Loops	С	20	10	One loop in any detector may be inoperative.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-15
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
26. Fire Protect	ction				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)				
14-04-05	(STC ST00248BO Only)				
14-04-05-01	Smoke Detector Units	С	4	0	May be inoperative provided Main Deck Cargo Compartment Fire Detection System is considered inoperative.
14-04-05-02	Smoke Detector Loops	С	8	4	One loop in any detector may be inoperative.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-16
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

				4.	REMARKS OR EXCEPTIONS		
26. Fire Prote							
Sequence No.	Item	1	2	3	4 Change Bar		
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)						
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)						
14-04-06	(STC ST01827LA Only)						
14-04-06-01	-300	С	12	10	Two detectors may be inoperative provided: a) Inoperative detectors are not in adjacent locations, and b) Detector #1, most forward detector, operates normally.		
14-04-06-02	-400	С	12	10	(M) Two detectors may be inoperative provided they are not in adjacent locations. (Continued)		

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMOM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 26-17
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
	2. NO. INSTALLED
Boeing B-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
26. Fire Protect	ction				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)				
14-04-07	(STC ST01961SE Only)				
14-04-07-01	Smoke Detectors	С	20	19	(O) One detector (bus A or B) may be inoperative provided remaining detectors are verified to operate normally before each departure.
14-04-07-02	DET FAULT Light	С	1	0	(M) May be inoperative provided: a) All CCP smoke detector lights operate normally, and b) System integrity is verified to operate normally before each departure. (Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-18
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
26. Fire Protect	ction				
Sequence No.	Item	1	2	3	4 Change Bar
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)				
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)				
14-04-07	(STC ST01961SE Only) (Cont'd)				
14-04-07-03	CCP Smoke Detector Lights	С	20	0	 (M) May be inoperative provided: a) DET FAULT Light operates normally, and b) System integrity is verified to operate normally before each departure.

U.S. DEPARTI	MENT OF TRANSPORTATION	ON		MASTER MINIMUM EQUIPMENT LIST				
FEDERAL AVIA	ATION ADMINISTRATION			W/OTEN WINNINGW EQUI WENT EN				
REVISION NO.	62				PAGE NO. 26-19			
DATE: 11/28/20	022							
			Т	ABLI	E KEY			
AIRCRAFT:					REPAIR CATEGORY			
Boeing B-737					NO. INSTALLED			
Boeing B-737					NO. REQUIRED FOR DISPATCH			
				4.	REMARKS OR EXCEPTIONS			
26. Fire Protect	tion	ı	ı	ı	Change			
Sequence No.	Item	1	2	3	4 Change Bar			
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)							
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)							
14-04-07-04	(Cont'd) CARGO Light	С	1	0	(M) May be inoperative provided:			
14-04-07-04	OANOO LIGIII		'		a) DEPRESS Light operates			

normally,

switch.

(Continued)

b) All Class E shutoff valves are verified to be closed after pressing the DEPRESS switch, and
c) The forward outflow valve is verified to be open after pressing the DEPRESS

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	MENT OF TRANSPORTATION ATION ADMINISTRATION	JN		MASTER MINIMUM EQUIPMENT LIST		
REVISION NO					PAGE NO. 26-20	
DATE: 11/28/2	022					
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
26. Fire Protec	ction					
Sequence No.	Item	1	2	3	4 Change Bar	
14 ***	Main Deck Cargo Compartment Fire Detection/Suppression Systems (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, -400C ST00235BO, -400 Combi ST00248BO, SA2970SO, ST01827LA, ST00283AT, ST01961SE, and ST02556SE) (Cont'd)					
14-04	Smoke Detectors (737C/QC/-700C/-700 Combi/-800BCF, STCs ST01566LA, ST00235BO, SA2970SO, -400 Combi ST00248BO, ST01827LA, ST01961SE, and ST02556SE) (Cont'd)					
14-04-07	(STC ST01961SE Only) (Cont'd)					
14-04-07-05	DEPRESS Light	С	1	0	 (M) May be inoperative provided: a) All Class E shutoff valves are verified to be closed after pressing the DEPRESS switch, and b) The forward outflow valve is verified to be open after pressing the DEPRESS switch. 	
14-04-08	Smoke Detectors (STC ST02556SE)	С	20	10	(O) One or more detector of the same loop (A or B) may be inoperative provided all detectors of the opposite loop are verified to operate normally before each departure.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 26. Fire Protection Sequence No. Item 1 2 3 4 Change Bar 15 Lavatory Fire Extinguisher Systems 15-01 Passenger Configuration

Sequence No.	Item	1	2	3	4	Change Bar
15	Lavatory Fire Extinguisher Systems					
15-01	Passenger Configuration					
15-01A		С	-	0	For each lavatory, lavatory fire extinguisher system may be inoperative provided associated lavatory smoke detection system operates normally.	
15-01B		С	-	0	 (M)(O) For each lavatory, lavatory fire extinguisher system may be inoperative provided: a) Lavatory waste receptacle is empty, b) Associated lavatory door is locked closed and placarded: "INOPERATIVE - DO NOT ENTER", and c) Lavatory is used only by crewmembers. NOTE: These provisions are not intended to prohibit lavatory use or inspection by crewmembers. 	
15-02	Cargo Configuration	D	-	0		

4. REMARKS OR EXCEPTIONS

26. Fire Protect	ction					
Sequence No.	Item	1	2	3	4	Change Bar
16	Lavatory Smoke Detection System					
16-01	Passenger Configuration	C	-	0	 (M)(O) For each lavatory, lavatory smoke detection system may be inoperative provided: a) Lavatory waste receptacle is empty, b) Associated lavatory door is locked closed and placarded: "INOPERATIVE - DO NOT ENTER", and c) Lavatory is used only by crewmembers. NOTE: These provisions are not intended to prohibit lavatory use or inspection by crewmembers. 	
16-02	Cargo Configuration	D	-	0		
16-03 ***	Lavatory Smoke Detector SELF TEST Switch	С	-	0	(M) May be inoperative provided associated lavatory smoke detector is verified to operate normally.	
16-04 ***	Lavatory Smoke Detector TEST Switch on Flight Attendant's Panel	С	-	0	(M) May be inoperative provided each lavatory smoke detector is verified to operate normally.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 26-23
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

26. Fire Protect	ction					
Sequence No.	Item	1	2	3	4	Change Bar
17 ***	Engine Fire Extinguisher Thermal/Discharge Discs (-100/-200)					
17-01	Discharge (Yellow) Discs	С	2	0	(M) May be missing provided indicator readings or other acceptable means are used to verify adequate charge.	
17-02	Thermal (Red) Discs	С	2	0	(M) May be missing provided indicator readings or other acceptable means are used to verify adequate charge.	
18	Wing-Body Overheat Test System					
18-01	Flight Deck Test Feature	С	1	0	(M) May be inoperative provided system integrity is verified by an acceptable procedure once each flight-day.	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	MAGTER MINIMOM EQUITMENT EIGT
REVISION NO. 62	PAGE NO. 26-24
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	1. REPAIR CATEGORY
Boeing B-737	2. NO. INSTALLED
Boeing B 707	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

26. Fire Prote	ection					
Sequence No.	Item	1	2	3	4	Change Bar
tower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs)	С	-	0	(O) May be inoperative provided procedures are established and used to ensure associated compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits.		
					NOTE 1: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. NOTE 2: Class E cargo compartments require only installation of smoke or fire detection systems (not suppression).	
19-01	Fwd/Aft Detection Loops					
19-01-01 ***	Boeing installed system, STC ST00749LA-D, ST00763LA-D, ST01184LA, ST01674AT, ST01424LA, ST10153T, ST01804LA, ST01114WI Only	С	4	2	(O) One loop (A or B) in each compartment may be inoperative provided opposite loop is checked to operate normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 26-25

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

Sequence No.	Item	1	2	3	4 Chang Bar
19 ***	Lower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs) (Cont'd)				Ddi
19-01	Fwd/Aft Detection Loops (Cont'd)				
19-01-02 ***	STC ST00405LA-D Only	С	-	2	(O) May be inoperative provided one loop in each compartment is checked to operate normally.
19-02 ***	Extinguisher Bottles				
19-02-01 ***	No. 1 (STC ST01424LA, ST01457LA, and ST01804LA Only)	С	1	0	(O) May be inoperative provided associated cargo compartment remains empty.
19-02-02 ***	No. 2 (Boeing installed system and STC ST01184LA Only)	С	1	0	(M)(O) Except for ER operations, may be inoperative with cargo carried in compartment.
19-02-03 ***	No. 2 (STC ST01424LA ST01457LA, and ST01804LA Only)	С	1	0	(M)(O) May be inoperative provided associated cargo compartment remains empty.
19-02-04 ***	No. LRD2 (STC ST00405LA-D Only)	С	1	0	(O) Except for ER operations, may be inoperative with cargo carried in compartment.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 26-26

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

26. Fire Prote					1.	Change
Sequence No.	Item	1	2	3	4	Bar
19 ***	Lower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs) (Cont'd)					
19-03 ***	Squib Lights (STC ST01424LA, and ST01457LA Only)	С	2	0	(O) May be inoperative provided associated cargo compartment remains empty.	
19-04 ***	DISCH Light(s)					
19-04-01 ***	Boeing installed system, STC ST01184LA and ST00405LA-D Only	С	1	0	(M) May be inoperative provided associated extinguisher bottle(s) is verified to have an adequate charge once each flight-day.	
19-04-02 ***	STC ST01424LA, ST01457LA, and ST01804LA Only	С	2	0	May be inoperative provided associated compartment remains empty.	
19-05 ***	Extinguisher Bottle Pressure Switch (Boeing installed system only)	С	-	0	(M) May be inoperative provided associated extinguisher bottle(s) is verified to have an adequate charge once each flight-day.	
19-06 ***	EXT Lights (FWD and AFT) (Boeing installed system, STC ST01184LA and ST00405LA-D Only)	С	2	0	 (M) May be inoperative provided: a) Failure is verified to be in squib light circuit, and b) Squib circuit is verified to operate normally once each flight-day. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 26-27 DATE: 11/28/2022 TABLE KEY AIRCRAFT:

Boeing B-737

1. REPAIR CATEGORY

- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
26. Fire Prote	ction					
Sequence No.	Item	1	2	3	4	Change Bar
19 ***	Lower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs) (Cont'd)					
19-07 ***	Fault(s) Indicated by Illumination of MX Indicator (STC ST00511LA, ST00404LA-D, ST00740LA-D, ST00745LA-D, ST00751LA-D, and ST00990LA-D Only)	В	-	-	Dispatch with MX indicator illuminated is permitted provided green SYS OK indicator remains illuminated. NOTE: This is a fault tolerant system and unit will continue to perform its intended function as long as green SYS OK indicator remains illuminated.	
19-07-01	Display of FWD INOP and/or AFT INOP Message(s)	В	-	-	(O) May be displayed provided green SYS OK indicator remains illuminated and indicated cargo bay remains empty.	
19-07-02	Smoke Detector(s)	С	-	-	(O) One smoke detector may be inoperative in each compartment provided SYS OK indicator on CDU remains illuminated. NOTE: MX indicator on CDU will remain illuminated.	
19-08 ***	Control Panel ALARM OFF Switch (STC ST00749LA-D and ST00763LA-D Only)	С	1	0	(O) May be inoperative provided Fire Bell cutout switch silences Cargo Bay Fire Protection Fire Warning Bell. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 26-28

REVISION NO. 62 DATE: 11/28/2022

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4 REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
26. Fire Prote	ection				
Sequence No.	Item	1	2	3	4 Change Bar
19 ***	Lower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs) (Cont'd)				
19-09 ***	DET Lights (STC ST01674AT, and ST01114WI Only)	С	4	2	(O) One light in each compartment may be inoperative provided remaining loop in associated compartment is checked to operate normally before each departure.
19-10 ***	FAIL Lights (STC ST01674AT, and ST01114WI Only)	С	4	2	(O) One light in each compartment may be inoperative provided remaining loop in associated compartment is checked to operate normally before each departure.
19-11 ***	Smoke Detectors				
19-11-01 ***	STC ST01674AT, and ST01114WI Only	С	-	-	(M) One detector in each detector enclosure may be inoperative provided remaining detector in associated detector enclosure is verified to operate normally before each departure.
19-11-02 ***	STC ST01424LA, and ST01804LA (-300) Only	С	12	6	(M) May be inoperative provided 2 FWD and 4 AFT in same loop are functional.
19-11-03 ***	STC ST01457LA, and ST01804LA (-400) Only	С	14	7	(M) May be inoperative provided 3 FWD and 4 AFT in same loop are functional.
19-11-04 ***	STC ST01804LA (-200)	С	10	5	(M) May be inoperative provided 2 FWD and 3 AFT in same loop are functional.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 26-29 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				т.	NEWANNO ON EXCELLIONS	
26. Fire Prote	ction					
Sequence No.	Item	1	2	3	4	Change Bar
19 ***	Lower Cargo Compartment Fire Detection/Suppression Systems (All models and STCs) (Cont'd)					
19-12 ***	Fault Panel (E and E Compartment, STCs ST01674AT, and ST01114WI Only)	D	1	0		
19-13 ***	DETECTOR FAULT Light (Boeing Installed System Only)	С	1	0	(O) May be inoperative provided the cargo fire TEST switch is used to check for faults in the cargo fire detection and suppression system before each flight.	ı
21	Cabin Configuration Test Panel CARGO/ PASSENGER Lights (-700C and -700 Combi)	С	2	0	 (M) May be inoperative provided: a) EE Bay Mode Selector Switch is verified to be in appropriate position for intended airplane configuration before each departure, and b) Passenger Oxygen Shutoff Valve is verified to be in appropriate position for intended airplane configuration before each departure. 	1
22 ***	Galley Fire Detection System (Jet Aviation Engineering Services (JAES))	С	1	0	(M) May be inoperative provided procedures are established and used to deactivate cooktop.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 26-30

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

26. Fire Prote	ction
Sequence No.	Item
23	Galle

Sequence No.	Item	1	2	3	4	Change Bar
23	Galley Vent Fire Extinguisher System (STC ST09977)	С	1	0	(M) May be inoperative provided procedures are established and used to deactivate cooktop and vent fan.	Dai
24 ***	Smoke Detectors (Jet Aviation Engineering Services (JAES))					
24-01	Equipment Cabinets	С	-	0	(M) May be inoperative provided all equipment in cabinet is deactivated off.	
24-02	Cabin Compartments	С	-	0	(O) May be inoperative provided associated cabin compartment remains open and is continuously monitored.	
25 ***	Engine Start Lever Fire Indication Lights	A	2	0	(O) May be inoperative provided: a) Engine No. 1 and Engine No. 2 fire handle switch lights function normally prior to engine start for each flight, and b) Repairs are made within 3 flight-days.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 PAGE NO. 26-31 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

26. Fire Prote Sequence No.	Item	1	2	3	4	Change
26	Supernumerary and	'		3	,	Bar
***	Lavatory Compartment Fire Detection/ Suppression Systems (STC ST02556SE)					
26A		С	1	0	(O) May be inoperative provided the supernumerary compartment is occupied during all phases of the flight.	
26B		С	1	0	(O) May be inoperative while the supernumerary compartment is not occupied provided the flight deck door and the lavatory door remain opened and secured during all phases of the flight.	
26-01	Supernumerary Compartment Smoke Detector	С	1	0	(O) May be inoperative while the supernumerary compartment is not occupied provided the flight deck door remains opened and secured during all phases of the flight.	
26-02	Lavatory Smoke Detector	С	1	0	(O) May be inoperative while the supernumerary compartment is not occupied provided the flight deck door and the lavatory door remain opened and secured during all phases of the flight.	

				4.	REMARKS OR EXCEPTIONS	
27. Flight Cor	ntrols		L			
Sequence No.	Item	1	2	3	4	Change Bar
01	Stabilizer Main Electrical Trim Operating Light (-100/-200) Wing Trailing Edge Flap	С	1	0		I
	Position Indication System					
03-01	Mechanical Asymmetry Protection (-100/-200)	С	1	1	(O) Left Flap position indication may be inoperative provided proper flap operation is verified prior to each takeoff.	
04	Leading Edge Flap/Slat Position Light Systems					
04-01	(-300,-400,-500)					
04-01A		С	1	0	Aft overhead LE DEVICES Annunciator panel may be inoperative provided forward panel lights operate normally.	
04-01B		С	1	0	 (M) Forward panel lights may be inoperative provided: a) LE DEVICES Annunciator panel operates normally and is used to verify proper LE DEVICE position, b) Stall warning operation of both systems is verified to operate normally, and c) A placard is installed to indicate proper positions for flap configuration in use. 	
					(Continued)	

	MENT OF TRANSPORTAT ATION ADMINISTRATION	ION		MASTER MINIMUM EQUIPMENT LIST				
REVISION NO. 62 DATE: 11/28/2022					PAGE NO. 27-2			
AIRCRAFT: Boeing B-737			T	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS				
27. Flight Cont					Change			
Sequence No. 04	Leading Edge Flap/Slat Position Light Systems (Cont'd)	1	2	3	4 Bar			
04-01	(-300,-400,-500) (Cont'd)							
04-01-01	Leading Edge Slat Indications (-300/-500)	С	6	5	 (M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat on overhead annunciator panel may be inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to 300 KIAS at/below FL 200 or .65 Mach above FL 200, c) All remaining indications on overhead annunciator panel operate normally, and d) Stall warning operation of both systems is verified to operate normally. 			
04-01-02	Leading Edge Slat Indications (-400)	C	6	5	 (M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat, except for slats 3 and 4, on overhead annunciator panel may be inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to 300 KIAS at/below FL 200 or .65 Mach above FL 200, c) All remaining indications on overhead annunciator panel operate normally, and d) Stall warning operation of both systems is verified to operate normally. 			

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62				MASTER MINIMUM EQUIPMENT LIST				
				PAGE NO. 27-				
DATE: 11/28/2	2022							
AIRCRAFT: Boeing B-737			Т	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
27. Flight Con	trols							
Sequence No.	Item	1	2	3	4	Change Bar		
04	Leading Edge Flap/Slat Position Light Systems (Cont'd)							
04-02	(-100, -200, -600, -700, -800, -900, -900ER)							
04-02A		С	1	0	Aft overhead LE DEVICES Annunciator panel may be inoperative provided forward panel lights operate normally.			
04-02B		С	1	0	 (M) Forward panel lights may be inoperative provided: a) Aft overhead LE DEVICES Annunciator panel operates normally and is used to verify proper LE DEVICE position, and b) A placard is installed to indicate proper position for flap configuration in use. 	I		
04-02-01	Leading Edge Slat Indications (-100/-200)	С	6	5	(M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat on overhead annunciator panel may be inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to			

300 KIAS at/below FL 200 or.65 Mach above FL 200,

c) All remaining indications on overhead annunciator panel

operate normally.

and

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 27-4 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

27. Flight Cor						Change
Sequence No.	Item	1	2	3	4	Bar
04	Leading Edge Flap/Slat Position Light Systems (Cont'd)					
04-02	(-100, -200, -600, -700, -800, -900, -900ER) (Cont'd)					
04-02-02	Leading Edge Slat Indications (-600/-700)	C	8	7	 (M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat, except for slats 4 and 5, on overhead annunciator panel may be inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to 300 KIAS at/below FL 200 or .65 Mach above FL 200, c) All remaining indications on overhead annunciator panel operate normally, and d) Stall warning operation of both systems is verified to operate normally. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 27-5
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

27. Flight Cor	ntrols		<u> </u>			
Sequence No.	Item	1	2	3	4	Change Bar
04	Leading Edge Flap/Slat Position Light Systems (Cont'd)					
04-02	(-100, -200, -600, -700, -800, -900, -900ER) (Cont'd)					
04-02-03	Leading Edge Slat Indications (-800)	C	8	7	(M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat, except for slats 3, 4, 5, and 6, on overhead annunciator panel may be inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to 300 KIAS at/below FL 200 or .65 Mach above FL 200, c) All remaining indications on overhead annunciator panel operate normally, and d) Stall warning operation of both systems is verified to operate normally.	
					(Continued)	

27. Flight Cor						Change
Sequence No.	Item	1	2	3	4	Bar
04	Leading Edge Flap/Slat Position Light Systems (Cont'd)					
04-02	(-100, -200, -600, -700, -800, -900, -900ER) (Cont'd)					
04-02-04	Leading Edge Slat Indications (-900/-900ER)	С	8	7	 (M)(O) Indication lights on forward panel, and in addition, indication lights for one leading edge slat, except for slats 2, 3, 4, 5, 6, and 7, on overhead annunciator panel maybe inoperative provided: a) Normal operation is verified by flightcrew before each takeoff and landing, b) Maximum speed is limited to 300 KIAS at/below FL 200 or .65 Mach above FL 200, c) All remaining indications on overhead annunciator panel operate normally, and d) Stall warning operation of both systems is verified to operate normally. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 27-7

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

27. Flight Cor					5	Change
Sequence No.	Item	1	2	3	4	Bar
05	Flight Control Low Pressure Lights (A and B) Systems (-100/-200)	С	2	0	May be inoperative provided warning lights, hydraulic pressure, and quality indicators operate normally.	I
07 ***	Auto Speed Brake System					ı
07-01	All Models Except -800 with Short Field Performance (SFP) Option and -900ER	С	1	0	 (M)(O) May be inoperative provided: a) System is deactivated, b) Operations are conducted in accordance with AFM, and c) For models with Blended Winglet or Split Scimitar Winglet with Speed Brake Load Alleviation System, Speed Brake Load Alleviation System is considered inoperative. NOTE: Refer to MMEL Item 27-20 	1
					(Speedbrake Load Alleviation System)	
07-02	-800SFP	С	1	0	(M)(O) May be inoperative provided: a) System is deactivated, andb) Appropriate performance adjustments are applied.	
07-03	-900ER	С	1	0	 (M)(O) May be inoperative provided: a) System is deactivated, b) Appropriate performance adjustments are applied, and c) Load Alleviation System is considered inoperative. NOTE: Refer to MMEL Item 27-20	I
					(Speedbrake Load Alleviation System)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 27-8

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

27. Flight Con	itrois					
Sequence No.	Item	1	2	3	4	Change Bar
08	Flap Load Limiter System					
08-01 ***	-100/-200	С	1	0	 (M) May be inoperative provided: a) Flaps are verified to operate normally throughout their full range before each departure, and b) Flaps are not extended beyond Flaps 30 at gross weights above 98,000 lbs. (44,453 kg). 	I
08-02	-300/-400/-500	С	1	0	May be inoperative provided flaps are not extended beyond Flaps 30.	
08-03	-600	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at gross weights above 93,830 lbs. (42,560 kg), and b) Flaps are not extended beyond Flaps 15 at gross weights above 105,040 lbs. (47,645 kg).	1
08-04	-700	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at gross weights above 93,480 lbs. (42,401 kg), and b) Flaps are not extended beyond Flaps 15 at gross weights above 104,403 lbs. (47,356 kg).	1
					(Continued)	

					4. REMARKS OR EXCEPTIONS				
27. Flight Cor	ntrols								
Sequence No.	Item	1	2	3	4	Change Bar			
08	Flap Load Limiter System (Cont'd)								
08-05	-800 without Short Field Performance (SFP) Option	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at gross weights above 93,995 lbs. (42,635 kg), and b) Flaps are not extended beyond Flaps 15 at gross weights above 104,875 lbs. (47,570 kg).	1			
08-06	-800 with Short Field Performance (SFP) Option	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at gross weights above 95,800 lbs. (43,454 kg), b) Flaps are not extended beyond Flaps 15 at gross weights above 105,000 lbs. (47,627 kg), and c) Flaps are not extended beyond Flaps 10 at gross weights above 135,800 lbs. (61,597 kg).	I I			
08-07	-900	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at gross weights above 94,760 lbs. (42,982 kg), and b) Flaps are not extended beyond Flaps 15 at gross weights above 105,130 lbs. (47,686 kg).	1			
					(Continued)				

4. REMARKS OR EXCEPTIONS

27. Flight Cor	ntrols					
Sequence No.	Item	1	2	3	4	Change
08	Flap Load Limiter System (Cont'd)		_			Bar _
08-08	-900ER	С	1	0	May be inoperative provided: a) Flaps are not extended beyond Flaps 30 at landing gross weights above 105,800 lbs. (47,990 kg), b) Flaps are not extended beyond Flaps 15 at landing gross weighs above 113,400 lbs. (51,437 kg), c) Flaps are not extended beyond Flaps 10 at landing gross weights above 135,600 lbs. (61,507 kg), d) Flaps are not extended beyond Flaps 15 at takeoff gross weights above 155,600 lbs. (70,578 kg), and e) Flaps are not extended beyond Flaps 5 at takeoff gross weights above 176,000 lbs. (79,832 kg).	
10	FEEL DIFF PRESS Light System	В	1	0	(M) May be inoperative provided Elevator feel system is verified to operate normally once each flight-day.	ı
11	Auto Slat Fail Light System (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M) May be inoperative provided: a) Auto slat systems are verified to operate normally, and b) Verification is repeated every 2 flight-days. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 27-11

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

27. Flight Cor	ntrols					
Sequence No.	Item	1	2	3	4	Change Bar
12	Auto Slat Systems (-300/-400/-500600/ -700/-800/-900/-900ER)	С	2	1	(O) One system may be inoperative provided: a) Remaining auto slat system is checked to operate normally, and b) Auto Slat fail light operates normally.	ı
14	Rudder Trim Indicator					'
14-01	(-600/-700/-800/-900/ -900ER)	С	1	0	 (O) May be inoperative provided: a) Control Surface Position Indication System is installed and operates normally, b) Rudder trim actuator is checked to operate normally, and c) Rudder trim is checked to be centered before each departure. 	
14-02	(All Models, Upon Incorporation of Boeing Service Bulletin 737-27-1252, 737-27-1253, or 737-27-1255, or Production Equivalent)	С	1	0	 (O) May be inoperative provided: a) Rudder trim actuator is checked to operate normally, and b) Rudder trim is checked centered before each departure. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 27-12

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

27.	HII	ght	Contr	OIS

27. Flight Con Sequence No.	Item	1	2	3	4	Change Bar
15 ***	Mechanical Flaps Position 30 Stop (-100/-200 Modified by STC ST00131SE)	С	1	0		
16	SPEED BRAKE/ SPEEDBRAKES EXTENDED Light					
16-01 ***	(-300/-400/-500)	D	1	0		
16-02	(-600/-700/-800/-900/ -900ER)	С	1	0	(M) May be inoperative provided speedbrakes are verified to operate normally.	
17	Wheel to Rudder Interconnect System (WTRIS) (-600/-700/-800/-900/ -900ER)	С	1	0		
18 ***	Control Surface Position Indicating System	С	1	0		
19	Rudder Pressure Reducer (RPR) System (-100/-200/-300/-400/ -500)	С	1	0	 (M)(O) May be inoperative provided: a) RPR system is deactivated, and b) RPR valve is verified to provide high pressure output. 	

	TMENT OF TRANSPORTATI /IATION ADMINISTRATION	ON		MASTER MINIMUM EQUIPMENT LIST			
REVISION N	O. 62				PAGE NO.	27-13	
DATE: 11/28/	/2022						
AIRCRAFT: Boeing B-737	,		T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS		
27. Flight Co	ntrols		ı	ı			
Sequence No.	Item	1	2	3	4	Change Bar	
20 ***	Speedbrake Load Alleviation System						
20-01	-700/-800 with Blended Winglet or Split Scimitar Winglet STC ST00830SE						
20-01-01	-700						
20-01-01A		С	1	0	 (M)(O) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, b) Airspeed does not exceed 265 KIAS when in-flight gross weight is in excess of 143,000 lbs. (64,863 kg), c) Severe turbulent air penetration speed is 265 KIAS or 0.76 Mach, whichever is lower, when in-flight gross weight is in excess of 143,000 lbs. (64,863 kg), and d) Automatic Speedbrake System is considered inoperative. 	I	
20-01-01B		С	1	0	NOTE: Refer to MMEL Item 27-07 (Auto Speed Brake System) (M) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, and b) Takeoff weight does not exceed 143,500 lbs. (65,090 kg).		

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	IENT OF TRANSPORTATI	ON			MASTER MINIMUM EQUIPMEN	T LIST
	ATION ADMINISTRATION					
REVISION NO.					PAGE NO.	27-14
DATE: 11/28/20)22					
AIRCRAFT: Boeing B-737	nlo		Т.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
27. Flight Contr Sequence No.	Item	1	2	3	4	Change
20	Speedbrake Load Alleviation System (Cont'd)					Bar
20-01	-700/-800 with Blended Winglet or Split Scimitar Winglet STC ST00830SE (Cont'd)					
20-01-02	-800					
20-01-02A		C	1	0	 (M)(O) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, b) Airspeed does not exceed 265 KIAS when in-flight gross weight is in excess of 155,000 lbs. (70,306 kg), c) Severe turbulent air penetration speed is 265 KIAS or 0.76 Mach, whichever is lower, when in-flight gross weight is in excess of 155,000 lbs. (70,306 kg), and d) Automatic Speedbrake System is considered inoperative. NOTE: Refer to MMEL Item 27-07 (Auto Speed Brake System). 	
20-01-02B		С	1	0	(M) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, and b) Takeoff weight does not exceed 155,500 lbs. (70,533 kg).	I

U.S. DEPARTMENT OF TRANSPORTATION					MASTED MII	NIMUM EQUIPMENT LI	тот	
FEDERAL AV	IATION ADMINISTRATION				IVIASTER IVIII	NIMOW EQUIPMENT LI	.31	
REVISION NO	0. 62					PAGE NO. 27-	-15	
DATE: 11/28/2	2022							
			T	ABLE	EKEY			
AIRCRAFT:				1.	112171111071120	-		
Boeing B-737				2. NO. INSTALLED				
boeing b-737				3.		FOR DISPATCH		
				4.	REMARKS OR E	EXCEPTIONS		
27. Flight Con	trols							
Sequence No.	Item	1	2	3	4		ange Bar	
20	Speedbrake Load							
***	Alleviation System							
	(Cont'd)							
20-02	-300/-500 with Blended							
	Winglet							
	STC ST01219SE							

(M) May be inoperative provided:

full up position,

c) Severe turbulent air penetration speed is 265 KIAS or 0.73 Mach, whichever is lower, when in-flight gross weight is in

(56,699 kg).

(M) May be inoperative provided:

up position, and b) Takeoff weight does not exceed 126,500 lbs.

(57,380 kg).

(Continued)

a) Speedbrake handle forces are normal from full down to the

265 KIAS when in-flight gross

125,000 lbs. (56,699 kg), and

I

b) Airspeed does not exceed

weight is in excess of

excess of 125,000 lbs.

a) Speedbrake handle forces are normal from full down to full

С

С

1

20-02A

20-02B

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST
REVISION NO	O. 62				PAGE NO. 27-16
DATE: 11/28/	2022				
AIRCRAFT: Boeing B-737	,		T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
27. Flight Co	ntrols				
Sequence No.	Item	1	2	3	4 Change Bar
20	Speedbrake Load Alleviation System (Cont'd)				
20-03	-900ER with Blended Winglet or Split Scimitar				

Sequence No.	Item	1	2	3	4	Change Bar
20 *** 20-03	Speedbrake Load Alleviation System (Cont'd) -900ER with Blended Winglet or Split Scimitar Winglet					
20-03A		С	1	0	 (M)(O) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, b) Airspeed does not exceed 265 KIAS when in-flight gross weight is in excess of 170,000 lbs. (77,110 kg), c) Severe turbulent air penetration speed is 265 KIAS or 0.76 Mach, whichever is lower, when in-flight gross weight is in excess of 170,000 lbs. (77,110 kg), and d) Automatic Speedbrake System is considered inoperative. 	1
20-03B		С	1	0	NOTE: Refer to MMEL Item 27-07 (Auto Speed Brake System) (M) May be inoperative provided: a) Speedbrake handle forces are normal from full down to full up position, and b) Takeoff weight does not exceed 170,500 lbs. (77,337 kg).	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 27-17 DATE: 11/28/2022 TABLE KEY

AIRCRAFT: Boeing B-737

2. NO. INSTALLED3. NO. REQUIRED FOR DISPATCH

1. REPAIR CATEGORY

Booking B-707				_	NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
27. Flight Cor	ntrols					
Sequence No.	Item	1	2	3	4	Change Bar
21 ***	STBY RUD ON light (Boeing Service Bulletin 737-27A-1279, 737-27-1252R3, 737-27-1253R3, 737-27-1255R3, or Production Equivalent Incorporated)	С	1	0	 (M)(O) May inoperative provided: a) Rudder is verified to operate normally on hydraulic systems A and B independently, b) Standby hydraulic pump is verified to operate normally, and c) Rudder force fight monitor is deactivated. 	
22 ***	Quiet Wing Flaps 1* System (STC ST01535SE Only)					
22-01	-200	С	1	0	May be inoperative provided: a) Flaps 1* control switch is positioned in UP position, b) System is deactivated by pulling and collaring circuit breaker MS3320-3, c) Appendix QWS001 "Flaps 1* High Altitude Kit" is not used, and d) All other aspects of QWS supplement are followed. NOTE: C/b MS3320-3 is located on P6-2 panel.	
23	Elevator Tab Control Springs (-600/-700/-800/ -900/-900ER)	A	8	6	 (M) One may be broken or missing per elevator provided: a) Broken spring is removed, and b) Repairs are made within 10 flight-days. 	

U.S. DEPARTMENT OF TRANSPORTATION	MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMONI EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 28-1
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
-	2. NO. INSTALLED
Boeing B-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS

Sequence No.	Item	1	2	3	4	Change Bar
01	Fuel Boost Pumps (Main Tanks)					
01-01	(-100/-200/-300/ -400/-500) (All pumps except Plessey 8240 MK I and MK II)					
01-01-01	Aft Pumps	С	2	1	 (M)(O) One may be inoperative provided: a) Both main tank forward pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 7,500 lbs. (3,402 kg), c) A minimum fuel quantity of 2,500 lbs. (1,134 kg) is maintained in associated tank, and d) Boost pump is deactivated. 	1
01-01-02	Forward Pumps	С	2	1	(M)(O) One may be inoperative provided: a) Both main tank aft pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 4,800 lbs. (2,177 kg), c) A minimum fuel quantity of 1,800 lbs. (817 kg), and d) Boost pump is deactivated.	

U.S. DEPARTMENT OF TRANSPORTATION	MA OTED MINIMUM EQUIDMENT LIGT
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 28-2
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
Boeing B-737	2. NO. INSTALLED
boeing b-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS
28. Fuel	

Sequence No.	Item	1	2	3	4	Change Bar
01	Fuel Boost Pumps (Main Tanks) (Cont'd)					
01-02	(-100/-200/-300) (Plessey 8240 MK I and MK II)					
01-02-01	Aft Pumps	С	2	1	 (M)(O) Except for ER operations, one may be inoperative provided: a) Both main tank forward pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 7,500 lbs. (3,402 kg), c) A minimum fuel quantity of 2,500 lbs. (1,134 kg) is maintained in associated tank, and d) Boost pump is deactivated. 	1
01-02-02	Forward Pumps	С	2	1	 (M)(O) Except for ER operations, one may be inoperative provided: a) Both main tank aft pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 4,800 lbs. (2,177 kg), c) A minimum fuel quantity of 1,800 lbs. (817 kg) is maintained in associated tank, and d) Boost pump is deactivated. 	1

U.S. DEPARTMENT OF TRANSPORTATION	
FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 28-3
DATE: 11/28/2022	
	TABLE KEY
AIRCRAFT:	REPAIR CATEGORY
	2. NO. INSTALLED
Boeing B-737	3. NO. REQUIRED FOR DISPATCH
	4. REMARKS OR EXCEPTIONS
28. Fuel	

				٠.	NEWANNO ON EXCELLITIONS	
28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
01	Fuel Boost Pumps (Main Tanks) (Cont'd) (-600/-700/-800/ -900/-900ER)					
	-900/-900LIV)					
01-03-01	Aft Pumps	C	2	1	 (M)(O) Except for ER operations beyond 120 minutes, one may be inoperative provided: a) Both main tank forward pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 7,500 lbs. (3,402 kg), c) A minimum fuel quantity of 2,500 lbs. (1,134 kg) is maintained in associated tank, and d) Boost pump is deactivated. 	1
01-03-02	Forward Pumps	C	2	1	 (M)(O) Except for ER operations beyond 120 minutes, one may be inoperative provided: a) Both main tank aft pumps operate normally, b) At start of takeoff, fuel quantity in associated tank is not less than 4,800 lbs. (2,177 kg), c) A minimum fuel quantity of 1,800 lbs. (817 kg) is maintained in associated tank, and d) Boost pump is deactivated. 	1

	MENT OF TRANSPORTAT ATION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/2					PAGE NO. 28-4
AIRCRAFT: Boeing B-737			Т	1. 2. 3.	REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
Sequence No.	Item	1	2	3	4 Change
02	Fuel Boost Pumps (Center Tank)	1	2	3	4 Bar
02A		С	2	1	(M) May be inoperative provided:a) Tank remains empty, andb) Boost pump is deactivated.
02B		C	2	1	 (M)(O) May be inoperative with center tank fueled provided: a) Fuel quantity remaining in main wing tanks is adequate to reach a suitable airport if remaining center pump fails at any time, b) Zero fuel weight calculations are adjusted by weight of center tank fuel, c) Effect on airplane balance, in event fuel cannot be used, is accounted for, d) LOW PRESSURE light of operating center fuel tank pump operates normally, e) Center tank quantity indication operates normally, and f) Boost pump is deactivated.

(Continued)

	U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					ASTER MINIMUM EQUIPMENT	LIST
REVISION NO. DATE: 11/28/20				PAGE NO. 2			
AIRCRAFT: Boeing B-737			T.	1. 2.	NO. IN NO. R	IR CATEGORY ISTALLED EQUIRED FOR DISPATCH IRKS OR EXCEPTIONS	
28. Fuel							
Sequence No.	Item	1	2	3	4		Change Bar
02	Fuel Boost Pumps (Center Tank) (Cont'd)						
02C		С	2	0	b)	y be inoperative provided: Center tank quantity indication operates normally, Center tank remains empty or zero fuel weight calculations are adjusted by weight of center tank fuel, and Boost pump is deactivated.	

С

2

Universal Fault

ST02076LA,

Interrupter (UFI)

(STC ST01844LA, -300,

-600/-700/-800/-900)

02-01

NOTE: AFM fuel loading and usage

associated center tank boost pump is

(Fuel Boost Pumps (Center

NOTE: Refer to MMEL Item 28-02

May be inoperative provided

considered inoperative.

Tank)).

limitations are for usable fuel.

FEDERAL AV	/IATION ADMINISTRATION			MASTER MINIMUM EQUIPMENT LIST				
REVISION NO DATE: 11/28/					PAGE NO. 28-6			
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
28. Fuel					Change			
Sequence No.	Fuel Boost Pump Low Pressure Warning Light Systems	1	2	3	4 Griang			
03-01	Main Tank Pump Low Pressure Warning Light Systems	С	4	3	 (M)(O) May be inoperative provided: a) Associated fuel pump is not used, and b) MASTER CAUTION lights and FUEL system annunciator light are verified to operate normally. 			
03-01-01	Main Tank Pump Lights							
03-01-01A		С	4	3	May be inoperative provided: a) Both pumps in associated tank operate normally, and b) Associated tank quantity indicator operates normally.			
03-01-01B		С	4	3	May be inoperative for an associated inoperative pump.			
03-02	Center Tank Pump Low Pressure Warning Light Systems							
03-02A		С	2	1	 (M)(O) May be inoperative provided: a) Associated fuel pump is not used, and b) MASTER CAUTION lights and FUEL system annunciator light are verified to operate normally. 			
03-02B		С	2	0	May be inoperative provided: a) Center tank fuel is not required for flight, b) Center tank fuel boost pumps are turned off, and c) Center tank remains empty or zero fuel weight calculations are adjusted by weight of center tank fuel.			

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-7 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
03	Fuel Boost Pump Low Pressure Warning Light Systems (Cont'd)					
03-02	Center Tank Pump Low Pressure Warning Light Systems (Cont'd)					
03-02-01	Center Tank Pump Lights	С	2	0	 (M)(O) May be inoperative provided: a) Center Tank Fuel Quantity Indicator operates normally, and b) MASTER CAUTION lights and FUEL system annunciator light are verified to operate normally. 	
04	APU Fuel Valve	С	1	0	(M)(O) Except for ER operations, may be inoperative provided: a) APU is not used, and b) Valve is deactivated closed.	
05	Crossfeed VALVE OPEN Light	С	1	0	 (M) Except for ER operations, may be inoperative provided: a) Crossfeed valve is verified to operate normally, b) Fuel quantity indication for both main tanks operates normally. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST				
REVISION NO DATE: 11/28/	o. v_				PAGE N	NO. 28-8			
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS				
28. Fuel						Change			
Sequence No.	Flight Deck Fuel Quantity Indicators (Main Tanks)	C	2 2	1	(M)(O) Except for ER operations, or may be inoperative provided: a) All boost pumps in associated tank operate normally, b) Fuel flow meters operate normally, c) Center tank indicator operate normally, d) Flightcrew periodically computes fuel remaining, or checks fuel remaining against a precomputed fuel burn chart, and e) Fuel quantity in associated	Bar ne ed			

07

07-01

07-02

07-03

07-04

Flight Deck Fuel Quantity Indicator (Center Tank)

(-100 and -600/-700/

(-200/-300/-400/-500)

(-100/-200/-300/ -400/-500)

(-600/-700/-800/

(With Boeing Service

Production Equivalent

Bulletin 737-28A1206 or

-900/-900ER)

Installed)

-800/-900/-900ER)

С

С

C

C

1

1

1

1

main tank is verified by an acceptable procedure.

a) One center tank boost pump operates normally, andb) Center tank remains empty.

a) One center tank boost pump operates normally, andb) Center tank remains empty

(M) Except for ER operations, may be

(M) Except for ER operations, may be

operate normally, and b) Fuel quantity in center tank is

a) Both center tank boost pumps

verified by an acceptable

a) Both center tank boost pumps operate normally, andb) Fuel quantity in center tank is verified by an acceptable

inoperative provided:

procedure.

procedure.

inoperative provided:

May be inoperative provided:

(M) May be inoperative provided:

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 28-9

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
08	Fuel Temperature Indicator	С	1	0	May be inoperative provided Total Air Temperature or Ram Air Temperature is substituted as an indication of fuel temperature.	
09 ***	Fuel Quantity Totalizer	С	1	0		
10	Pressure Fueling System	С	1	0	(M) May be inoperative provided alternate procedures are established and used.	
10-01	Fueling Manifold Check Valves	С	-	0	(M) May be inoperative provided associated Fueling Shutoff Valve is verified to operate normally.	
10-02	Fueling Shutoff Valve	C	-	0	 (M) May be inoperative closed provided: a) Verify the refuel valve is closed by pressurizing the fueling manifold and verify that fuel does not flow to the tank with the failed refuel valve, and b) After removal of the fueling nozzle, check the fueling receptacle for leakage. Leakage is not allowed. 	
10-03	Refuel Panel Fueling Power Control Switch	С	1	0	May be inoperative off provided refuel panel indicator test switch operates normally in AUX FUELING POWER CONTROL position or FUEL DOOR SWITCH BYPASS position as applicable.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 28-10

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

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ZX	HILDI

AIRCRAFT:

Boeing B-737

Sequence No.	Item	1	2	3	4	Change Bar
11 ***	Fueling Bay Fuel Cap	D	1	0		Dui
12	Refueling Control Panel Quantity Indicators	С	-	0	(M) May be inoperative provided fuel quantity is verified by an acceptable procedure.	I
14	Aft Auxiliary Fuel Tank Boost Pumps (Boeing Aux Tank)					ı
14A		С	2	1	 (O) One may be inoperative provided: a) Fuel quantity in other tanks is adequate to reach an alternate destination if remaining pump fails at any time, and b) Fuel in tank is included as part of zero fuel weight. 	
14B		С	2	0	May be inoperative provided tank remains empty.	
14C		С	2	0	May be inoperative provided fuel in tank is included as part of zero fuel weight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-11 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REWARKS OR EXCEPTIONS	
28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
15 ***	Flight Deck Fuel Quantity Indicators (Aft Auxiliary Tank)					
15-01	Boeing Tank Indicator (Boost Pump Transfer System)					
15-01A		С	1	0	(M)(O) May be inoperative provided both boost pumps operate normally when tank is fueled.	
15-01B		С	1	0	May be inoperative provided tank remains empty.	
15-02	Rogerson/PATS Tank Indicator (Pressurized Transfer System)					
15-02A		С	1	0	 (M)(O) May be inoperative provided: a) Both auxiliary fuel transfer systems operate normally, b) Flight deck center tank fuel quantity indicator operates normally, c) Tank is emptied and serviced with a known quantity of fuel, and d) AFM normal procedures are used for in-flight fuel transfer. 	
15-02B		С	1	0	May be inoperative provided tank remains empty.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 28-12

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH

provided center tank remains empty.

4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
16	Fuel Measuring Sticks/Dripsticks	С	-	0	(M) May be inoperative or broken/missing provided fuel quantity is determined by other acceptable means.	
17 ***	Fuel Scavenge System					
17A		С	1	0	May be inoperative with fuel scavenge shutoff valve closed.	
17B		С	1	0	(O) May be inoperative with fuel scavenge shutoff valve open provided No. 1 Main Fuel Tank forward boost pump remains off.	
17C		С	1	0	May be inoperative with fuel scavenge shutoff valve open	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-13 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
18 ***	Aft Auxiliary Tank Pressurized Transfer System (Rogerson/PATS Aux Tank)					
18 A		С	2	1	 (O) One may be inoperative provided: a) Remaining transfer system operates normally, b) Fuel quantity in other tanks is adequate to reach an alternate destination if remaining valve fails at any time, and c) Fuel in tank is included as part of zero fuel weight. 	
18B		С	2	0	May be inoperative provided tank remains empty.	
18C		С	2	0	(O) May be inoperative provided fuel in tank is included as part of zero fuel weight.	
19 ***	Aft Auxiliary Tank Refueling Valves (Rogerson Aux Tank)	С	2	1	 (O) One may be inoperative provided: a) Remaining refueling valve operates normally, and b) Automatic refueling shutoff system operates normally. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-14 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 28. Fuel Sequence No. Item 1 2 3 4 Change Bar 20 Aft Auxiliary Tank LOW *** PRESSURE TRANSFER Lights

28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
20 ***	Aft Auxiliary Tank LOW PRESSURE TRANSFER Lights (Rogerson Aux Tank)					
20A		С	2	1	 (O) One may be inoperative provided: a) Auxiliary fuel tank indicator operates normally, and b) Automatic transfer system operates normally. 	
20B		С	2	0	(O) May be inoperative for an associated inoperative fuel transfer system.	
21	Fuel Quality Test Switches					
21-01	Digital System	С	-	0		
21-02	Analog System (-100/-200/-300)					
21-02-01	Flight Deck	С	1	0	(M) May be inoperative provided associated fuel quantity indicators are verified to operate normally once each flight-day.	
21-02-02	Fueling Panel	С	-	0	(M) May be inoperative provided associated fuel quantity is verified by an acceptable procedure.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 28-15

REVISION NO. 62 DATE: 11/28/2022

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

28. Fuel	28. Fuel								
Sequence No.	Item	1	2	3	4	Change Bar			
22	FUEL/SPAR VALVE CLOSED Lights								
22-01	FUEL VALVE CLOSED Lights (-100/-200/-300/ -400/-500)	С	2	0	 (M) May be inoperative provided: a) Associated valve is verified to operate normally, and b) Crossfeed VALVE OPEN light operates normally. 				
22-02	SPAR VALVE CLOSED Lights (-600/-700/-800/ -900/-900ER)	С	2	0	 (M) May be inoperative provided: a) Associated valve is verified to operate normally, and b) Crossfeed VALVE OPEN light operates normally. 				
23 ***	Fuel Summation Unit (FSU) (-200/-300/-400/-500)								
23-01	PDCS	С	1	0	(M)(O) May be inoperative provided PDCS functions requiring gross weight are not used.				
23-02	FMCS (Software Update 7.4 and prior)	С	1	0	(M)(O) May be inoperative provided: a) FMCS functions requiring gross weight are not used, and b) AFDS VNAV mode is not used.				
23-03	FMCS (Software Updates 7.5, 8.5, 10x, 11, and 12)	С	1	0	(M)(O) May be inoperative provided alternate procedures are established and used.	I			

_	MENT OF TRANSPORTATION ADMINISTRATION	ON			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62					PAGE NO. 28-16
DATE: 11/28/2	2022				
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
28. Fuel			l	ı	Change
Sequence No.	Item	1	2	3	4 Change Bar
25 ***	Center Tank Fuel Boost Pump Automatic Shutoff System (Service Bulletin 737-28A1228, 737-28A1216, 737-28A1206, or				

С

С

2

2

0 May be inoperative provided

tank remains empty.

(Continued)

associated center tank fuel boost pump is considered inoperative.

NOTE: Refer to MMEL Item 28-02 (Fuel Boost Pumps (Center Tank)).

May be inoperative provided center

Equivalent Installed)

All Models

25-01

25-01A

25-01B

U.S. DEPART	MENT OF TRANSPORTATI	ON			
FEDERAL AV	VIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST
REVISION NO	O. 62				PAGE NO. 28-17
DATE: 11/28/	2022				
			T.	ABLI	E KEY
AIRCRAFT:					REPAIR CATEGORY
Boeing B-737					NO. INSTALLED
boeing b-737					NO. REQUIRED FOR DISPATCH
				4.	REMARKS OR EXCEPTIONS
28. Fuel					
Sequence No.	Item	1	2	3	4 Change Bar
25 ***	Center Tank Fuel Boost Pump Automatic Shutoff System (Service Bulletin 737-28A1228, 737-28A1216, 737-28A1206, or Equivalent Installed) (Cont'd)				
25-02	-100/-200-300/-400/-500	С	2	0	May be inoperative with center tank fueled provided: a) Both center tank fuel boost pump Low Pressure Warning Light Systems operate

b) Center tank fuel quantity

indication operates normally, c) Center tank fuel boost pump switches must not be ON unless personnel are

available in the flight deck to monitor low pressure lights,
d) For ground operations, center tank fuel boost pump switches must not be positioned to ON unless the center tank fuel quantity exceeds 1,000 lbs.

(453 kg), except when

low pressure, and

(Continued)

defueling or transferring fuel,
e) Both center tank fuel boost
pumps are positioned OFF at
first indication of fuel pump

 f) Center tank fuel boost pumps may be positioned ON when established in cruise flight if the center tank contains fuel.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

				٠.	ILMANNO ON EXCEPTIONS	
28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
25 ***	Center Tank Fuel Boost Pump Automatic Shutoff System (Service Bulletin 737-28A1228, 737-28A1216, 737-28A1206, or Equivalent Installed) (Cont'd)					
25-03	-600/-700/-800/ -900/-900ER	С	2	0	May be inoperative with center tank fueled provided: a) Both center tank fuel boost pump Low Pressure Warning Light Systems operate normally, b) Center tank fuel quantity indication operates normally, c) Center tank fuel boost pumps must not be ON unless personnel are available in the flight deck to monitor low pressure lights, d) For ground operations, center tank fuel boost pump switches must not be positioned to ON unless the center tank fuel quantity exceeds 1,000 lbs. (453 kg), except when defueling or transferring fuel, e) Center tank fuel boost pumps are OFF for takeoff if center tank fuel is less than 5,000 lbs. (2,300 kg) with airplane readied for initial taxi,	
					(Continued)	

U.S. DEPART	MENT OF TRANSPORTATION	ON			MASTER MINIMUM EQUIPMENT LIST			
FEDERAL AV	/IATION ADMINISTRATION			MASTER MINIMUM EQUIPMENT LIST				
REVISION NO	O. 62				PAGE NO. 28-19			
DATE: 11/28/	2022							
AIRCRAFT: Boeing B-737	,		T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
28. Fuel								
Sequence No.	Item	1	2	3	4 Change Bar			
25 ***	Center Tank Fuel Boost Pump Automatic Shutoff System (Service Bulletin 737-28A1228, 737-28A1216, 737-28A1206, or Equivalent Installed) (Cont'd)							
25-03	-600/-700/-800/ -900/-900ER (Cont'd)	С	2	0	f) Both center tank fuel boost pumps are selected OFF when center tank fuel quantity reaches 1,000 lbs. (453 kg) of fuel during climb and cruise, g) Both center tank fuel boost pumps are selected OFF when center tank fuel quantity			

reaches 3,000 lbs. (1,400 kg) of fuel during descent and

h) Both center tank fuel boost pumps are positioned OFF at first indication of fuel pump

 i) Center tank fuel boost pumps may be positioned ON when established in cruise flight if the center tank contains more than 1,000 lbs. (453 kg) of

If the main tanks are not full, the zero fuel gross weight of the airplane plus the weight of center tank fuel may exceed the maximum zero fuel weight

by up to 5,000 lbs. (2,300 kg) for takeoff, climb, and cruise

(1,400 kg) for descent and landing provided that the effects of balance (CG) have

and up to 3,000 lbs.

been considered, andk) Defueling with passengers on board is prohibited.

I

ı

landing,

fuel.

low pressure,

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 28-20

AIRCRAFT: Boeing B-737

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3		ange Bar
26	Fuel Shutoff Valve Battery and Charger (-600/700/-800/ -900/-900ER)	D	1	0	(M) May be inoperative provided Fuel Shutoff Valve Battery and Charger is deactivated.	
100	Forward Auxiliary Fuel System Transfer Valves (PATS, -700/-800/ -900ER)					
100A		В	2	1	 (M)(O) One may be inoperative provided: a) Inoperative FWD Aux tank transfer valve is verified "closed" and remains closed, b) Remaining Fwd Aux tank transfer valve operates normally, c) Fuel quantity in main tanks is adequate to reach an alternate destination if remaining transfer valve fails at any time, and d) Fuel in tank is included as part of zero fuel weight. 	
100B		С	2	0	May be inoperative provided Fwd Aux tank remains empty.	
100C		С	2	0	May be inoperative provided fuel in Fwd Aux tank is included as part of zero fuel weight.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 28-21 REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 28. Fuel Change Bar Sequence No. 2 3 Item 101 Forward Auxiliary Fuel System Vent Valves (PATS, -700/-800/ -900ER) 101A (M)(O) One may be inoperative В 2 provided: a) Remaining Fwd Aux Tank vent valve operates normally, b) Fuel quantity in main tanks is adequate to reach an alternate destination if remaining vent valve fails at any time, and

C

C

C

Forward Auxiliary Fuel System Bleed Air Valve (PATS, -700/-800/

-900ER)

2

2

1

101B

101C

102

102A

c) Fuel in tank is included as part of zero fuel weight.

May be inoperative provided Fwd Aux

May be inoperative provided Fwd Aux tank is included as part of zero fuel

May be inoperative provided:

and

(Continued)

a) Both air conditioning packs operate normally,b) Cabin pressure control

system operates normally,

indicator operates normally.

c) Fwd Aux fuel quantity

tank remains empty.

weight.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-22 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
102	Forward Auxiliary Fuel System Bleed Air Valve (PATS, -700/-800/ -900ER) (Cont'd)					
102B		С	1	0	May be inoperative provided Fwd Aux tank remains empty.	
102C		С	1	0	May be inoperative provided fuel in Fwd Aux tank is included as part of zero fuel weight.	
103	Aft Auxiliary Fuel System Transfer Valves (PATS, -700/-800/ -900ER)					
103A		В	2	1	 (M)(O) One may be inoperative provided: a) Inoperative Aft Aux tank transfer valve is verified "closed" and remains closed, b) Remaining Aft Aux tank transfer valve operates normally, c) Fuel quantity in main tanks is adequate to reach an alternate destination if remaining transfer valve fails at any time, and d) Fuel in Aft Aux tank is included as part of zero fuel weight. 	
103B		С	2	0	May be inoperative provided Aft Aux tank remains empty.	
103C		С	2	0	May be inoperative provided fuel in Aft Aux tank is included as part of zero fuel weight.	

_	MENT OF TRANSPORTATI ATION ADMINISTRATION	0.1		MASTER MINIMUM EQUIPMENT LIST			
REVISION NC DATE: 11/28/2					PAGE NO.	28-23	
D/(1L. 11/20/2			т	ΔRI	E KEY		
AIRCRAFT: Boeing B-737				1. 2. 3.	REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS		
28. Fuel		ı					
Sequence No.	Item	1	2	3	4	Change Bar	
104	Aft Auxiliary Fuel System Vent Valves (PATS, -700/-800/ -900ER)						
104A		В	2	1	 (M)(O) One may be inoperative provided: a) Remaining Aft Aux tank vent valve operates normally, b) Fuel quantity in main tanks is adequate to reach an alternate destination if remaining vent valve fails at any time, and c) Fuel in Aft Aux tank is included as part of zero fuel weight. 		
104B		С	2	0	May be inoperative provided Aft Aux tank remains empty.		
104C		С	2	0	May be inoperative provided fuel in Aft Aux tank is included as part of zero fuel weight.		
105	Aft Auxiliary Fuel System Bleed Air Valve (PATS, -700/-800/ -900ER)						
105A		С	1	0	May be inoperative provided: a) Both air conditioning packs operate normally, b) Cabin pressure control system operates normally, and c) Aft Aux fuel quantity indicator operates normally. 		
105B		С	1	0	May be inoperative provided Aft Aux tank remains empty.		
105C		С	1	0	May be inoperative provided fuel in Aft Aux tank is included as part of zero fuel weight.		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 28-24

DATE: 11/28/2022

Boeing B-737

AIRCRAFT:

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

28. Fuel					
Sequence No.	Item	1	2	3	4 Change Bar
106	Auxiliary Fuel System Isolation Valve Open Light (PATS, -700/-800/ -900ER)	С	1	0	(M) May be inoperative provided isolation valve is visually verified open before each flight.
107	Auxiliary Fuel System Isolation Valve Closed Light (PATS, -700/-800/ -900ER)	С	1	0	(M) May be inoperative provided isolation valve is visually verified closed before each auxiliary refueling.
108	Auxiliary Fuel System Isolation Valve (PATS, -700/-800/ -900ER)	С	1	0	 (M) May be inoperative provided: a) Isolation valve is safety wired in open position, and b) Electrical connector is capped for flight. NOTE: Fuel remaining in auxiliary tanks may be used for flight.

_	MENT OF TRANSPORTAT	ION		MASTER MINIMUM EQUIPMENT LIST				
FEDERAL AVI	ATION ADMINISTRATION							
REVISION NO					PAGE NO. 28-25			
DATE: 11/28/2	022							
			T.		E KEY			
AIRCRAFT:					REPAIR CATEGORY			
Boeing B-737					NO. INSTALLED NO. REQUIRED FOR DISPATCH			
					REMARKS OR EXCEPTIONS			
28. Fuel								
Sequence No.	Item	1	2	3	4 Change Bar			
109	Auxiliary Tank Fueling Valves (PATS, -700/-800/ -900ER)				Duit 1			
109-01	Forward Auxiliary Refueling Valve	С	1	0	(M) May be inoperative provided forward refueling valve is verified "closed".			
					NOTE 1: Auxiliary Fuel Tank shall not be fueled until refueling valve has been verified to operate normally.			
					NOTE 2: Fuel remaining in tank may be used for flight.			
109-02	Aft Auxiliary Refueling Valve	С	1	0	(M) May be inoperative provided aft refueling valve is verified "closed".			
					NOTE 1: Auxiliary Fuel Tanks shall not be fueled until refueling valve has been verified to operate normally.			
					NOTE 2: Fuel remaining in tank may be used for flight.			
110	Auxiliary Fuel System Alert Message Display (PATS, -700/-800/ -900ER)							
110A		С	2	1	(M) One may be inoperative provided transfer system is verified to operate normally.			
110B		С	2	0	May be inoperative provided auxiliary tanks remain empty.			

110C

May be inoperative provided fuel auxiliary tanks are included as part of zero fuel weight.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 28-26

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

28. Fuel						
Sequence No.	Item	1	2	3	4	hange Bar
111	Auxiliary fuel Control Unit (PATS, -700/-800/ -900ER)	С	1	0	(O) May be inoperative provided auxiliary fuel tanks remain empty.	
112	Auxiliary Fuel Low Level Float Switches (PATS, -700/-800/ -900ER)					
112-01	Forward Tank System					
112-01A		С	2	1	(O) One low level switch may be inoperative provided fuel quantity indicators operate normally.	
112-01B		С	2	0	(O) May be inoperative provided tank remains empty.	
112-01C		С	2	0	(O) May be inoperative provided fuel in tank is included as part of zero fuel weight.	
112-02	Aft Tank System					
112-02A		С	2	1	(O) One low level switch may be inoperative provided fuel quantity indicators operate normally.	
112-02B		С	2	0	(O) May be inoperative provided tank remains empty.	
112-02C		С	2	0	(O) May be inoperative provided fuel in tank is included as part of zero fuel weight.	
113	Auxiliary Fuel Processor (PATS, -700/-800/ -900ER)	С	1	0	(O) May be inoperative provided auxiliary fuel tank remains empty.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **PAGE NO. 28-27** REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 28. Fuel Change Bar Sequence No. 2 3 Item Auxiliary Fuel Pressure 114 **Switches** (PATS, -700/-800/ -900ER) 114-01 Forward Tank Pressure **Switches** 114-01A C 2 (M) One may be inoperative provided: a) Failed pressure switch indicates low pressure, b) Pressurization system operates normally, and c) Air conditioning packs operate

C

C

C

C

C

Aft Tank Pressure

Switches

2

2

2

2

2

114-01B

114-01C

114-02

114-02A

114-02B

114-02C

normally.

remains empty.

weight.

provided:

May be inoperative provided tank

May be inoperative provided fuel in tank is included as part of zero fuel

(M) One may be inoperative

normally.

remains empty.

weight.

a) Failed pressure switch indicates low pressure,
b) Pressurization system operates normally, and
c) Air conditioning packs operate

May be inoperative provided tank

May be inoperative provided fuel in

tank is included as part of zero fuel

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 28-28 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH

Boeing B-737

				4.	REMARKS OR EXCEPTIONS	
28. Fuel						
Sequence No.	Item	1	2	3	4	Change Bar
115	Auxiliary Fuel Center Tank Float Switches (PATS, -700/-800/ -900ER)					
115A		С	2	0	(O) May be inoperative provided auxiliary fuel tanks remain empty.	
115B		С	2	0	(O) May be inoperative provided fuel in tank is included as part of zero fuel weight.	
116	Auxiliary Fuel Maintenance Switches (PATS, -700/-800/ -900ER)					
116A		С	2	1	 (M) One may be inoperative provided: a) Affected maintenance switch/indicator is failed in an open condition, and b) Remaining maintenance switch/indicator is verified to operate normally. 	
116B		С	2	0	May be inoperative provided auxiliary fuel tanks remain empty.	
116C		С	2	0	May be inoperative provided fuel in tank is included as part of zero fuel weight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 28. Fuel Sequence No. Item 1 2 3 4 Change Bar 117 Auxiliary Fuel Alert Switches (PATS, -700/-800/-900ER) C 2 1 (M) One may be inoperative provided:

Sequence No.	Item	1	2	3	4	Change Bar
117	Auxiliary Fuel Alert Switches (PATS, -700/-800/ -900ER)					
117A		С	2	1	 (M) One may be inoperative provided: a) Affected alert switch/indicator is failed in an open condition, and b) Remaining alert switch/indicator is verified to operate normally. 	
117B		С	2	0	May be inoperative provided auxiliary fuel tanks remain empty.	
117C		С	2	0	May be inoperative provided fuel in tank is included as part of zero fuel weight.	
118	Auxiliary Fuel Test Switches (PATS, -700/-800/ -900ER)	С	2	0	 (M) May be open provided: a) Associated fuel quantity indicator display is verified to operate normally before each flight, and b) Alert message displays are verified to operate normally before each flight. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

28. Fuel							
Sequence No.	Item	1	2	3	4	Change Bar	
119	Flight Deck Fuel Quantity Indicators (Auxiliary Tanks) (PATS, -700/-800/ -900ER)						
119-01	Aft Auxiliary Tank System						
119-01A		С	2	1	(O) One may be inoperative provided transfer system operates normally and total fuel quantity on the FMC is verified to be correct.		
119-01B		С	2	0	May be inoperative provided auxiliary fuel tanks remain empty.		
119-01C		С	2	0	May be inoperative provided fuel in tank is included as part of zero fuel weight.		
119-02	Forward Auxiliary Tank System						
119-02A		С	2	1	(O) One may be inoperative provided transfer system operates normally and total fuel quantity on the FMC is verified to be correct.		
119-02B		С	2	0	May be inoperative provided auxiliary fuel tanks remain empty.		
119-02C		С	2	0	May be inoperative provided fuel in tank is included as part of zero fuel weight		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 29-1 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

				4.	REMARKS OR EXCEPTIONS			
29. Hydraulic Power								
Sequence No.	Item	1	2	3	4	Change Bar		
01	Ground Interconnect Valve (System A and B) (-100/-200)	С	1	0	(M) May be inoperative provided valve remains closed.			
02	System B Pumps							
02-01	(-100/-200)	С	2	1	Except for ER operations, one may be inoperative provided: a) Pressure indicator operates normally, and b) Thrust reversers operate normally.			
02-02	Engine Driven Hydraulic Pump Depressurization Function (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0				
03	System Pressure Indications (A and B)							
03-01	(-100/-200)	С	2	0	(O) May be inoperative provided: a) Associated system pressure is checked from brake pressure indicator before each departure, and b) All hydraulic low pressure lights operate normally.	I		
03-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	 (O) One may be inoperative provided: a) Associated system pressure is checked before each departure, and b) All hydraulic low pressure lights operate normally. 	I		

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022

PAGE NO. 29-2

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

29. Hydraulic Power						
Sequence No.	Item	1	2	3	4	Change Bar
04	System A Pump Low Pressure Indication Systems	С	2	1	(O) One may be inoperative provided output of associated pump is checked before each departure.	
05	System B Pump Low Pressure Indication Systems	С	2	1	(O) One may be inoperative provided output of associated pump is checked before each departure.	ı
07	System A and B Overheat Light System					'
07-01 ***	System A Over-heat Lights (-100/-200)	D	2	0		
07-02	System B Over-heat Lights (-100/-200)	С	2	0	May be inoperative provided associated system B Low Pressure light operates normally.	
07-03	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	0	May be inoperative provided associated Low Pressure light operates normally.	
08	Hydraulic Quantity Low Level Light System B (-100/-200)	С	1	0	(M) May be inoperative provided quantity is verified adequate before each departure.	
09	Hydraulic Quantity Low Level Light System (Standby System)	С	1	0	(M) May be inoperative provided quantity is verified adequate before each departure.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 29-3 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH

Boeing B-737

				4. REMARKS OR EXCEPTIONS				
29. Hydraulic	Power							
Sequence No.	Item	1	2	3	4	Change Bar		
10	System A Pumps							
10-01	Engine Driven Hydraulic Pump Depressurization Function	С	-	0				
11	System A Quantity Indication System (Flight Deck)							
11-01	-100/-200	С	1	0	 (M) May be inoperative provided: a) Associated quantity is verified adequate before each departure, b) Associated system A pressure indicator operates normally, and c) System B and Standby systems low quantity lights operate normally. 	l		
11-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M) May be inoperative provided: a) Associated quantity is verified adequate before each departure, b) Associated system pressure indication operates normally, and c) Associated pump low pressure lights operate normally. 	 		
12	Standby System Low Pressure Light	С	1	0	 (M) May be inoperative provided: a) Standby system low quantity light operates normally, b) Output of standby pump is verified before each departure, and c) Both System B pumps operate normally. 			

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 29-4

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

29. Hydraulic	Power					
Sequence No.	Item	1	2	3	4	Change Bar
13	Hydraulic Reservoir Pressurization System Sources	С	-	1	(M) May be inoperative provided reservoir can be pressurized.	l
15	System B Quantity Indication System (Flight Deck) (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M) May be inoperative provided: a) Associated quantity is verified adequate before each departure, b) Associated system pressure indication operates normally, and c) Associated pump low pressure lights operate normally. 	
16 ***	Hydraulic Reservoir Air Pressure Indicator (Wheel Well)	С	-	0		
17	Hydraulic Reservoir Quantity Indicator (Wheel Well)	С	-	0		
18	Hydraulic Reservoir Fill System (Wheel Well)	С	1	0		

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 30-1

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

Sequence No.	Item	1	2	3	4	Change Bar
01	Wing Anti-Ice Valves	С	2	0	(M)(O) Except for ER operations beyond 120 minutes, may be inoperative closed provided airplane is not operated in known or forecast icing conditions.	Bai
01-01	(-100/-200)	С	2	0	 (M)(O) May be inoperative open provided: a) Valve is manually closed for engine start, b) Associated manifold is depressurized when outside air temperature is above 50 °F (10 °C), c) Associated engine bleed thrust limits are followed when manifold is pressurized, and d) Air conditioning and pressurization requirements are followed when one or both manifolds are depressurized. 	
01-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	 (M)(O) One may be inoperative open provided: a) Except for engine start, associated manifold is depressurized when outside air temperature is above 50 °F (10 °C), b) Associated engine bleed thrust limits are followed when manifold is pressurized, and c) Air conditioning and pressurization requirements are followed when one manifold is depressurized. 	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 30-2** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 2 3 02 Wing Anti-Ice Valve C 2 (M) May be inoperative provided **Position Lights** valve is verified to operate normally before operating in known or forecast icing conditions. Engine and Nose Cowl 03 Anti-Ice Valves

C

C

6

6

(M)(O) One may be inoperative

conditions.

normally,

a) All remaining anti-ice valves operate normally, andb) Airplane is not operated in known or forecast icing

(M)(O) One may be inoperative open

a) All remaining valves operate

cowl valves is limited to 50 °F (10 °C) maximum (ambient or total air temperature) unless S/B 71-1045 or 71-1046 "Nose Cowl TAI Spray Ring Modification" or production

b) Operating temperature for

equivalent has been incorporated, andc) Appropriate performance adjustments are applied.

closed provided:

provided:

(Continued)

03-01

03-01A

03-01B

(-100/-200)

	MENT OF TRANSPORTATI	ION			MASTER MINIMUM EQUIPMENT I	LIST		
FEDERAL AVIATION ADMINISTRATION				WAOTER WINNINGWEGON WENT EIG				
REVISION NO). 62				PAGE NO.	30-3		
DATE: 11/28/2	2022							
			T		EKEY			
AIRCRAFT:					REPAIR CATEGORY			
Boeing B-737				2.	NO. INSTALLED NO. REQUIRED FOR DISPATCH			
					REMARKS OR EXCEPTIONS			
30. Ice and Ra	nin Protection							
Sequence No.	Item	1	2	3	4	Change Bar		
03	Engine and Nose Cowl Anti-Ice Valves (Cont'd)							
03-02	(-300/-400/-500)							
03-02A		С	2	1	(M) One may be inoperative closed provided airplane is not operated in known or forecast icing conditions.			
03-02B		С	2	1	 (M)(O) One may be inoperative locked open provided: a) Associated High Stage Valve is considered inoperative, b) Ambient temperature is below 100 °F (38 °C), c) A minimum of 60% N₁ is maintained on associated engine during flight in icing conditions, and 			

d) Appropriate performance adjustments are applied.

NOTE: Refer to MMEL Item 36-09 (High Stage Valves)

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 30-4** DATE: 11/28/2022 TABLE KEY 5. REPAIR CATEGORY AIRCRAFT: 6. NO. INSTALLED Boeing B-737 7. NO. REQUIRED FOR DISPATCH 8. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 2 3 03 Engine and Nose Cowl Anti-Ice Valves (Cont'd) 03-03 (-600/-700/-800/-900/ -900ER) 03-03A C 2 (M) Except for ER operations beyond 120 minutes, one may be inoperative closed provided airplane is not operated in known or forecast icing conditions. 03-03B C 2 (M)(O) One may be inoperative locked open provided: a) Associated High Stage Valve is considered inoperative, b) Ambient temperature is below 100 °F (38 °C), c) A minimum of $60\% N_1$ is

maintained on associated engine during flight in icing

conditions, andd) Appropriate performance adjustments are applied.

NOTE: Refer to MMEL Item 36-09 (High Stage Valves)

(Continued)

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 30-5

REVISION NO. 62

AIRCRAFT:

DATE: 11/28/2022

TABLE KEY

REPAIR CATEGORY

2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

Boeing B-737	

30. Ice and Rain Protection							
Sequence No.	Item	1	2	3	4	Change Bar	
04	Engine and Nose Cowl Anti-Ice Valve Position Lights or TAI Indications						
04-01	(-100/-200)	С	-	0	(M) May be inoperative provided valve is verified to operate normally before each departure.		
04-02	(-300/-400/-500/-600/ -700/-800/-900)	С	-	0	(O) May be inoperative provided valve is verified to operate normally before each departure.		
04-03	(-600/-700/-800/ -900/-900ER)	С	4	2	One valve position indication (either COWL VALVE OPEN light or TAI indication) for each engine may be inoperative provided other valve position indication for that engine operates normally.		
04-04	(All Models)	С	-	-	May be inoperative provided associated valve is considered inoperative.		
					NOTE: Refer to MMEL Item 30-03 (Engine and Nose Cowl Anti-Ice Valves)	 	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 30-6** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 1 2 3 Pitot/Static Probe 05 Heaters 05-01 (-100/-200/-300/ -400/-500) No. 1 Aux Pitot/Static 05-01-01 В 1 May be inoperative provided: a) No. 2 Aux Pitot Static heater Heater (Right Lower Probe) operates normally, b) RVSM operations are not conducted, and c) Airplane is not operated in known or forecast icing conditions. 05-01-02 No. 2 Aux Pitot/Static Heater (Left Lower Probe) May be inoperative provided: 05-01-02A В 1 a) No. 1 Aux Pitot Static heater operates normally, b) RVSM operations are not conducted, and c) Airplane is not operated in known or forecast icing conditions. 05-01-02B В 1 May be inoperative provided: a) No.1 Aux Pitot Static heater operates normally, and b) Dispatch deviations for associated equipment are

2

В

Pitot/Static Heaters

(Upper Probes)

05-01-03

observed.

(Continued)

Pilot's or copilot's may be inoperative for day VMC provided airplane is not

operated in visible moisture or in known or forecast icing conditions.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 30-7** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 1 2 3 05 Pitot/Static Probe Heaters (Cont'd) 05-02 (-600/-700/-800/ -900/-900ER) В 2 05-02-01 Left/Right Pitot Heaters Except for ER operations beyond 120 minutes, one may be inoperative for day VMC provided: a) Aux Pitot heater operates normally, b) Airplane is not operated in visible moisture, and c) Airplane is not operated in known or forecast icing conditions.

R

В

1

2

05-02-02

06

Aux Pitot Heater

(Right Lower Probe)

Vertical Stabilizer Pitot

(Elevator and Rudder

Feel Systems)

Heaters

Except for ER operations beyond

120 minutes, may be inoperative

Except for ER operations beyond

conditions.

a) Both Left and Right Pitot

b) Airplane is not operated in known or forecast icing

120 minutes, one may be inoperative

provided airplane is not operated in

known or forecast icing conditions.

heaters operate normally, and

provided:

	I.S. DEPARTMENT OF TRANSPORTATION EDERAL AVIATION ADMINISTRATION			MASTER MINIMUM EQUIPMENT LIST				
REVISION NO DATE: 11/28/2				PAGE NO. 30-8				
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
30. Ice and Ra	in Protection							
Sequence No.	Total Air Temperature Probe Heater	1	2	3	4 Change Bar			
07A		С	-	0	Except for ER operations beyond 120 minutes, may be inoperative provided airplane is not operated in known or forecast icing conditions.			
07B		С	-	0	(O) May be inoperative provided an alternate temperature indicator system is installed and operating normally (i.e., Ram Air or Static Air Temperature).			
08	Angle of Attack Sensor Heater(s)/Stall Warning System Sensor Heater(s)/Alpha Vane Heater(s)	С	-	0	Except for ER operations beyond 120 minutes, may be inoperative provided airplane is not operated in known or forecast icing conditions.			
09	Pitot, Pitot/Static and Temperature Probe Heater Lights							
09-01 ***	Green (Heater On) Lights (-100/-200)							
09-01-01	Pitot and Pitot/Static	В	-	-	 (M) One may be inoperative provided: a) Required heater function is verified before each departure, and b) HEATER OFF light operates normally. 			
09-01-02	Temperature							
09-01-02A		С	1	0	(M) May be inoperative provided associated heater function is verified to operate normally before each departure.			
09-01-02B		С	1	0	May be inoperative provided			

associated heater is inoperative.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

	ain Protection					Change
Sequence No.	Item	1	2	3	4	Bar
09	Pitot, Pitot/Static and Temperature Probe Heater Lights (Cont'd)					
09-02 ***	Amber (Heater Off) Lights					
09-02-01	Pitot and Pitot/Static	В	-	0	 (M) Except for ER operations beyond 120 minutes, may be inoperative provided: a) Associated heater function is verified to operate normally, and b) Airplane is not operated in known or forecast icing conditions. 	
09-02-02	Temperature					
09-02-02A		С	-	1		
09-02-02B		С	-	0	(M) May be inoperative provided associated heater function is verified to operate normally before each departure.	
09-02-02C		С	-	0	May be inoperative provided associated heater is inoperative.	
10	Wing Anti-Ice Duct Overheat System					
10-01 ***	Ground Test Feature (-300/-400/-500)	С	1	0		

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 30-10 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 1 2 3 11 **Electrically Heated** Windshields 11-01 No.1 or No. 2 Window C 4 Except for ER operations beyond 120 minutes, one No. 1 or No. 2 (100/-200)window heater may be inoperative provided: a) Airplane is not operated in known or forecast icing conditions, b) Windshield defog system operates normally, and c) Airspeed is limited to 250 KIAS below 10,000 ft. MSL. C Except for ER operations beyond 11-02 No. 1 Window 2 120 minutes, one may be inoperative (-300/-400/-500/-600/ -700/-800/-900/-900ER) provided: a) Airplane is not operated in known or forecast icing conditions,

C

No. 2 Window

(-300/-400/-500/-600/

-700/-800/-900/-900ER)

2

11-03

b) Both No.2 window heaters operate normally,
c) Windshield defog system operates normally,
d) Airspeed is limited to

250 KIAS below 10,000 ft.

e) Associated switch remains

a) Both No. 1 window heaters

250 KIAS below 10,000 ft.

d) Associated switch remains

One may be inoperative provided:

operate normally,b) Windshield defog system operates normally,c) Airspeed is limited to

MSL, and

MSL, and

OFF.

(Continued)

OFF.

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 30-11

REVISION NO. 62 DATE: 11/28/2022

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

Sequence No.	ain Protection	1	2	3	4	Change
11	Electrically Heated Windshields (Cont'd)		2	3	•	Bar _
11-04 ***	No. 4 or No. 5 Window	С	4	0	No. 4 and No. 5 window heat may be inoperative provided airspeed is limited to 250 KIAS below 10,000 ft. MSL.	
11-05 ***	No. 3 Window Heat System(s)	D	2	0		
12	Windshield Defog System	С	1	0	May be inoperative provided electrically heated windshields for No. 1 and No. 2 windows operate normally.	
13	Windshield Wiper System(s)	С	2	0	May be inoperative provided: a) Airplane is not operated in precipitation within 5 statute miles of airport of takeoff or intended landing, and b) Approach minimums do not require its use.	
13-01	Park Function	С	2	0	May be inoperative for all flight conditions provided blade(s) can be positioned in a location that will not obstruct forward vision.	
13-02 ***	Intermittent Speed Function (-300/-400/-500/-600/ -700/-800/-900/-900ER)	D	2	0		
13-03	Low Speed Function	С	2	0	May be inoperative provided associated high speed function operates normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 30-12 **REVISION NO. 62** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 30. Ice and Rain Protection Change Bar Sequence No. Item 1 2 3 13 Windshield Wiper System(s) (Cont'd) 13-04 High Speed Function C 2 13-04A One may be inoperative provided associated low speed function operates normally. C 13-04B 2 May be inoperative provided both low speed functions operate normally and rain intensity is less than moderate. D 0 14 Rain Repellent System 1 (Including RainBoe and STC ST09864SC) (-100/-200/-300/ -400/-500) 15 Windshield Perimeter C 2 0 Heater(s) 16 **HEATER OFF Light** В 1 (O) May be inoperative provided: *** (-100/-200)a) Remaining components of pitot heat system are verified to operate normally, and b) Airplane is not operated in known or forecast icing conditions 17 **COWL ANTI-ICE Lights** (-300/-400/-500/-600/ -700/-800/-900/-900ER) 17A C 2 Except for ER operations beyond

C

17B

2

120 minutes, one may be inoperative provided airplane is not operated in known or forecast icing conditions.

(M)(O) One may be inoperative

valve is locked open.

provided associated cowl anti-ice

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST				
REVISION NO					PAGE NO	30-13			
DATE: 11/28/					1,102110				
			Т	ABL	E KEY				
AIRCRAFT:					REPAIR CATEGORY				
Boeing B-737	,				NO. INSTALLED				
Boomig B 707					NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS				
00 1 1 D	alia Danda adlam			7.	REMARKS ON EXCELLIONS				
30. ICE and Ra	ain Protection	1	2	3	4	Change			
18 ***	Alpha Vane Heater Light Systems	'		3	•	Bar			
18A		С	2	0	(M) May be inoperative provided associated heater function is verified to operate normally before each departure.				
18B		С	2	0	May be inoperative provided associated heater is considered inoperative.				
					NOTE: Refer to MMEL Item 30-08 (Angle of Attack Sensor Heater(s)/Stall Warning System Sensor Heater(s)/ Alpha Vane Heater(s))				
19 ***	Drain Mast Heaters	С	2	0	(M) May be inoperative provided water supply to associated components is secured off.				
20 ***	Ice Detection System	D	1	0					
21 ***	Control Stand Wing Anti-Ice Switches								
21A		С	2	0	(O) May be inoperative closed.				
21B		С	2	0	(O) May be inoperative open.				
22	Air Data Probe Heat Systems								
22-01	AUTO activation (-100/-200/-300/-400/- 500 upon incorporation of Boeing Service Bulletin 737-30A1064)	С	2	0	(O) May be inoperative provided probe heat lights are not illuminated when PITOT STATIC PROBE HEAT A and B switches are in the ON position.				
22-02	AUTO activation (-700/-800/-900/-900ER Line Number 3424 and on)	С	2	0	(O) May be inoperative provided probe heat lights are not illuminated when PITOT STATIC PROBE HEAT A and B switches are in the ON				

position.

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 31-1

REVISION NO. 62

AIRCRAFT:

Boeing B-737

DATE: 11/28/2022

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

0.4	Tea all a a 41 ca au	/Recording	0
137	Indicating	/Recording	Systems

31. Indicating/	Recording Systems				
Sequence No.	Item	1	2	3	4 Change Bar
01	Clocks	С	2	1	One may be inoperative at either pilot or copilot station.
01-01 ***	Automatic UTC Update Function	С	2	0	(O) May be inoperative provided manual mode is set and operates normally.
02	Flight Data Recorder System (FDR)				
02-01	For Air Carrier or Holder of a Commercial Operator Certificate				
02-01A		С	-	-	Any in excess of those required by 14 CFR may be inoperative.
02-01B		A	-	0	 May be inoperative provided: a) Cockpit Voice Recorder (CVR) operates normally, b) Airplane is not dispatched from a designated airport as listed in operator's MEL unless: 1) FDR failure occurs after pushback but prior to takeoff, or 2) FDR repair was attempted but was not successful. c) In those cases where repair is attempted but not successful, aircraft may be dispatched on a flight or series of flights until next designated airport where repair must be accomplished prior to dispatch, and d) Repairs are made within 3 flight-days.
					(Continued)

31. Indicating/F	Recording Systems					
Sequence No.	Item	1	2	3	4	Change Bar
02	Flight Data Recorder System (FDR) (Cont'd)					
02-01	For Air Carrier or Holder of a Commercial Operator Certificate (Cont'd)					
02-01-01	FDR Recording Parameters Required by 14 CFR	A	-	-	Up to three recording parameters may be inoperative provided: a) Cockpit Voice Recorder (CVR) operates normally, and b) Repairs are made within 20 calendar-days.	
02-01-02	FDR Recording Parameters Not Required by 14 CFR	Α	-	-	May be inoperative provided repairs are made prior to completion of next heavy maintenance visit.	
02-02	For an Operator other than a Holder of an Air Carrier or Commercial Operator Certificate					
02-02A		С	-	1	Any in excess of those required by 14 CFR may be inoperative.	
02-02B		A	-	0	May be inoperative provided repairs are made in accordance with applicable 14 CFR.	
04 ***	Reference Speed Computer (Total Fuel and V _{Ref} Indicator -100/-200)	С	1	0		'

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 31-3

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

31. Indicating	Recording Systems				
Sequence No.	Item	1	2	3	4 Change Bar
06 ***	AIDS Maintenance Recorder	D	1	0	
07 ***	Aircraft Condition Monitoring System (ACMS)	D	1	0	
07-01	Quick Access Recorder (Includes Avionica miniQAR) (STCs ST02472AT or ST03151AT)	D	1	0	
08	Common Display System (CDS) (-600/-700/-800/ -900/-900ER)				
08-01	Display Units (DU)				
08-01-01	Lower DU	С	1	0	 (O) May be inoperative provided: a) All remaining DUs operate normally, and b) It is checked that engine display can be switched to an alternate DU.
08-01-02	Inboard DU	A	2	1	 (O) For EFIS/MAP configuration, one may be inoperative provided: a) It is checked that engine display can be switched to an alternate DU, b) All navigation must be based on ILS/VOR/DME, and c) Repairs are made within 1 flight-day.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 31-4 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

				4.	REMARKS OR EXCEPTIONS
31. Indicating	/Recording Systems				
Sequence No.	Item	1	2	3	4 Change Bar
08	Common Display System (CDS) (-600/-700/-800/ -900/-900ER) (Cont'd)				
08-02	CDS MAINT Annunciation				
08-02-01	PFD/ND	В	-	0	May be dispatched with faults indicated by CDS MAINT annunciation provided CDS Operational Program Software (OPS) P/N 3111-HNP-01A-05 or later, is installed.
08-02-02	EFIS/MAP	A	-	0	May be dispatched with faults indicated by CDS MAINT annunciation provided: a) Captain's Inboard DU operates normally, b) CDS Operational Program Software (OPS) P/N 3111-HNP-01A-05 or later is installed, and c) Repairs are made within 1 flight-day.

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

PAGE NO. 31-5

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

31. Indicating	/Recording Systems					
Sequence No.	Item	1	2	3	4	Change Bar
09	Remote Light Sensor System (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	May be inoperative provided all manual display brightness controls operate normally.	DMI
10	Speed Reference Selector (-600/-700/-800/ -900/-900ER)	С	1	0	May be inoperative provided speeds can be set using CDU.	
11 ***	Mechanical Timer					
11A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
11B		D	1	0	May be inoperative provided procedures do not require its use.	
12					Deleted in Revision 62.	-
12A					Deleted in Revision 62.	1
12B					Deleted in Revision 62.	1

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 31-6 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
31. Indicating/	Recording Systems					
Sequence No.	Item	1	2	3	4	Change Bar
13 ***	Flat Panel Display System (Universal Avionics, Inc. EFI-890) (STC ST03355AT and ST03362AT)					
13-01	Inboard DU (ND)	A	2	1	 (O) For PFD/ND configuration, one may be inoperative provided: a) Reversionary Display on PFD is checked prior to departure, b) PFD Lateral Deviation Scale operates normally, and c) Repairs are made within 2 flight-days. 	
13-01-01	Display Control Panel Switches/Control Knobs	A	-	0	May be inoperative provided: a) Inboard DU is considered inoperative, and b) Repairs are made within 2 flight-days.	
13-01-01-01	TERR	С	2	1		
13-01-01-02	TFC	С	2	1		
13-01-01-03	WX	С	2	1		
13-02	Outboard DU (PFD)					
13-02-01	Display Control Panel Switches/Control Knobs					
13-02-01-01	RA/DA Set	С	2	0	May be inoperative provided approach minimums do not require its use.	
13-02-01-02	RA/DA	С	2	0	May be inoperative provided approach minimums do not require its use.	
13-02-01-03	RA/Test	С	2	0		
					(Continued)	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 31-7

AIRCRAFT: Boeing B-737

- REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

31. Indicating/R	ecording Systems					
Sequence No.	Item	1	2	3	4	Change Bar
13 ***	Flat Panel Display System (Universal Avionics, Inc. EFI-890) (STC ST03355AT and ST03362AT) (Cont'd)					
13-03	Forward Electronic Panel (ND) (-200)	В	1	0		
13-03-01	TERR	В	1	0	May be inoperative provided Terrain Awareness and Warning System (TAWS) are considered inoperative.	
13-03-02	TFC					
13-03-02A		D	1	0	May be inoperative provided TCAS VSI operates normally.	
13-03-02B		С	1	0	May be inoperative provided TCAS is considered inoperative.	
13-03-03	WX	С	1	0	May be inoperative provided Weather Radar is considered inoperative.	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 31-8

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

31. Indicating/	Recording Systems					
Sequence No.	Item	1	2	3	4	Change Bar
14 ***	TAKEOFF CONFIG Light					ı
14-03	-600/-700/-800/ -900/-900ER (Upon Incorporation of Boeing Service Bulletin 737-31A1332, or Production Equivalent) STC ST03312NY	С	2	1	(O) May be inoperative provided the associated CABIN ALTITUDE warning light operates normally and flightcrew performs a briefing on cabin altitude warning indications and procedures before engine start for the first flight of the day or following any change of either flightcrew member.	1
15 ***	Flat Panel Display System Innovative Solutions and Support (STC ST03125NY) (-300/-400/-500)					
15-01	Integrated Flat Panel Display (IFPD)	С	4	3	One ND may be inoperative.	
15-02	Display Control Panel (DCP)	A	2	1	 (O) One may be inoperative provided: a) All functions of operative DCP are verified to operate normally, b) The appropriate ALTN DCP is selected, and c) Repairs are made within 2 flight-days. 	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 58 DATE: 10/10/2015 PAGE NO. 32-1

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

32. Landing G	Gear					
Sequence No.	Item	1	2	3	4	Change Bar
01	Gear Seal Warning System (-100/-200)	С	1	0	(M) May be inoperative provided gear seal function is checked once each flight-day.	
02	Antiskid System					
02-01	(-100/-200/-300/ -400/-500)	С	1	0	(O) May be inoperative provided operations are conducted in compliance with AFM.	
02-02	(-600/-700/-800/ -900/-900ER)	С	1	0	 (M)(O) May be inoperative provided: a) Associated Antiskid channel(s) is deactivated, and b) Operations are conducted in compliance with AFM. 	
03	Parking Brake Valve (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M)(O) May be inoperative provided: a) Antiskid system is deactivated, and b) Operations are conducted in compliance with AFM inoperative decrements. 	
04	Parking Brake Light					
04-01	Solenoid Parking Brake Valve Installed (-100/-200)	С	1	0	(O) May be inoperative provided antiskid system is turned OFF when parking brake is used.	
04-02	Motor Operated Parking Brake Valve Installed	С	1	0	(M) May be inoperative provided parking brake shutoff valve is verified to operate normally.	
04-03 ***	External Parking Brake Light					
04-03A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
04-03B		D	1	0	May be inoperative provided procedures do not require its use.	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 58 DATE: 10/10/2015 PAGE NO. 32-2

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

32. Landing G	ear					
Sequence No.	Item	1	2	3	4	Change Bar
05 ***	Main Wheel Well Inflatable Seal System (-100/-200)	С	1	0	(M) May be inoperative provided system is deactivated and secured.	
06	Landing Gear Warning and Indicating System (-100/-200/-300/ -400/-500)	С	-	2	Either of two other indicating systems may be inoperative provided center panel indications operate normally.	
06-01	Secondary Gear Warning System (Pemco F/QC and COMBI)	В	1	0	(O) May be inoperative provided Main Gear and Nose Gear Viewer are accessible during all phases of flight.	
07 ***	Automatic Brake System	С	1	0	(M) May be inoperative provided system is deactivated and secured.	
08	Rudder Pedal Nose Wheel Steering System					
08-01	Rotary Actuator (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M)(O) May be inoperative deactivated in disengage position provided: a) Operation of associated systems is not affected, and b) All takeoffs and landings are made by pilot with access to an operating tiller. 	
09 ***	Direct Reading Tire Pressure Gauge	D	-	0		
10	Alternate Antiskid Valves (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	0	(M) May be inoperative provided manual braking capability of alternate brake system is verified on associated wheels.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

32. Landing Gea	32. Landing Gear								
Sequence No.	Item	1	2	3	4	Change Bar			
11 ***	Brake Temperature Monitor System								
11A		С	1	0	(O) May be inoperative provided AFM Maximum Quick Turnaround Weight limitations are observed.				
11B		D	1	0	 (O) May be inoperative provided: a) AFM Maximum Quick Turnaround Weight limitations are observed, and b) Procedures are not based on its use. 				
12 ***	Nose Wheel Steering Switch (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	1	0	 (M) May be inoperative provided: a) Nose wheel steering is powered by Hydraulic System A, and b) Landing gear transfer valve is verified to operate normally. 				

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 58 PAGE NO. 32-4** DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 32. Landing Gear Change Bar Sequence No. Item 1 2 3 13 Hydraulic Brake Pressure Indication System 13-01 (-100/-200)Wheel Well Brake C 2 13-01-01 May be inoperative provided associated flight deck brake pressure Accumulator Gauges indicator operates normally. 2 C (M) One brake indication (A or B) 13-01-02 Flight Deck HYD BRAKE

C

C

C

C

1

1

1

1

may be inoperative provided

is verified normal once each

flight-day.

associated brake accumulator charge

May be inoperative provided flight

deck brake pressure indicator

(M) May be inoperative provided

(O) May be inoperative provided:
a) After takeoff, landing gear

normal once each flight-day.

brake accumulator charge is verified

remains extended for

2 minutes before retraction,

b) Takeoff performance is based on Landing Gear Extended.

(M)(O) May be inoperative provided it is deactivated in normal position.

operates normally.

and

PRESS Indicator

(-300/-400/-500/-600/ -700/-800/-900/-900ER)

Wheel Well Brake

Accumulator Gauge

Flight Deck HYD BRAKE

PRESS Indicator System

Gear Retraction Braking

Landing Gear Selector

Valve Bypass Module (-600/-700/-800/ -900/-900ER)

Systems

System

(-600/-700/-800/ -900/-900ER)

13-02

13-02-01

13-02-02

14

15

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 DATE: 10/10/2015 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 32. Landing Gear

				٦.	NEWANNO ON EXCEPTIONS	
32. Landing G	Gear Gear					
Sequence No.	Item	1	2	3	4	Change Bar
16	Landing Gear Actuation System (-600/-700/-800/ -900/-900ER)	В	1	0	 (M)(O) May be inoperative provided: a) Inoperative components are secured by an accepted procedure, b) Landing gear is secured in down position, and c) Airplane is dispatched in accordance with AFM Gear Extended Appendix. 	
17	Proximity Switch Electronics Unit (PSEU) System and Supplemental Proximity Sensor Electronics Unit (SPSEU) (-600/-700/-800/ -900/-900ER)					
17-01	PSEU Fault					
17-01A		С	-	0	(M) May be dispatched with faults indicated by PSEU light provided PSEU is checked for faults before each departure.	
17-01B		С	-	0	May be dispatched with faults indicated by PSEU light provided PSEU light can be extinguished.	
17-02	PSEU Light	С	1	0	(M) May be inoperative provided PSEU is checked for faults before each departure.	
17-03 ***	Supplemental Proximity Sensor Electronics Unit (SPSEU) Light (-900ER)	С	1	0	(M) May be inoperative provided SPSEU is checked for faults before each departure.	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 58 DATE: 10/10/2015 PAGE NO. 32-6

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS		
32. Landing Gear							
Sequence No.	Item	1	2	3	4	Change Bar	
18	Landing Gear Alternate Extension System (-600/-700/-800/ -900/-900ER)	В	1	0	 (M)(O) May be inoperative provided: a) Inoperative Components are secured by an accepted procedure, b) Landing gear is secured in down position, and c) Airplane is dispatched in accordance with AFM Gear Extended Appendix. 		
19	Main Landing Gear Uplock Springs	В	4	3	(M)(O) One spring on one main gear uplock mechanism may be missing provided landing gear lever remains in UP position for duration of flight until gear extension is required.		
20	Landing Gear Frangible Fitting (-600/-700/-800/ -900/-900ER)	С	2	0	(M) May be broken or missing provided fitting is replaced with a hydraulic cap assembly.		
21	Flap Landing Warning Switch, S138 (-600/-700/-800/ -900/-900ER)	С	1	0	 (M) Switch contacts normally in use may be inoperative provided: a) S138 switch is rewired using an alternate set of contacts, and b) PSEU BITE is used to verify normal operation of S138 switch. 		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 32-7 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

32. Landing Gear						
Sequence No.	Item	1	2	3	4	Change Bar
22	Two-Position Tail Skid					Dai
22-01 ***	(-800 with Short Field Performance (SPF Option)					
22-01-01	Retraction Mechanism					
22-01-01A		С	1	0	 (M)(O) May be inoperative provided: a) Tail skid is secured in retracted position, and b) Appropriate performance adjustments are applied. 	
22-01-01B		С	1	0	(M)(O) May be inoperative provided: a) Tail skid is secured in extended position, and b) Appropriate performance adjustments are applied.	
22-01-02	Cartridge Core Assembly	В	1	0	 (M)(O) May be inoperative provided: a) Detailed AMM inspection reveals no internal and external structural damage, b) Tail skid is secured in retracted position, and c) Appropriate performance adjustments are applied. 	
					(Continued)	

U.S. DEPARTI	MENT OF TRANSPORTAT	ION			MASTER MINIMUM EQUIRMENT LIST			
FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST			
REVISION NO	. 58				PAGE NO. 32-8			
DATE: 10/10/2	015							
			T.	ABLI	E KEY			
AIRCRAFT:				1.	REPAIR CATEGORY			
Boeing B-737				2.	NO. INSTALLED NO. REQUIRED FOR DISPATCH			
				3. 4.	REMARKS OR EXCEPTIONS			
32. Landing G	nar							
Sequence No.	Item	1	2	3	4 Change Bar			
22	Two-Position Tail Skid (Cont'd)				Dar			
22-02	(-900ER)							
22-02-01	Retraction Mechanism							
22-02-01A		С	1	0	 (M)(O) May be inoperative provided: a) Tail skid is secured in retracted position, and b) Appropriate performance adjustments are applied. 			
22-02-01B		С	1	0	(M)(O) May be inoperative provided: a) Tail skid is secured in extended position, and b) Appropriate performance adjustments are applied.			

(M)(O) May be inoperative provided:

a) Detailed AMM inspection reveals no internal and external structural damage,

b) Tail skid is secured in

retracted position, and c) Appropriate performance adjustments are applied.

22-02-02

Cartridge Core Assembly **B**

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST				
REVISION NO. 62 DATE: 11/28/2022					PAGE NO. 33-1				
AIRCRAFT: Boeing B-737			T	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS					
33. Lights									
Sequence No.	Item	1	2	3	4 Change Bar				
01	Cockpit/Flight Deck/Flight Compartment and Instrument Lighting System	С	-	-	Individual lights may be inoperative provided: a) Remaining Lighting System lights are sufficient to clearly illuminate all required instruments, controls, and other devices for which they are provided, b) Remaining Lighting System lights are positioned so that direct rays are shielded from flightcrew members' eyes, and				

02

02-01

Cabin Interior Illumination (Includes Pemco -300QC and -400 COMBI)

Passenger and Combi

Configurations without Photoluminescent

Marking Systems

Emergency Escape Path

C

c) Lighting configuration and intensity is acceptable to the

annunciation/indications are excluded from this relief.

NVGs) may be permitted with inoperative NVG

supplemental lights; cracked

NOTE 1: Individual button/switch lights and/or

NOTE 2: Unaided operation (without

or missing filters.

Individual lights may be inoperative provided sufficient lighting remains

perform their duties.

(Continued)

for cabin attendants/cargo couriers to

flightcrew.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 33-2 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. Item 1 2 3 02 Cabin Interior Illumination (Includes Pemco -300QC and -400 COMBI) (Cont'd) Passenger and Combi C Individual lights may be inoperative 02-02 Configurations with provided: a) Sufficient lighting remains for Photoluminescent **Emergency Escape Path** cabin attendants/cargo couriers to perform their Marking Systems duties, and

b) Remaining lighting is sufficient to charge Photoluminescent Emergency Escape Path

Marking System.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MASTER MINIMUM EQUIPMENT LIS							
REVISION NO. 62 PAGE NO. 33-							
DATE: 11/28/2022							
AIRCRAFT: Boeing B-737				TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS			
33. Lights							
Sequence No.	Item	1	2	3	4	Change Bar	
03	Passenger Lighted Information Signs and Notice System					Dai	
03-01	"NO SMOKING/ FASTEN SEAT BELT/ RETURN TO SEAT" Signs						
03-01A		С		-	 (M) May be inoperative provided: a) Associated passenger seat or lavatory is not occupied from which a passenger lighted information sign is not readily legible, and b) Associated seat or lavatory is blocked and placarded "DO NOT OCCUPY". NOTE: These conditions are not intended to prohibit lavatory use or inspections by crewmembers. 		
03-01B		С		-	(O) May be inoperative and associated passenger seat or lavatory may be occupied provided: a) PA system operates normally, and b) PA system is used to notify passengers and cabin crew when associated sign(s) are placed on or off.		
03-02	All-Cargo, Supernumerary/Courier Area Lighted Information Signs	С	-	-	(O) May be inoperative provided alternate procedures are established and used to notify couriers/supernumeraries when associated sign(s) are placed on or off. (Continued)		

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 33-4

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

33. Lights						
Sequence No.	Item	1	2	3	4 Change Bar	
03	Passenger Lighted Information Signs and Notice System (Cont'd)					
03-03	Aural Tone System	С	1	0		
03-04	Flight Deck Automatic Function	С	1	0	 (O) May be inoperative provided: a) Manual control function operates normally, and b) Alternate procedures are established and used. 	
04	Lower Cargo Compartment Light Systems (Fwd/Aft)	С	-	0	Light Lens excluded.	
04-01	Light Lens (-100/-200/-300/-400/ -500/-900/-900ER)	С	-	0	May be broken/missing provided associated light bulb is removed. LED light, no associated LED Module removal required.	
04-02	Light Lens (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121, and 737-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	-	0	May be broken/missing provided associated light bulb is removed. LED light, no associated LED Module removal required.	
04-03	Light Lens (-600/-700/-800 Upon Incorporation of Boeing Service Bulletins 737-26-1121, and 737-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	-	-	Any number from aft lower cargo compartment and one from forward lower cargo compartment may be broken/missing provided associated light bulb is removed. LED light, no associated LED Module removal required.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62 PAGE NO. 33-5** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. 2 3 Item High Intensity or Strobe 05 Lights System C 05-01 1 All Models May be inoperative provided anti-collision beacons operate (Except Models with STCs ST01821LA, normally. ST01873LA, and ST02015LA) 05-02 Models with STCs C 1 May be inoperative provided anticollision beacons operates normally. ST01821LA, ST01873LA, and ST02015LA 06 Anti-Collision Beacons (Without Blended Winglet or Split Scimitar Winglet, -800/-900/ -900ER Blended Winglet

C

C

2

2

May be inoperative provided wing tip/winglet and tail strobe lights are installed and operate normally.

May be inoperative provided:

a) At least one tail or wing
tip/winglet strobe light
operates normally, and
b) Operations are not conducted

at night.

(Continued)

or Split Scimitar Winglet,

and -700 Blended Winglet or Split Scimitar Winglet with Dual Glass

(Except STCs ST01821LA and ST01873LA)

Lens)

06A

06B

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
06	Anti-Collision Beacons (Without Blended Winglet or Split Scimitar Winglet, -800/-900/ -900ER Blended Winglet or Split Scimitar Winglet, and -700 Blended Winglet or Split Scimitar Winglet with Dual Glass Lens) (Except STCs ST01821LA and ST01873LA) (Cont'd)					
06-01	Blended Winglet					
06-01-01	(-700 with Single Plastic Lens)	С	2	0	May be inoperative other than night operations provided strobe lights operate normally.	ı
06-01-03	(-300/-500 with STC ST01219SE and Winglet Strobe Lights)					ı
06-01-03A		С	2	0	May be inoperative provided winglet strobe lights operate normally.	
					NOTE: Tail strobe light may be inoperative.	
06-01-03B		С	2	0	May be inoperative provided at least one tail or winglet strobe light operates normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 33-7
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				→.	NEWARKS ON EXCEPTIONS	
33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
06	Anti-Collision Beacons (Without Blended Winglet or Split Scimitar Winglet, -800/-900/ -900ER Blended Winglet or Split Scimitar Winglet, and -700 Blended Winglet or Split Scimitar Winglet with Dual Glass Lens) (Except STCs ST01821LA and ST01873LA) (Cont'd)					
06-01	Blended Winglet (Cont'd)					
06-01-04	(-700 with single Plastic Lens and STC ST02015LA and 3 rd anti-collision beacon)	С	3	0	May be inoperative for other than night operations provided strobe lights operate normally. NOTE: Three anti-collision beacons must be operative from sunset to sunrise operations.	
06-02	(STCs ST01821LA and ST01873LA)	С	2	0	May be inoperative for other than night operations provided strobe lights operate normally.	
07	Wing Illumination Lights	С	2	0	(O) May be inoperative provided ground deicing procedures do not require their use.	
07-01 ***	Overwing Ice Lights (Grimes Aerospace STC ST500CH)	С	2	0		

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 33-8** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. 1 2 3 Item 80 Landing Lights 08-01 With Retractable Landing Lights 08-01A C 4 One may be inoperative on each side provided one of two operating lights is in fixed position. C 08-01B May be inoperative provided 4 operations are not conducted at night. 08-01-01 Retractable Light Extend/Retract Motors C (M)(O) May be inoperative provided: 08-01-01A 2 a) Light is in extended position, b) Light illuminates normally, and c) Appropriate performance adjustments are applied. 08-01-01B C 2 (O) May be inoperative provided: a) Associated light is considered

1

D

08-01-02

Pulse Light System

0

(Continued)

inoperative, and b) Appropriate performance

adjustments are applied when associated light is not in the fully retracted position.

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	MENT OF TRANSPORTATI ATION ADMINISTRATION	NC			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62					PAGE NO. 33-9
DATE: 11/28/2					17.02.110.00
			Т	ABLE	E KEY
AIRCRAFT:					REPAIR CATEGORY
Boeing B-737					NO. INSTALLED
2009 2 . 0.					NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
22				т.	TEMPATA ON EXCEPTIONS
33. Lights Sequence No.	Item	1	2	3	4 Change
08	Landing Lights (Cont'd)				Bar Bar
08-02 ***	LED Array (Light Assembly)				
08-02A		С	4	2	One LED array (light assembly) may be inoperative on each side.
					NOTE: There is an inboard LED array (light assembly) and an outboard LED array (light assembly) inside the strakelet on each wing. These same lights are also used for the taxi lights. Taxi lights may also be affected (see item 33-09).
08-02B		С	4	2	Both LED arrays on one side may be inoperative provided the Runway Turn Off light on the same side operates normally.
					NOTE: There is an inboard LED array (light assembly) and an outboard LED array (light assembly) inside the strakelet on each wing. These same lights are also used for the taxi lights. Taxi lights may also be affected (see item 33-09).
08-02C		С	4	0	May be inoperative provided operations are not conducted at night.
					NOTE: There is an inboard LED array (light assembly) and an outboard LED array (light assembly) inside the strakelet on each wing. These same lights are also used for the taxi lights. Taxi lights may also be affected (see item 33-09).
08-02-01 ***	Alternate Flash Function	D		0	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 33-10

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

33	lic	ıhts
33.	LIC	เบเอ

AIRCRAFT:

Boeing B-737

33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
09	Taxi Light					
09-01 ***	Nose Gear Taxi Light	С	1	0		
09-02 ***	LED Array (Light Assembly)	С	4	0	NOTE: There is an inboard LED array (light assembly) and an outboard LED array (light assembly) inside the strakelet on each wing. These same lights are also used for the landing lights. Landing lights may also be affected (see item 33-08).	
10	Runway Turn Off Lights	С	2	0		

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 33-11 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. Item 2 3 11 Wing Tip Position Lights C 4 May be inoperative provided operations are not conducted from sunset to sunrise. Light Bulbs/Lamps/LED 11-01 C Any except following minimum may Modules be inoperative for operations from (Without Blended sunset to sunrise: Winglet or Split Scimitar a) One stationary red wing tip Winglet, Blended bulb. Winglet, or Split Scimitar b) One stationary green wing tip Winglet with Dual Glass bulb, and Lens, and -300/-500 with c) One stationary white tail light Blended Winglet) bulb at each wing tip position. 11-02 Light Bulbs/Lamps

C

В

Any except following minimum may be inoperative for operations from

a) Both stationary red wing tip

b) One stationary green wing tip

c) One stationary white tail light bulb at each wing tip position.

Any except following minimum may

a) One stationary red wing tip

b) One stationary green wing tip

c) One stationary white tail light bulb at each wing tip position.

be inoperative for operations from

sunset to sunrise:

sunset to sunrise:

bulbs,

bulb, and

bulb, and

(-700/-800 Blended Winglet with Single Plastic Lens)

11-02A

11-02B

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 33-12

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
12 ***	Door Locked Light (Flight Deck to Cabin) (Not 14 CFR Part 25, § 25.795 Compliant)	С	1	0	May be inoperative provided locking function operates normally.	
14	Exterior Emergency Lighting System					·
14A		В	1	0	May be inoperative provided operations are not conducted at night.	
14B		В	1	0	May be inoperative for all-cargo night operations provided forward entry door escape slide lights operate normally.	
15	Interior Emergency Exit Lighting System					
15-01	Mixed or All-Cargo Configuration	С	1	0	Lights may be inoperative in cargo areas provided: a) No persons occupy that area, and b) Forward entrance door light operates normally at all times.	
15-02 ***	Emergency Aisle Lights (-600/-700/-800/ -900/-900ER)	С	-	-	Light assemblies installed above aisle may be inoperative provided no two adjacent (opposite side) light assemblies are inoperative.	
15-03 ***	Advance Technology Interior (ATI) (Aisle Light Assemblies) (-200/-300/-400/-500)	С	-	-	Light assemblies installed above aisle (curved edge of stowage bins) may be inoperative provided no two adjacent (opposite side) light assemblies are inoperative.	
15-04 ***	Flight Deck Exit Light	С	1	0	May be inoperative provided operations are not conducted at night.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 33-13 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
16	System Annunciator Lights, Left and Right (Pilot's Light Shield)					
16A		С	-	-	(O) One light may be inoperative for an operating system.	
16B		С	-	-	May be inoperative for an associated inoperative system.	
17	Flight Deck Master Lights Test and Individual Lights Press-to-Test Features	С	-	-	(O) May be inoperative provided intended function of associated light(s) is verified once each flight-day.	
18	Wheel Well Lights					
18-01	Dome Lights	С	3	0		
18-02	Inspection Flood Lights					
18-02-01	(-100/-200/-300/ -400/-500)					
18-02-01A		С	3	1	Main gear lights may be inoperative provided operations are not conducted at night.	
18-02-01B		D	3	0	Lights may be inoperative provided a landing gear indicating system other than viewer system and independent of center panel is installed and operates normally.	
18-02-02	(-600/-700/-800/ -900/-900ER)	D	2	0		

	MENT OF TRANSPORTAT IATION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO). 62				PAGE NO. 33-14
DATE: 11/28/2	2022				
AIRCRAFT: Boeing B-737			Т.	1. 2.	NO. REQUIRED FOR DISPATCH
33. Lights					
Sequence No.	Item	1	2	3	4 Change Bar
19	Floor Proximity Emergency Escape Path Marking System (All Models and STCs)				

Sequence No.	Item	1	2	3	4	Change Bar
19	Floor Proximity Emergency Escape Path Marking System (All Models and STCs)					
19-01	Incandescent Lighting System	С	-	-	Individual lights may be inoperative provided minimum acceptable lighting levels specified in one of the following documents are complied with: a) FAA engineering approval letter, b) FAA approved report of Type Design holder, c) Limitations and Conditions section of the applicable Supplemental Type Certificate (STC), or d) An FAA-approved report incorporated in the Master Drawing List for the applicable STC.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 33-15 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. 2 3 Item 19 Floor Proximity **Emergency Escape Path** Marking System (All Models and STCs) (Cont'd) Photoluminescent 19-02 C Components may be inoperative provided minimum acceptable lighting Lighting System levels specified in one of the following documents are complied with: a) FAA engineering approval

19-03

Seat Mounted LED and

Incandescent Lighting

Systems

C

letter.

Design holder.

(STC), or

STC.

letter.

b) FAA-approved report of Type

c) Limitations and Conditions section of the applicable Supplemental Type Certificate

d) An FAA-approved report incorporated in the Master Drawing List for the applicable

Individual lights may be inoperative provided minimum acceptable lighting

documents are complied with:

Design holder.

(STC), and

STC.

levels specified in one of the following

a) FAA engineering approval

 c) Limitations and Conditions section of the applicable Supplemental Type Certificate

d) An FAA-approved report incorporated in the Master Drawing List for the applicable

b) FAA-approved report of Type

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

					REMARKS OR EXCEPTIONS	
33. Lights						
Sequence No.	Item	1	2	3	4	Change Bar
20 ***	LOGO Light System	D	1	0		
21 ***	Main Deck Cargo Compartment Lighting (737C, 737-700C/ -800BCF, and STCs ST01566LA, SA2969SO, SA2970SO, ST00287AT, ST00283AT, ST01827LA, ST01961SE, and ST02556SE)					
21-01	Cargo Door Floodlights					
21-01A		С	-	0	(M) May be inoperative for night operations provided alternate procedures are established and used.	
21-01B		С	-	0	May be inoperative provided operations are not conducted at night. NOTE: Not required for all-passenger operations.	
21-02	Cargo Compartment Lights (-800BCF, STCs ST00283AT, ST01827LA, and ST02556SE)				opolation.	I
21-02A		С	-	0	(M) May be inoperative for night operations provided alternate procedures are established and used.	
21-02B		С	-	0	May be inoperative provided operations are not conducted at night.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 33-17 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 33. Lights Change Bar Sequence No. 2 3 Item 22 Main Deck Cargo Door System Annunciator Light (737-300 QC, PEMCO Aeroplex, Inc. -300/-400, and STCs ST01566LA. ST01961SE, and ST02556SE) 22-01 System Annunciator Α 2 (M)(O) One warning light may be Lights, Pilot's Overhead illuminated provided: Panel a) Alternate procedures are (737-300QC, and STCs established and used to verify main cargo door is closed and ST01566LA, ST01961SE, and locked, and b) Repairs are made within ST02556SE) 2 flight-days. 22-02 System Annunciator Α (M)(O) One warning light may be

inoperative provided:

light,

green,

and

a) It is not a VENT DOOR OPEN

b) Vent door handle is locked,

c) Outside view port is verified

d) Individual lock is not loose,e) Main cargo door is verified

f) Repairs are made within

2 flight-days.

closed, latched, and locked,

Lights, Operator Control

(737-300QC, PEMCO

-300/-400, and STCs

ST01961SE, and

Aeroplex, Inc.

ST01566LA,

ST02556SE)

Panel

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 33-18

REVISION NO. 62 DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

33 Lighte

AIRCRAFT:

Boeing B-737

33. Lights					
Sequence No.	Item	1	2	3	4 Change Bar
23	Master Dim System	В	1	0	Dim function may be inoperative provided: a) TEST and BRT functions operate normally, b) Except during light test, switch is placed in BRT, and c) Light intensity is acceptable to flightcrew.
24 ***	Sterile Flight Compartment Light System				
24A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.
24B		D	1	0	May be inoperative provided procedures do not require its use.
25	Service Area Light Systems (Nose, Electrical Equipment, Air Conditioning, Aft Accessory, APU, Tailcone Compartments, and Fueling Panel)				
25A		С	-	0	
25B		D	-	0	May be inoperative provided operations are not conducted at night.

MASTER MINIMUM EQUIPMENT LIST

DATE: 11/28/2022

PAGE NO. 33-19 **REVISION NO. 62**

AIRCRAFT: Boeing B-737 TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

33 .	Lig	hts
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Sequence No.	Item	1	2	3	4	Change Bar
26	Main Cargo Compartment In-Flight Access Alert System (-800BCF, STC ST01961SE and ST02556SE)	С	-	0	May be inoperative provided in-flight access to the main deck cargo compartment is prohibited.	
26-01	Main Cargo Compartment Lights	С	-	0	May be inoperative provided in-flight access to the main deck cargo compartment is prohibited.	
26-02	Main Cargo Compartment Alert Horns	С	2	0	May be inoperative provided in-flight access to the main deck cargo compartment is prohibited.	

_	TMENT OF TRANSPORTA /IATION ADMINISTRATION	_		MASTER MINIMUM EQUIPMENT LIST			
REVISION N					PAGE NO). 34-1	
DATE: 11/28/							
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS		
34. Navigatio	n						
Sequence No.	Item	1	2	3	4	Change	
01	Mach/Airspeed Indications					Bar	
01-01	Mach Indications	С	2	1	One may be inoperative provided one Mach/Airspeed warning and Mach trim system operate normally.		
01-01-01	(-100/-200/-300/ -400/-500)	С	2	0	May be inoperative provided: a) Airplane remains at or below FL 230, and b) Airspeed remains at or below 320 KIAS.		
01-01-02	(-600/-700/-800/ -900/-900ER)	С	2	0	May be inoperative provided: a) Airplane remains at or below FL 280, and b) Airspeed remains at or below 320 KIAS.		
01-02 ***	Airspeed Indicators (-300/-400/-500)	С	2	1	One may be inoperative provided: a) EFIS Speed Tape displays are installed and operate normally, and b) One Mach/Airspeed warning operates normally.		
01-03 ***	EFIS Speed Tape (-300/-400/-500)	С	2	0	May be inoperative provided airspeed indicators are installed and operate normally at each pilot's station.		
01-04 ***	Airspeed Cursor (-100/-200/-300/	A	2	1	(O) One may be inoperative provided: a) Alternate procedures are		

С

C

0

established and used, and b) Repairs are made within

3 flight-days.

established and used.

(O) May be inoperative or missing

provided alternate procedures are

-400/-500)

External Airspeed

Digital Airspeed Readout

Markers (Bugs) (-100/-200/-300/

(-100/-200/-300/ -400/-500)

-400/-500)

01-05

01-06

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-2 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
34. Navigation	1				
Sequence No.	Item	1	2	3	4 Change Bar
02	Mach/Airspeed Warning Systems				
02-01	Maximum Operating Speed Indication	С	2	1	One may be inoperative provided clacker warning system operates normally and is independent from Mach Indicator.
02-02	Clacker				
02-02-01	(-100/-200)				
02-02-01A		С	-	1	
02-02-01B		В	-	0	Systems may be inoperative provided: a) Both Mach indicators operate normally, b) 340 KIAS/.78 Mach airspeed limitations are observed, and c) If overspeed warning occurs earlier than scheduled during flight, speed must remain below point at which the warning occurs.
02-02-01C		В	-	0	Systems may be inoperative provided: a) Both Mach indicators operate normally, b) 340 KIAS/.78 Mach airspeed limitations are observed, and c) If overspeed warning occurs below .78 Mach, system must be deactivated by pulling associated circuit breaker and observe speed limits.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-3 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigation					
Sequence No.	Item	1	2	3	4 Change Bar
02	Mach/Airspeed Warning Systems (Cont'd)				
02-02	Clacker (Cont'd)				
02-02-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)				
02-02-02A		С	2	1	
02-02-02B		В	2	0	Systems may be inoperative provided: a) Both Mach indicators operate normally, b) 330 KIAS/.76 Mach airspeed limitations are observed, and c) If overspeed warning occurs earlier than scheduled during flight, speed must remain below point at which the warning occurs.
02-02-02C		В	2	0	Systems may be inoperative provided: a) Both Mach indicators operate normally, b) 330 KIAS/.76 Mach airspeed limitations are observed, and c) If overspeed warning occurs below .76 Mach, system must be deactivated by pulling associated circuit breaker and observe speed limits.

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 34-4

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigation					
Sequence No.	Item	1	2	3	4 Change Bar
03	Altimeter Vibrators				
03-01	Servo-Pneumatic	С	2	1	One may be inoperative provided associated air data computer operates normally.
03-02	Pneumatic	С	2	1	One may be inoperative provided VMC exist at departure and arrival airports.
03-03	Pneumatic (With Electric/Electronic Altimeter)	С	1	0	May be inoperative provided VMC exist at departure and arrival airports.
03-04	One Pneumatic and One Servo-Pneumatic				
03-04A		С	2	1	Servo-Pneumatic may be inoperative provided associated air data computer operates normally.
03-04B		С	2	1	Pneumatic may be inoperative provided VMC exist at departure and arrival airports.
03-05	Standby Altimeter Vibrator (With Electric/Electronic Altimeter)	С	1	0	May be inoperative provided VMC exist at departure and arrival airports.
04 ***	Static Air Temperature Indication	D	-	0	
05	Total Air Temperature Indication	С	-	0	May be inoperative provided an alternate air temperature indication (e.g., PDCS, FMCS, RAT, SAT) operates normally.

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 34-5

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- TABLE KEY

 1. REPAIR CATEGORY
 - 2. NO. INSTALLED
 - 3. NO. REQUIRED FOR DISPATCH
 - 4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
07	Standby Horizon Indicator					
07-01	Standby Attitude Indicator	В	1	0	May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known or forecast over-the-top conditions.	
07-02 ***	ILS Indication	D	1	0		
08 ***	Angle of Attack Indications	С	-	0		
09	Turn and Bank Indicators					
09-01 ***	Rate of Turn Indicators (-100/-200/-300/ -400/-500)					
09-01A		С	2	1		
09-01B		С	2	0	May be inoperative provided Standby Horizon Indicator operates normally.	I

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigation Sequence No.	Item	1	2	3	4 Chang
11	Standby Magnetic Compass	,		3	4 Bar
11A		В	1	0	May be inoperative provided any combination of three gyro or INS (IRU) stabilized compass systems are operative.
11B		В	1	0	May be inoperative provided: a) Any combination of two gyro or INS (IRU) stabilized compass systems are operative, and b) Airplane is operated with dual independent navigation capability and under positive radar control by ATC on enroute portion of flight.
11C		С	1	0	May be inoperative for flights that are entirely within areas of magnetic unreliability provided two stabilized directional gyro systems are installed, operative, and used in conjunction with free gyro navigation techniques.
12	Flight Director Systems	С	2	0	May be inoperative provided approach minimums do not require its use.
13	Distance Measuring Equipment Systems	D	-	-	Any in excess of those required by 14 CFR may be inoperative.
14	Marker Beacon Receiver System	С	-	0	May be inoperative provided approach minimums do not require its use.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 34-7** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 1 2 3 Item 15 Weather Radar 15-01 Weather Radar with Windshear Detection and Avoidance System (Predictive) Installed 15-01A (O) May be inoperative provided: В a) Weather radar is not required by 14 CFR, and b) Alternate procedures are established and used. NOTE: Operator's alternate procedures should include reviewing windshear avoidance and windshear recovery procedures. 15-01B C (O) May be inoperative provided: a) Weather radar is not required by 14 CFR, b) Alternate procedures are established and used, and

D

15-01C

c) Windshear Warning and

operates normally.

May be inoperative provided one

normally.

(Continued)

remaining weather radar operates

Guidance System (Reactive)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

					NEWANNO ON EXCEPTIONS	
34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
15	Weather Radar (Cont'd)					
15-02	Weather Radar without Windshear Detection and Avoidance System (Predictive) Installed					
15-02A		С	-	0	May be inoperative provided weather radar is not required by 14 CFR.	
15-02B		D	-	1	May be inoperative provided one remaining weather radar operates normally.	
15-03 ***	Windshear Detection and Avoidance System (Predictive)					
15-03A		В	-	0	(O) May be inoperative provided alternative procedures are established and used.	
					NOTE: Operator's alternate procedures should include reviewing windshear avoidance and windshear recovery procedures.	
15-03B		С	-	0	 (O) May be inoperative provided: a) Alternate procedures are established and used, and b) Windshear Warning and Guidance System (Reactive) operates normally. 	
					(Continued)	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 34-9

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
15	Weather Radar (Cont'd)					
15-04 ***	Autotilt/Multiscan Function (Including STCs ST01843AT, ST01470LA-D)	С	1	0	May be inoperative provided manual tilt function operates normally.	
15-05 ***	Stabilization Function	С	1	0	 (M) May be inoperative provided: a) Manual tilt control operates normally, and b) Antenna is verified to scan in a horizontal plane with tilt at zero degrees. 	
16	Radio Compass Systems (ADF)	D	-	-	Any in excess of those required by 14 CFR may be inoperative.	
17	VHF Navigation Systems (VOR/ILS)					
17-01	(-100/-200/-300/ -400/-500)	D	-	-	Any in excess of those required by 14 CFR, and not powered by a Standby Bus, may be inoperative provided approach minimums do not require its use.	
17-01-01	Auto Tune Function	С	-	0	(O) May be inoperative provided: a) Enroute or approach procedures do not require its use, and b) Manual tuning operates normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
17	VHF Navigation Systems (VOR/ILS) (Cont'd)					
17-02	(-300/-400/-500 GNLU-920 MMR, STC ST00998LA-D)	D	-	-	Any in excess of those required by 14 CFR, and not powered by a Standby Bus, may be inoperative provided approach minimums do not require its use.	
17-02-01	Equipment Cooling Fan	В	2	0		
17-03	(-600/-700/-800/ -900/-900ER)					
17-03-01	VOR Systems	D	2	-	Any in excess of those required by 14 CFR, and not powered by a Standby Bus, may be inoperative.	
17-03-02 ILS	ILS Systems	D	2	-	Any in excess of those required by 14 CFR, and not powered by a Standby Bus, may be inoperative provided approach minimums do not require its use.	I
					(Continued)	

LLC DEDART	MENT OF TRANSPORTATI	ON							
	J.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT LIST				
REVISION NO	0. 62				PAGE NO.	34-11			
DATE: 11/28/2	2022								
AIRCRAFT: Boeing B-737			T	1. 2. 3.	NO. INSTALLED				
34. Navigation	1								
Sequence No.	Item	1	2	3	4	Change Bar			
18	ATC Transponders and Automatic Altitude Reporting System								
18A		В	2	0	May be inoperative provided: a) Operations do not require its use, and b) Prior to flight, approval is obtained from ATC facilities having jurisdiction over planned route of flight.	l			
18B		D	2	1	Any in excess of those required by	1			

Α

В

C

D

18-01

18-02 ***

18-02A

18-02B

18-02C

Elementary and

Parameters Not

Squitter

Enhanced Downlink Aircraft Reportable

Required by 14 CFR

ADS-B Out Extended

14 CFR may be inoperative.

May be inoperative provided:

use, and

approved process.

used.

used.

(Continued)

One may be inoperative.

May be inoperative provided:

a) Operations do not require its

completion of next heavy

b) Repairs are made prior to

(O) May be inoperative provided prior to flight, authorization is obtained from ATC facilities having jurisdiction over planned route of flight using an

NOTE: Any ADS-B Out function that operates normally may be

a) Enroute operations do not require its use, andb) It is not required by 14 CFR.

NOTE: Any ADS-B Out function that operates normally may be

maintenance visit.

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-12 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. Item 2 3 19 Instrument Comparator C May be inoperative provided *** or Warning System approach minimums do not require its (-200/-300/-400/-500, use. Includes STC ST03355AT) 20 Radio Altimeter Systems 20-01 Receiver/Transmitters 20-01-01 (-100/-200)20-01-01A (M)(O) May be inoperative Α deactivated provided: a) Approach minimums or operating procedures do not require its use, b) Associated autopilot is not used for approach and landing, c) Autothrottle is not used for approach and landing, and d) Repairs are made within 2 flight-days. C (M)(O) May be inoperative 20-01-01B deactivated provided: a) Approach minimums or operating procedures do not

require its use,

landing,

14 CFR.

(Continued)

b) Associated autopilot is not used for approach and

c) Autothrottle is not used for approach and landing, andd) GPWS is not required by

U.S. DEPARTMENT OF TRANSPORTATION				MACTED MINIMUM EQUIDAENT LICE				
FEDERAL AVIA	ATION ADMINISTRATION			MASTER MINIMUM EQUIPMENT LIST				
REVISION NO.					PAGE NO	. 34-13		
DATE: 11/28/20)22							
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
34. Navigation								
Sequence No.	Item	1	2	3	4	Change Bar		
20	Radio Altimeter Systems (Cont'd)							
20-01	Receiver/Transmitters (Cont'd)							
20-01-02	(-300/-400/-500)							
20-01-02A		С	2	1	 (M)(O) May be inoperative deactivated provided: a) Approach minimums or operating procedures do not require its use, b) Associated autopilot is not used for approach and landing, c) Autothrottle is not used for approach and landing, d) Associated flight director is not used for approach and landing, and e) GPWS operates normally. 			
20-01-02B		A	2	1	 (M)(O) May be inoperative deactivated provided: a) Approach minimums or operating procedures do not require its use, b) Associated autopilot is not used for approach and landing, c) Autothrottle is not used for approach and landing, d) Associated flight director is not used for approach and landing, and e) Repairs are made within 2 flight-days. 			

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_	TMENT OF TRANSPORTATION TIATION ADMINISTRATION	J1 1		MASTER MINIMUM EQUIPMENT LIST				
REVISION NO DATE: 11/28/				PAGE NO. 34-1				
AIRCRAFT: Boeing B-737 34. Navigation				TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS				
Sequence No.	Item	1	2	3	4	Chang Bar		
20	Radio Altimeter Systems (Cont'd)							
20-01	Receiver/Transmitters (Cont'd)							
20-01-03	(-600/-700/-800/ -900/-900ER)	C	2	1	 (M)(O) May be inoperative deactivated provided: a) Approach minimums or operating procedures do not require its use, b) Associated autopilot is not used for approach and landing, c) Autothrottle is not used for approach and landing, and d) Associated flight director is not used for approach and landing. NOTE: If arming LNAV on ground with one radio altimeter inoperative, the flight directors and autopilot should be controlled by the FCC on the same side as the valid radio altimeter (i.e., the first flight director and/or autopilot to be engaged must be receiving valid radio altitude data). 			
20-02	Indications							
20-02A		С	-	2	May be inoperative provided: a) Independent radio altimeters operate normally for both flightcrew members, and b) Approach minimums do not require their use.			
20-02B		С	-	0	 (M)(O) May be inoperative provided: a) Associated receiver/transmitter is verified to operate normally, and b) Approach minimums or operating procedures do not require its use. 			

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 34-15

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
21 ***	Air Data System (Non Electric Airspeed Indicators (-200)	A	-	0	 (O) May be inoperative provided: a) Dispatch deviations for associated equipment are observed, b) All associated equipment is listed in this column of each operator's MEL, and c) Repairs are made within 3 flight-days. 	
22	Alternate Static System (-100/-200)	С	1	0	May be inoperative provided pneumatic airspeed and altimeters are installed and operating at both pilot stations.	
23 ***	True Airspeed Indication	С	-	0		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

				4.	REWARKS OR EXCEPTIONS	
34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
25	Altitude Alerting System	A	1	0	 (O) May be inoperative provided: a) Autopilot with altitude hold and altitude capture operates normally, b) Enroute operations (i.e., RVSM) do not require its use, c) Airplane does not depart from a designated airport (as listed in the operator's MEL) where repair or replacement can be made, and d) Repairs are made within 3 flight-days. 	
25-01	Aural Alert	С	-	0	May be inoperative provided: a) Visual alert operates normally, and b) Autopilot with altitude hold and altitude capture operates normally.	
25-02	Visual Alert	С	-	0	May be inoperative provided: a) Aural alert operates normally, and b) Autopilot with altitude hold and altitude capture operates normally.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-17 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigation	1					
Sequence No.	Item	1	2	3	4	Change Bar
26	Terrain Awareness and Warning System (TAWS) (Includes STC ST03355AT and ST03362AT)					
26-01	Ground Proximity Warning System (GPWS)	A	1	0	(O) May be inoperative provided: a) Alternate procedures areestablished and used, andb) Repairs and made within2 flight-days.	
26-01-01	Modes 1 thru 4	Α	4	0	(O) May be inoperative provided: a) Alternate procedures are established and used, and b) Repairs are made within 2 flight-days.	
26-01-02	Test Mode	A	1	0	May be inoperative provided: a) GPWS is considered inoperative, and b) Repairs are made within 2 flight-days.	
26-01-03	Glideslope Deviation(s) (Mode 5)					
26-01-03A		С	2	1		
26-01-03B		В	2	0		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-18 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 2 3 Item 26 Terrain Awareness and Warning System (TAWS) (Includes STC ST03355AT and ST03362AT) (Cont'd) **Ground Proximity** 26-01 Warning System (GPWS) (Cont'd) 26-01-04 **Advisory Callouts** 26-01-04A (O) May be inoperative provided В alternate procedures are established and used. C (O) May be inoperative provided: 26-01-04B a) Advisory callout not required by 14 CFR, and b) Alternate procedures are established and used. 26-01-05 Windshear Warning and Flight Guidance Mode (Reactive) 26-01-05A В 1 (O) May be inoperative provided alternate procedures are established and used. NOTE: Operator's alternate

C

1

26-01-05B

procedures should include

reviewing windshear avoidance and windshear recovery procedures.

normally.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-19 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
26	Terrain Awareness and Warning System (TAWS) (Includes STC ST03355AT and ST03362AT) (Cont'd)					
26-02	Terrain System - Forward Looking Terrain Avoidance (FLTA) and Premature Descent Alert (PDA) Functions	В	1	0	(O) May be inoperative provided alternate procedures are established and used.	
26-03	Terrain Displays					
26-03A		С	-	1		
26-03B		В	-	0		
26-03-01 ***	Vision One (STC ST03355AT)	D	-	0		
26-04 ***	Runway Awareness and Advisory System (RAAS)	С	1	0		

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 34-20

AIRCRAFT: Boeing B-737

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigatior	1					
Sequence No.	Item	1	2	3	4	Change Bar
27 ***	Long Range Navigation Systems (INS, Loran, Omega)	С	-	0	As required by 14 CFR.	
28 ***	Performance Data Computer System (PDCS)	С	1	0		
29 ***	Speed Command (Fast-Slow) Indicators (-100/-200/-300/ -400/-500)	С	2	0		
30 ***	ADI Test (-100/-200/-300/ -400/-500)	С	2	0		
31 ***	Speed Cursor Remote Drive (-100/-200/-300/ -400/-500)	С	1	0		
32	Instrument Transfer Switching System	С	1	0	 (O) May be inoperative provided: a) Associated instruments operate normally from isolated sources, and b) Inoperative switches are not moved during flight. 	
33	Vertical Gyro System (-100/-200)					
33-01	Number 1 and 2	С	2	1	One may be inoperative provided: a) Auxiliary vertical gyro operates normally, and b) Vertical gyro switch is selected to auxiliary position.	
33-02 ***	Auxiliary Gyro	С	1	0		ı

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

				4.	REWARKS OR EXCEPTIONS	
34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
35	Inertial Reference Systems (IRS) (-300/-400/-500/-600/ -700/-800/-900/-900ER)	В	2	1	 (O) Except for ER operations, one may be inoperative provided: a) Remaining IRS operates normally and is used for both Attitude Indications and both HSIs, b) Flight is restricted to day VMC, c) Standby Magnetic Compass operates normally, d) Standby Horizon Indicator or ISFD attitude display operates normally, e) Both Vertical Speed Indications are switched to remaining IRS, if required, and f) Autopilots (any mode) are not used unless SB-737-22-1140 or equivalent is incorporated. 	
35-01	IRS Data Display (Aft Overhead Panel)	С	1	0	May be inoperative provided one FMCS CDU operates normally.	
35-02	HSI Ground Speed Display (Non-EFIS -300/ -400/-500)	С	2	0	May be inoperative provided IRS Data Display operates normally.	
35-03	IRS Ground Crew Call Horn	С	1	0		
36	Flight Management Computer System (FMCS)					
36-01 ***	(-200 CMA-900 FMS/GPS)	D	1	0	(M) May be inoperative provided FMS is deactivated.(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-22 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 2 3 Item Flight Management 36 Computer System (FMCS) (Cont'd) (-200 CMA-900 36-01 FMS/GPS) (Cont'd) 36-01-01 Annunciator C 9 (M) May be inoperative provided FMS is deactivated. Lights/Switches (STC ST6895-AT) 36-01-01-01 NAV/FMS 2 May be inoperative provided FMS is 36-01-01-01A D considered inoperative. 2 36-01-01-01B Α May be inoperative on non-flying pilot's side provided: a) Captain's HDG/NAV light and switch operate normally, and b) Repairs are made within 3 flight-days. 36-01-01-02 **WPT** C 2 May be inoperative provided 36-01-01-02A procedures do not require its use. May be inoperative on non-flying 36-01-01-02B Α 2 pilot's side provided repairs are made within 3 flight-days. 36-01-01-03 **GPS APPR CAP** 36-01-01-03A C 1 May be inoperative provided procedures do not require its use. 36-01-01-03B C 1 May be inoperative provided: a) FMS-DME is operational, and

b) Area of flight has adequate DME coverage (minimum of three DME stations in range

at all times).

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 PAGE NO. 34-23 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
36	Flight Management Computer System (FMCS) (Cont'd)					
36-01 ***	(-200 CMA-900 FMS/GPS) (Cont'd)					
36-01-01	Annunciator Lights/Switches (STC ST6895-AT) (Cont'd)					
36-01-01-04	GPS INT					
36-01-01-04A		С	2	0	May be inoperative provided procedures do not require its use.	
36-01-01-04B		A	2	1	May be inoperative on non-flying pilot's side provided repairs are made within 3 flight-days.	
36-01-01-05	OFFSET	С	2	0	May be inoperative provided procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION					MASTER MINIMUM EQUIPMENT LIST				
REVISION NO. 62 DATE: 11/28/2022					PAGE NO. 34-24				
AIRCRAFT: Boeing B-737	RAFT:				E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS				
34. Navigation					Change				
Sequence No.	Flight Management Computer System (FMCS) (Cont'd)	1	2	3	4 Change Bar				
36-01 ***	(-200 CMA-900 FMS/GPS) (Cont'd)								
36-01-02	FMU	С	-	1	May be inoperative provided unit is not required to meet 14 CFR navigation requirements.				
36-01-03	MCDU	С	1	0	May be inoperative provided unit is not required to meet 14 CFR navigation requirements.				
36-01-04	Navigation Databases	A	-	0	 May be inoperative provided: a) Operations do not require its use, b) It is not used in a primary navigation system required by 14 CFR, c) Alternate procedures are developed and used, d) The ICAO Flight Plan is updated (as required) to notify ATC of the navigation equipment status of the aircraft, and e) It is repaired within 10 flight-days. NOTE: An out-of-currency or out-of-date navigation 				
36-01-05	DME				out-of-date navigation database is not authorized MMEL relief per 14 CFR.				
	DIVIL								
36-01-05A		С	1	0	Any in excess of those required by 14 CFR may be inoperative.				
36-01-05B		С	1	0	May be inoperative provided GPS is operational.				

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_	MENT OF TRANSPORTATI ATION ADMINISTRATION	OIN			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20					PAGE NO. 34-25
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
34. Navigation					
Sequence No.	Item	1	2	3	4 Change Bar
36	Flight Management Computer System (FMCS) (Cont'd)				
36-01 ***	(-200 CMA-900 FMS/GPS) (Cont'd)				
36-01-06	GPS				
36-01-06A		С	1	0	May be inoperative provided all navigation is based on ILS/VOR/DME.
36-01-06B		С	1	0	May be inoperative provided: a) FMS-DME is operational, and b) Area of flight has adequate DME coverage (minimum of three DME stations in range at all times).
36-01-07	HSI Switching Unit (STC ST01676AT)				
36-01-07A		С	2	0	May be inoperative provided FMS is considered inoperative.
36-01-07B		С	2	1	
36-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)				
36-02-01	FMC Alert Lights				
36-02-01A		С	2	1	One may be inoperative provided FMC is not used for autopilot guidance during approach.

2

36-02-01B

0 May be inoperative provided FMC is not used for autopilot guidance.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

				REMARKS OR EXCEPTIONS	
Item	1	2	3	4	Change Bar
Flight Management Computer System (FMCS) (Cont'd)					
(-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd)					
Computer	С	-	1	May be inoperative provided it is not required to meet 14 CFR navigation requirements.	
-300/-400/-500	С	-	0	Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, and b) EFIS speed tapes are not used as primary airspeed indication.	
-600/-700/-800/-900/ -900ER	С	-	0	 (M) Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, b) Speed Reference Selector operates normally, and c) Autothrottle system is deactivated and considered inoperative. NOTE: Refer to MMEL Item 22-04 (Autothrottle System) 	
	Flight Management Computer System (FMCS) (Cont'd) (-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd) Computer -300/-400/-500	Item	Item	Item	tem 1 2 3 4 Flight Management Computer System (FMCS) (Cont'd) (-300/-400/-500/-600/-700/-800/-900ER) (Cont'd) Computer C C - 1 May be inoperative provided it is not required to meet 14 CFR navigation requirements. -300/-400/-500 C - 0 Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, and b) EFIS speed tapes are not used as primary airspeed indication. -600/-700/-800/-900/ -900ER C - 0 (M) Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, b) Speed Reference Selector operates normally, and c) Autothrottle system is deactivated and considered inoperative. NOTE: Refer to MMEL Item 22-04 (Autothrottle System)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-27 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
36	Flight Management Computer System (FMCS) (Cont'd)					
36-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd)					
36-02-03 ***	CDU/MCDU					
36-02-03A		С	-	1	May be inoperative provided enroute procedures do not require its use.	
36-02-03B		С	-	0	Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, and b) Unit is not required to meet 14 CFR navigation requirements.	
					(Continued)	

FEDERAL AV	IATION ADMINISTRATION				
REVISION NO DATE: 11/28/2					PAGE NO. 34-2
			Т	ABL	E KEY
AIRCRAFT:			-	1.	REPAIR CATEGORY
Boeing B-737					NO. INSTALLED
boeing B-737					NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
34. Navigatior	1				
Sequence No.	Item	1	2	3	4 Chang Bar
36	Flight Management Computer System (FMCS) (Cont'd)				
36-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd)				
36-02-04 ***	Alternate Navigation Control Display Unit (ANCDU)				
36-02-04-01	CRT ANCDU (-300/-400/-500)	С	-	0	May be inoperative provided: a) IRS data display (on aft overhead panel) operates normally, and b) Unit is not required to meet 14 CFR navigation requirements.
					NOTE: Two independent navigation

C

36-02-04-02

LCD ANCDU

(-700IGW)

systems are required for operations beyond range of radio navigation aids. Requires dual ANCDU or ANCDU and CDU/Computer or dual CDU/Computers.

May be inoperative provided it is not required to meet 14 CFR navigation

NOTE: Two independent navigation systems are required for operations beyond range of radio navigation aids. Requires dual CDU/Computers, or one GPS capable Multimode Receiver with onside LCD Alternate Nav CDU (ANCDU) and Electronic Standby Attitude Indicator (ESAI), in conjunction with one Inertial Reference System (IRS), and one

CDU/Computer.

requirements.

(Continued)

_	MENT OF TRANSPORTATI ATION ADMINISTRATION	OIN			MASTER MINIMUM EQUIPMENT LIST
REVISION NO DATE: 11/28/2					PAGE NO. 34-29
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
34. Navigation				_	Chang
Sequence No.	Flight Management Computer System (FMCS) (Cont'd)	1	2	3	4 Bar
36-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd)				
36-02-05	Navigation Databases	A	-	0	 May be inoperative provided: a) Operations do not require its use, b) It is not used in a primary navigation system required by 14 CFR, c) Alternate procedures are developed and used, d) The ICAO Flight Plan is updated (as required) to notify ATC of the navigation equipment status of the aircraft, and e) It is repaired within 10 flight-days. NOTE: An out-of-currency or out-of-date navigation database is not authorized MMEL relief per 14 CFR.
36-02-06	HSI Miles to Waypoint Display (Non-EFIS-300/-400/ -500)	С	2	0	May be inoperative provided procedures do not require its use.
36-03 ***	Universal Avionics UNS-1F (STC ST03356AT and ST03362AT)	С	2	0	May be inoperative provided it is not required to meet 14 CFR navigation requirements.
36-03-01	Navigation Computer Unit (NCU)	С	2	0	May be inoperative provided it is not required to meet 14 CFR navigation requirements.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

				→.	NEWANNO ON EXCELLIONS
34. Navigatio	n				
Sequence No.	Item	1	2	3	4 Chai
36	Flight Management Computer System (FMCS) (Cont'd)				
36-03 ***	Universal Avionics UNS-1F (STC ST03356AT and ST03362AT) (Cont'd)				
36-03-02	Control Display Unit (CDU) (-300)	С	2	0	Except for ER operations, may be inoperative provided: a) IRS display unit (on aft overhead panel) operates normally, and b) Unit is not required to meet 14 CFR navigation requirements.
36-03-03	Global Navigation Satellite System (GNSS)	С	2	0	May be inoperative provided all navigation is based on ILS/VOR/DME.
36-03-04	Navigation Display (ND) Caution Annunciator Data Block (FMS Alerts) (-300)	С	2	1	May be inoperative provided: a) Data Block operates normally on flying pilot's ND, and b) FMC is not used for autopilot guidance during approach.
					NOTE: Requires installation of Universal Avionics EFI-890 Display, STC ST03355AT.
					(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-31 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 2 3 Item Flight Management 36 Computer System (FMCS) (Cont'd) 36-03 **Universal Avionics** UNS-1F (STC ST03356AT and ST03362AT) (Cont'd) ND Flight Plan Status C 2 May be inoperative on non-flying 36-03-05 Block pilot's ND. (-300)NOTE: Requires installation of

Α

Navigation Databases

36-03-06

Universal Avionics EFI-890 Display, STC ST03355AT.

a) Operations do not require its

navigation system required by

updated (as required) to notify

b) It is not used in a primary

c) Alternate procedures are developed and used,d) The ICAO Flight Plan is

ATC of the navigation equipment status of the

out-of-date navigation database is not authorized MMEL relief per 14 CFR.

May be inoperative provided:

use,

14 CFR,

aircraft, and
e) It is repaired within
10 flight-days.

NOTE: An out-of-currency or

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION PAGE NO. 34-32 REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 1 2 3 Item Flight Management 36 Computer System (FMCS) (Cont'd) Innovative Solutions and 36-04 Support FMS (STCST03272CH) (-400)C 2 Advanced Navigation -One may be inoperative provided 36-04-01 Multipurpose Control offside AN-MCDU is available for Display Unit manual selection. (AN-MCDU)

C

В

C

Global Positioning

Windshear Warning and Flight Guidance System

System (GPS)

(Reactive)

36-04-02

37

37A

37B

2

1

One or both may be inoperative provided operations and procedures

(O) May be inoperative provided alternate procedures are established

(O) May be inoperative provided:

normally.

a) Alternate procedures are established and used, and
b) Windshear Detection and Avoidance System (Predictive) operates

procedures should include reviewing windshear avoidance and windshear recovery procedures.

NOTE: Operator's alternate

do not require GPS use.

and used.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 34-33 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
38 ***	Pitch Limit Indication (PLI)	С	2	0		1
40	Traffic Collision and Avoidance System (TCAS) (Includes STC ST03355AT and ST03362AT)					l
40A		В	-	0	 (M) May be inoperative provided: a) System is deactivated and secured, and b) Enroute or approach procedures do not require its use. 	
40B		С	-	0	 (M) May be inoperative provided: a) Not required by 14 CFR, b) System is deactivated and secured, and c) Enroute or approach procedures do not require its use. 	
40-01 ***	Combined Traffic Alert (TA) and Resolution Advisory (RA) Dual Display	С	2	1	May be inoperative on non-flying pilot side provided: a) TA and RA visual display is operative on flying pilot side, and b) TA and RA audio function is operative on flying pilot side.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62 DATE: 11/28/2022	PAGE NO. 34-34
AIRCRAFT: Boeing B-737	TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

04 N						
34. Navigation						Change
Sequence No. 40	Traffic Collision and Avoidance System (TCAS) (Includes STC ST03355AT and ST03362AT) (Cont'd)	1	2	3	4	Bar
40-02	Resolution Advisory (RA) Display System(s)					
40-02A		С	2	1	May be inoperative on non-flying pilot side.	
40-02B		С	-	0	 (O) May be inoperative provided: a) Traffic Alert (TA) visual display and audio functions are operative, b) TA only mode is selected by crew, and c) Enroute or approach procedures do not require its use. 	
40-03	Traffic Alert (TA) Display System(s)	С	-	0	 (O) May be inoperative provided: a) RA visual display and audio functions are operative, and b) Enroute or approach procedures do not require its use. 	
40-04	Audio Functions	В	1	0	May be inoperative provided enroute or approach procedures do not require use of TCAS.	
40-05 ***	Airspace Selection Function	С	-	0		
41 ***	Engine Pressure Ratio Limit (EPRL) System (-100/-200)	С	1	0		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 34-35

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigation					
Sequence No.	Item	1	2	3	4 Change Bar
42	Radio Magnetic Indicators (RMI)				
42-01	(-100/-200)	С	-	1	May be inoperative provided affected RMI is not a source of heading data for Horizontal Situation Indicator (HSI).
42-02	(-300/-400/-500)	С	-	1	
42-03	(-600/-700/-800/ -900/-900ER)				
42-03-01	EFIS/Map	С	3	1	Two may be inoperative provided Captain's RMI or Standby RMI operates normally.
42-03-02 ***	PFD/ND	С	1	0	Standby RMI may be inoperative provided Captain's Inboard DU is connected to Standby Power.
43 ***	Radio Height Alert	D	2	0	
44 ***	Head-Up Display System (HUD)	D	-	0	May be inoperative provided procedures do not require its use.
					NOTE: Any mode which operates normally may be used.
45 ***	Global Positioning System (GPS)				
45A		С	-	0	May be inoperative provided alternate procedures are established and used.
45B		D	-	0	May be inoperative provided procedures do not require its use.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 34-36

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navidation	34.	Navigation	ı
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AIRCRAFT:

Boeing B-737

Sequence No.	Item	1	2	3	4	Change Bar
46 ***	Microwave Landing System (MLS)	D	-	0	May be inoperative provided approach procedures do not require its use.	
47 ***	ILS Beam Deviation Lights	С	2	0	May be inoperative provided approach minimums do not require their use.	
48	EFIS Control Panel					
48-01 ***	Map Switches (-300/-400/-500)					
48-01-01	VOR/ADF	С	2	1		
48-01-02	NAV AID	С	2	1		
48-01-03	ARPT	С	2	1		
48-01-04	RTE DATA	С	2	1		
48-01-05	WPT	С	2	1		
48-02 ***	Decision Height Reference (DH REF) Indication (-300/-400/-500)	С	2	0	May be inoperative provided: a) Approach procedures do not require its use, and b) Decision height is displayed on both EADIs.	
48-03 ***	Decision Height/Mins Selector (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	0	May be inoperative provided approach procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 34-37

REVISION NO. 62

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
48	EFIS Control Panel (Cont'd)					
48-04	Map Switches (-600/-700/-800/ -900/-900ER)					
48-04-01	POS	С	2	1		
48-04-02	STA	С	2	1		
48-04-03	ARPT	С	2	1		
48-04-04	DATA	С	2	1		
48-04-05	WPT	С	2	1		
49	Right IRS DC Power Supply System (-300/-400/-500/-600/ -700/-800/-900/-900ER)	В	1	0	 (O) May be inoperative provided: a) Remaining IRS Mode Selector Unit lights are not illuminated, and b) Autopilot dual channel mode is not used during approach. 	ı
51 ***	Metric Altimeter	D	-	0	May be inoperative provided operations do not require its use.	I

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 PAGE NO. 34-38

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

34. Navigation					
Sequence No.	Item	1	2	3	4 Change Bar
52 ***	Performance Management System (PMS) with Windshear Detection/Alerting System (STC SA2018NM)	O		0	 (O) May be inoperative provided: a) TAT Indicator operates normally, b) PMS remains uncoupled from autopilot, c) Autothrottle system is considered inoperative, and d) Windshear Detection and Guidance is considered inoperative.
53 ***	Automatic Dependent Surveillance-Broadcast (ADS-B) System	D	-	0	May be inoperative provided it is not required by 14 CFR. NOTE: If ADS-B is installed in lieu of or as a replacement for 14 CFR required equipment, repair category in operator's MEL will be same as that of 14 CFR required equipment.
53-01	Cockpit Display and Traffic Information (CDTI)	D	-	0	NOTE: Cockpit Display Traffic Information (CDTI) display of data from other aircraft systems may be used.
53-02	CDTI Control Panel	D	-	0	May be inoperative provided: a) Flight ID can be set, and b) Screen display is acceptable to flightcrew.
53-03	Data Link Transmitter(s)	D	-	0	NOTE: In some aircraft, the Data Link Transmission is an integral part of the transponder, and relief is provided in that section.
53-04	Data Link Receivers	D	-	0	
53-05	ADS-B Applications	D	-	0	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 34-39

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
 - 2. NO. INSTALLED
 - 3. NO. REQUIRED FOR DISPATCH
 - 4. REMARKS OR EXCEPTIONS

24	NI-	· .:	-4:	
34.	Na	viq	atı	on

Boeing B-737

AIRCRAFT:

34. Navigatio						
Sequence No.	Item	1	2	3	4	Change Bar
54 ***	Integrated Standby Systems					
54-01	Integrated Standby Flight Display (ISFD)					
54-01-01	Attitude Display	В	1	0	May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known or forecast over-the-top conditions.	
54-01-02	ILS Indication	D	1	0		
54-01-03	Heading Display	С	1	0		
54-01-04	Metric Altimeter Display	D	1	0	May be inoperative provided operations do not require its use.	
54-01-05	Dedicated Battery	С	1	0		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

34. Navigatio	n					
Sequence No.	Item	1	2	3	4	Change Bar
54 ***	Integrated Standby Systems (Cont'd)					
54-02	Integrated Standby Instrument System (ISIS) (Boeing SB 737-31-1435)					
54-02-01	Attitude Display	В	1	0	May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known or forecast over-the-top conditions.	
54-02-02	ILS Indication	D	1	0		
54-02-03	Heading Display	С	1	0		
54-02-04	Metric Altimeter Display	D	1	0	May be inoperative provided operations do not require its use.	
54-02-05	Dedicated Battery	С	1	0		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 34-41 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 34. Navigation Change Bar Sequence No. 1 2 3 Item Integrated Standby 54 *** **Systems** (Cont'd) 54-03 Electronic Standby Instrument System (ESIS) (STC ST03125NY) (-300/-400/-500 Series) В 1 54-03-01 Attitude Display May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known or forecast over-the-top conditions. 54-03-02 Heading Display C 1 0 May be inoperative provided 54-03-03 **VOR/ILS Indications** 1 procedures do not require its use.

(O) May be inoperative provided

May be inoperative provided procedures do not require its use.

May be inoperative provided

and used.

use.

alternate procedures are established

approach minimums do not require its

55

55A

55B

56

Vertical Situation Display

C

D

D

1

1

2

(VSD) System (-600/-700/-800/ -900/-900ER)

Global Navigation

(-600/-700/-800/ -900/-900ER)

(GLS)

Satellite Landing System

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

34. Navigation						
Sequence No.	Item	1	2	3	4	Change Bar
57 ***	Enhanced Vision System (EVS) STC ST00039MC	D		0	(M) May be inoperative provided EVS is deactivated.	
					NOTE: For the EVS to be considered operative, the EVS Yoke Switch must be operative.	
57-01	EVS Window Heat	D	•	0	(O) Avoid using EVS in known or forecasted icing conditions.	
57-02	Secondary (Non-HUD) EVS Display System	D	•	0	(M) May be inoperative provided procedures do not require its use.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 35-1

DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

35. Oxygen						
Sequence No.	Item	1	2	3	4	Change Bar
02	Passenger Service Units (PSUs)	В	-	-	 (M) May be inoperative provided: a) Associated seats are blocked and placarded to prevent occupancy, and b) Units operate normally for all usable lavatory and flight attendant locations. 	T
02-01	Automatic Presentation	С	1	0	 (M)(O) May be inoperative provided: a) Alternate deployment system is verified to operate normally, and b) Airplane remains at or below FL 300. 	
02-02	Door Latches	В	-	-	 (M) Automatic opening feature of door latch(es) may be inoperative unlatched and taped closed provided: a) PSU oxygen system operates normally, b) Flight remains at or below FL 250, and c) Passenger(s) occupying seat(s) with inoperative door latch(es) are briefed on oxygen mask procedure. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 35-2

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

35. Oxygen						
Sequence No.	Item	1	2	3	4	Change Bar
03	Oxygen Pressure Indicators					
03-01	Flight Deck Crew Oxygen Indicator	С	1	0	(M) May be inoperative provided an alternate procedure is used to verify that oxygen supply is above minimum requirements for dispatch.	
03-02 ***	External Service Panel Crew Oxygen Indicator	С	1	0	(M) May be inoperative provided an alternate procedure is used to verify that oxygen supply is above minimum requirements for dispatch.	
03-03	Flight Deck Passenger Oxygen Indicator (-100/-200)	С	1	0	(M) May be inoperative provided an alternate procedure is used to verify that oxygen supply is above minimum requirements for dispatch.	
03-04	Flight Deck Crew/Passenger Oxygen Indicator (-600/-700/-800, -900/-900ER)	С	1	0	(M) May be inoperative provided an alternate procedure is used to verify that oxygen supply is above minimum requirements for dispatch.	
03-05	Overpressure Discharge Indication Disk	С	-	0	(O) May be damaged or missing.	I

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	MASTER MINIMUM EQUIPMENT LIST
REVISION NO. 62	PAGE NO. 35-3
DATE: 11/28/2022	
AIRCRAFT: Boeing B-737	1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

35. Oxygen						
Sequence No.	Item	1	2	3	4	Change Bar
04	Portable Oxygen Bottles or Units (Including Masks and Hoses)	D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) An inoperative or not properly serviced portable oxygen bottle/unit remains in a certified location until removed or serviced at the next suitable maintenance facility, b) Location placarding is removed or obscured, and c) Required distribution is maintained. NOTE 1: Inoperative portable oxygen bottles or units, removed from a certified location or removed from the aircraft, are subject to 49 CFR dangerous goods regulations.	
04-01 ***	Tamper Seals or Tags	С	-	-	NOTE 2: Medical equipment installed in the aircraft as part of an EMS operation is not considered part of the normal complement of equipment. No MMEL relief applies to that equipment and 14 CFR maintenance and inspection requirements do not apply. (O) May be inoperative, damaged, or missing provided proper installation and servicing is verified at each preflight.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 35-4 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

35. Oxygen						
Sequence No.	Item	1	2	3	4	Change Bar
05	Passenger Oxygen System					
05A		В	1	0	 (M)(O) May be inoperative provided: a) Flight is not conducted where minimum enroute altitude is above 14,000 ft. MSL, b) Both air conditioning packs operate normally, c) Remaining components of pressurization system operate normally, d) Airplane remains at or below FL 250, e) Portable oxygen units are provided for 10% of passengers, and f) Passengers are appropriately briefed. 	
05B		С	1	0	May be inoperative for all-cargo configuration.	
05C		В	1	0	May be inoperative provided flight is conducted at or below 10,000 ft. MSL.	
05D	Supernumerary Oxygen Masks (-800BCF and ST02556SE)	С	-	0	May be inoperative provided associated seat is not occupied.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. 35-5

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

35. Oxygen	35. Oxygen								
Sequence No.	Item	1	2	3	4	Change Bar			
06	Portable Protective Breathing Equipment (PBE)	D	-	-	Any in excess of those required by 14 CFR may be inoperative or removed provided: a) Inoperative PBE remains in a certified location until removed from the aircraft at the next suitable maintenance facility, b) Location placarding is removed or obscured, and c) Required distribution is maintained.				
					NOTE: Inoperative PBEs, removed from a certified location, or removed from the aircraft, are subject to 49 CFR dangerous goods regulations.				
06-01 ***	Tamper Seals or Tags	С	-	-	(O) May be inoperative, damaged, or missing provided proper installation and operation is verified at each preflight.				
07 ***	External Service Panel, Oxygen Fill Station	С	1	0	(M) May be inoperative provided leak-tight integrity of oxygen supply system is not affected.				

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 36-1

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

1. REPAIR CATEGORY

2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

Boeing B-737

AIRCRAFT:

36. Pneumatic								
Sequence No.	Item	1	2	3	4	Change Bar		
01	Manifold Isolation Shutoff Valve							
01-01	(-100/-200)	С	1	0	 (M) May be inoperative provided: a) Valve remains closed except for engine start, and b) Airplane is not operated in known or forecast icing conditions. 			
01-02	(-300/-400/-500)	С	1	0	 (M) May be inoperative provided: a) Modified Main Engine controls or production equivalent have been installed, b) Valve remains closed except for engine start, and c) Airplane is not operated in known or forecast icing conditions. 			
01-03	(-600/-700/-800/ -900/-900ER)	С	1	0	 (M) Except for ER operations beyond 120 minutes, may be inoperative provided: a) Valve remains closed except for engine start, and b) Airplane is not operated in known or forecast icing conditions. 			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

36. Pneumati	С					
Sequence No.	Item	1	2	3	4	Change Bar
02	Ground Pneumatic Connector Check Valve					
02A		С	1	0	 (M)(O) Except for ER operations beyond 120 minutes, may be inoperative open provided: a) Right pneumatic manifold remains depressurized after starting right engine, b) Airplane is not operated in known or forecast icing conditions, and c) Altitude remains at or below FL 250. 	
02B		С	1	0	May be inoperative closed.	
03	Precooler Control Valves					
03-01	(-100/-200)	С	2	0	 (M)(O) May be inoperative provided: a) Associated engine bleed shutoff valve remains closed after engine start, and b) Airplane is not operated in known or forecast icing conditions. 	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 36-3** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 36. Pneumatic Change Bar Sequence No. 2 3 Item 03 **Precooler Control Valves** (Cont'd) 03-02 (-300/-400/-500/-600/ -700/-800/-900/-900ER) C 2 03-02A (O) Except for ER operations beyond 120 minutes, may be inoperative in any position provided: a) Associated engine bleed shutoff valve remains closed, b) Airplane is not operated in known or forecast icing conditions.

C

C

C

Pneumatic Pressure

Engine Bleed Air Shutoff

Indication Systems

Valves (PRSOV)

(-100/-200)

2

2

2

(M)(O) Except for ER operations beyond 120 minutes, may be inoperative full open provided:

conditions, andb) Appropriate performance adjustments are applied.

(O) May be inoperative provided alternate procedures are established

(M)(O) May be inoperative provided:

a) Valve is secured closed after

engine start, andb) Airplane is not operated in known or forecast icing

conditions.

and used.

(Continued)

a) Airplane is not operated in known or forecast icing

03-02B

04

05

05-01

	MENT OF TRANSPORTATION ATION ADMINISTRATION	ON		MASTER MINIMUM EQUIPMENT LIST		
REVISION NO.					PAGE NO. 36-4	
DATE: 11/28/2					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			T.	ABLI	E KEY	
AIRCRAFT:					REPAIR CATEGORY	
Boeing B-737				2. 3	NO. INSTALLED NO. REQUIRED FOR DISPATCH	
-					REMARKS OR EXCEPTIONS	
36. Pneumatic						
Sequence No.	Item	1	2	3	4 Change Bar	
05	Engine Bleed Air Shutoff Valves (PRSOV) (Cont'd)					
05-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)				1	
05-02 A		С	2	1	(M)(O) Except for ER operations beyond 120 minutes, may be inoperative provided: a) Valve is secured closed before engine start, b) Airplane is not operated in known or forecast icing conditions, and c) Flight altitude remains at or below FL 250.	
05-02B		С	2	0	(M)(O) Except for ER operations beyond 120 minutes, may be inoperative provided: a) Valves are secured closed before engine start, b) Airplane is not operated in known or forecast icing conditions, c) APU bleed air system operates normally, and d) Flight altitude remains at or below 17,000ft.	
06	Dual Bleed Light System	С	1	0	(O) May be inoperative provided: a) APU bleed air is not used in flight, and b) APU bleed valve is verified closed before each departure.	

(M) May be inoperative provided airplane is not operated in known or forecast icing conditions.

13th Stage Bleed Air Modulating and Shutoff Valves

(-100/-200)

С

2

07

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 Boeing B-737 MASTER MINIMUM EQUIPMENT LIST MASTER MINIMUM EQUIPMENT LIST PAGE NO. 36-5 PAGE NO. 36-5 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

36. Pneumatic						
Sequence No.	Item	1	2	3	4	Change Bar
08	Engine Bleed Trip Off Lights	С	2	0	(O) Except for ER operations beyond 120 minutes, may be inoperative provided: a) Associated engine bleed is not used except for engine start, and b) Airplane is not operated in known or forecast icing conditions.	
09	High Stage Valves (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	(M) One may be inoperative locked closed provided a minimum of 60% N₁ is maintained on associated engine during flight in icing conditions.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 38-1 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

38. Water/Wa	ste					
Sequence No.	Item	1	2	3	4	Change Bar
01	Potable Water Systems					
01A		С	-	-	 (M) Individual components may be inoperative provided: a) Associated components are deactivated or isolated, and b) Associated system components are verified not to have leaks. 	
					NOTE: Any portion of system which operates normally may be used.	
01B		С	-	-	(M) May be inoperative provided:a) System is drained, andb) Procedures are established to ensure that system is not serviced.	
02	Lavatory Waste Systems					-
02A		С	-	-	 (M) Individual components may be inoperative provided: a) Associated components are deactivated or isolated, and b) Associated system components are verified not to have leaks. 	
					NOTE: Any portion of system which operates normally may be used.	
					(Continued)	

	U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				MASTER MINIMUM EQUIPMENT	LIST
REVISION NO.	62				PAGE NO	. 38-2
DATE: 11/28/20	22					
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS	
38. Water/Wast	e					
Sequence No.	Item	1	2	3	4	Change Bar
02	Lavatory Waste Systems (Cont'd)					
02B		C	-	-	 (M) Associated lavatory system(s) may be inoperative provided: a) Associated components are deactivated or isolated to prevent leaks, and b) Associated lavatory door is secured closed and placarded "INOPERATIVE – DO NOT ENTER". NOTE: These provisions are not intended to prohibit inspections by crewmembers. 	1
02-01	Vacuum Blower (-600/-700/-800/ -900/-900ER)	С	1	0	 (M)(O) May be inoperative provided: a) Vacuum blower is deactivated, and b) Lavatories are not used on the ground or at flight altitudes below 16,000 ft. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 46-1 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

46. Information	on Systems					
Sequence No.	Item	1	2	3	4	Change Bar
01 ***	Electronic Flight Bag (EFB) System					
01-01	Class 3 EFBs (Including Boeing)					
01-01A		С	-	1		
01-01B		С	-	-	(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: Any function, program, or document which operates normally may be used.	
01-01C		D	-	0	May be inoperative provided procedures do not require its use.	
01-02	(STC ST03165AT Only)					
01-02A		D	2	0	(M) May be inoperative provided procedures do not require its use.	
01-02B		С	2	0	(M)(O) May be inoperative provided alternate procedures are established and used.	
01-02-01	Mounting Cradle	С	2	1	(M)(O) May be inoperative provided alternate procedures are established and used.	
01-02-02	Liquid Crystal Display	С	2	1	One may be inoperative provided alternate source for required information is available and used.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 46-2 DATE: 10/10/2015 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 46. Information Systems Sequence No. Item 1 2 3 4 Change Bar O1 Electronic Flight Bag

46. Information Systems								
Sequence No.	Item	1	2	3	4	Change Bar		
01	Electronic Flight Bag (EFB) System (Cont'd)							
01-02	(STC ST03165AT Only) (Cont'd)							
01-02-03	Control Panel Module/ Peripheral Connectivity Unit	С	2	1	One may be inoperative provided alternate source for required information is available and used.			
01-02-03-01	ON/OFF Switch	С	2	1	One may be inoperative in ON position provided: a) EFB Battery charging system operates normally, and b) Normal power to unit is available and operates normally.			
01-02-04	Computer Processing Unit (CPU)	С	2	1	One may be inoperative provided alternate source for required information is available and used.			
01-02-04-01	Backup Battery	С	2	1	One may be inoperative provided normal power is available and operates normally.			
01-02-05	Standby Button							
01-02-05A		С	2	0	May be inoperative in operational mode.			
01-02-05B		С	2	0	May be inoperative in Standby mode provided display is considered inoperative. (Continued)			

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 DATE: 10/10/2015 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

46. Informatio	on Systems					
Sequence No.	Item	1	2	3	4	Change Bar
01	Electronic Flight Bag (EFB) System (Cont'd)					
01-03	Stowage/Charger Assembly (STC ST01118CH Only)					
01-03-01	Class 1 EFB with All Battery Types	D	1	0	May be inoperative provided procedures do not require its use.	
01-03-02	Class 1 EFB with Lithium lon Battery	С	1	0	(M)(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: If a Class 1 EFB is to be used, alternate procedures must ensure the battery is charged to a "sufficiently charged" state at appropriate time intervals.	
01-04	Data Connectivity (Class 2)					
01-04A		С	-	-	(O) May be inoperative provided alternate procedures are established and used.	
01-04B		D	-	0	May be inoperative provided procedures do not require its use.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **PAGE NO. 46-4 REVISION NO. 58** DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 46. Information Systems Change Bar Sequence No. Item 2 3 01 Electronic Flight Bag *** (EFB) System (Cont'd) 01-05 Power Supply/Power Connection

(O) May be inoperative provided alternate procedures are established

May be inoperative provided procedures do not require its use.

(M)(O) May be inoperative provided:a) Associated EFB and

b) Alternate procedures are established and used.

(M)(O) May be inoperative provided:a) Associated EFB and

use.

(Continued)

hardware is stowed, secured by an alternate means, or removed from the aircraft, and

hardware is stowed, secured by an alternate means, or removed from the aircraft, and b) Procedures do not require its

and used.

C

D

C

D

Mounting Device

(Class 2)

01-05A

01-05B

01-06

01-06A

01-06B

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 DATE: 10/10/2015 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

46. Information	on Systems					
Sequence No.	Item	1	2	3	4	Change Bar
01 ***	Electronic Flight Bag (EFB) System (Cont'd)					
01-07	STC ST02949CH Only					
01-07A		С	2	1		
01-07B		С	2	0	(O) May be inoperative provided alternate procedures are established and used.	
01-07C		D	2	0	May be inoperative provided procedures do not require its use.	
					NOTE: Any function, program, or document which operates normally may be used.	
01-07-01	Interface Unit	С	1	0	(O) May be inoperative provided an alternate source for required information is available and used.	
02 ***	Onboard Network System (ONS) (-700/-800/ -900/-900ER)					
02A		С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
					NOTE: Any function that operates normally may be used.	
02B		D	1	0	May be inoperative provided procedures do not require its use.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 55a PAGE NO. 47-1 DATE: 02/13/2012 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

47. Inert Gas	System					
Sequence No.	Item	1	2	3	4	Change Bar
01 ***	Nitrogen Generation System (NGS) (All Models)					
01	All Models (Upon Incorporation of Boeing Service Bulletin 737-47-1002, 737-47-1003, 737-47-1005, 737-47-1006 737-47-1007, 737-47-1008, or Production Equivalent)	A	1	0	(M) May be inoperative provided: a) NGS shutoff valve is deactivated closed, and b) Repairs are made within 10 flight-days.	
01-01	Nitrogen Generation Degraded	С	1	0		

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 49-1 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

49. Airborne	Auxiliary Power					
Sequence No.	Item	1	2	3	4	Change Bar
01	Auxiliary Power Unit (APU)	С	1	0	Except for ER operations, may be inoperative provided: a) Procedures do not require its use, and b) Perform a visual inspection of the tail cone area and the adjacent control surfaces to confirm that there is no evidence of heat damage or delamination.	
02	APU Annunciator LOW OIL PRESSURE and OVER SPEED Lights	С	2	0	May be inoperative provided APU Auto Shutdown System operates normally.	
03	APU Auto Shutdown System (-100/-200/-300/ -400/-500)	С	1	0	 (M) Except for ER operations, may be inoperative provided: a) APU is not used in flight, b) APU annunciator lights operate normally, and c) APU is monitored continuously. 	
04	APU Annunciator LOW OIL QUANTITY/MAINT Light	С	1	0	(M) May be inoperative and APU used provided oil quantity is checked once each flight-day.	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 49-2

REVISION NO. 58 DATE: 10/10/2015

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

Sequence No.	Item	1	2	3	4	Change Bar
05	APU EGT Indicator					Dui
05-01	Model GTCP85-129	С	1	0	 (O) Except for ER operations, may be inoperative provided: a) All warning and caution lights operate normally, b) APU is used to supply electrical power and for starting one engine only, and c) Passengers are not permitted on board until APU has been shut down. 	
05-02	Model GTCP36-280, APS-2000, and AS 131-9B	С	1	0		
06	APU Inlet Door					
06A		С	1	0	(O) May be inoperative open.	
06B		С	1	0	(O) Except for ER operations, may be inoperative in any other position if APU is not used.	
07	APU Bleed Air Valve					
07A		С	1	0	(M) May be inoperative closed.	
					NOTE: APU may be used to provide electrical power.	
07B		С	1	0	 (O) Except for ER operations, may be inoperative provided: a) APU bleed air check valve operates normally, and b) APU is not operated. 	
					(Continued)	

	MENT OF TRANSPORTAT ATION ADMINISTRATION	ION			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 10/10/20					PAGE NO. 49-3
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
49. Airborne A	uxiliary Power			1	Channe
Sequence No. 08 ***	APU DC Fuel Boost Pump	D D	1	0	4 Change Bar
09	APU Surge Control System				
09-01 ***	Surge Bleed Valve (Models GTCP85-129 and APS-2000) (-100/-200/-300/ -400/-500)				
09-01A		С	1	0	May be inoperative in open position provided APU bleed air is not used for engine start on ground. NOTE: Relief also applies to airplanes modified by STC SA5730NM or ST00131SE provided APU is not operating during approach.
09-01B		С	1	0	May be inoperative in closed position provided APU operation is limited to FL 250 or below. NOTE: Relief also applies to airplanes modified by STC SA5730NM or ST00131SE.
09-02	Surge Control Valve (Model AS 131-9B) (-600/-700/-800/ -900/-900ER)				
09-02A		С	1	0	May be inoperative in open position provided APU bleed air is not used. NOTE: APU may be used to provide
09-02B		С	1	0	electrical power. (O) Except for ER operations, may be inoperative in closed position provided APU is not used.

(Continued)

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 49-4

REVISION NO. 58 DATE: 10/10/2015

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS
49. Airborne A	Auxiliary Power				
Sequence No.	Item	1	2	3	4 Change Bar
10	APU Cockpit Hourmeter (-100/-200/-300/ -400/-500)	D	1	0	
11 ***	APU Start Counter Meter (-100/-200/-300/ -400/-500)	D	1	0	
12	APU Annunciator HIGH OIL TEMP/FAULT Light	С	1	0	
13 ***	APU Fuel Heater (-100/-200/-300/ -400/-500)	С	1	0	(M) May be inoperative provided APU operates normally.
14 ***	APU Flap Indicator Interlock System (-100/-200 Modified by STC SA5730NM or ST00131SE)				
14A		С	1	0	 (O) May be inoperative provided: a) Remaining APU surge bleed valve is operating, and b) APU bleed air is used during approach.
14B		С	1	0	(O) May be inoperative provided APU is not operating during approach.

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 58

NO. 58 PAGE NO. 49-5

DATE: 10/10/2015

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

49. Airborne	Auxiliary Power					
Sequence No.	Item	1	2	3	4	Change Bar
15	Start Power Unit (-600/-700/-800/ -900/-900ER)	С	1	0	(M) Except for ER operations, may be inoperative provided procedures do not require use of APU.	
15-01	AC/DC Start Systems	С	2	1		
16	Start Converter Unit (-600/-700/-800/ -900/-900ER)	С	1	0	(M) Except for ER operations, may be inoperative provided procedures do not require use of APU.	
16-01	Voltage Regulator Function	С	1	0	Except for ER operations, may be inoperative provided APU generator is not used for electrical power.	
					NOTE: APU may be used as a pneumatic source.	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 52-1

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

AIRCRAFT:

Boeing B-737

52. Doors						
Sequence No.	Item	1	2	3		ange Bar
01 ***	Forward Air Stair	D	1	0	NOTE: Any mode that operates normally may be used.	
02 ***	Aft Air Stair (-100/-200)					
02A		С	1	1	Electrical mode may be inoperative provided door operates normally as an emergency exit in passenger configuration.	
02B		D	1	0	May be inoperative in all-cargo configuration only.	
03	Door Warning Light System					
03-01	Entry/Service/Cargo/ Equipment/Airstair	С	-	0	(M) May be inoperative provided associated door is verified closed and locked before each departure. NOTE: On -600/-700/-800/-900/ -900ER, if two or more entry/service door warning lights are inoperative due to failed door sensors, overwing exit flight lock system and mid exit flight lock system (-900ER) will not function properly. Refer to item 52-15.	
					(Continued)	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 52-2

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

52. Doors					
Sequence No.	Item	1	2	3	4 Change Bar
03	Door Warning Light System (Cont'd)				
03-02	Overwing (-600/-700/-800/ -900/-900ER)	С	-	0	 (M) May be inoperative provided: a) Associated door is verified closed and latched before each departure, and b) Associated flight lock is verified to operate normally.
03-03	Cabin Door Indication System (-800EF STC ST02000NY Only)	С	1	0	(O) May be inoperative provided associated doors are verified in accordance with following prior to taxi, takeoff, and landing: a) Entry Area/Main Lounge is Open, b) Private Bedroom is Closed, c) Guest Lavatory is Closed, and d) Aft Lounge/Galley is Open.
03-04 ***	Mid-Exit (-900ER)	С	1	0	(M) May be inoperative provided associated door is verified closed and latched before each departure.
04 ***	Tire Burst Screen Warning Light System (-100/-200/-300)	С	1	0	 (M) May be inoperative provided: a) Main wheel well screens are inspected for security and damage before each departure, and b) For combined Equipment/Tire Burst Screen Warning Light, visually verify that electronics compartment and lower nose compartment are secured and locked, and main wheel well screen is secured and undamaged before each departure.

U.S. DEPARTM	IENT OF TRANSPORTATI	ON			MASTER MINIMUM EQUIPMENT	тэг		
FEDERAL AVIA	ATION ADMINISTRATION			MASTER MINIMOM EQUITMENT EIST				
REVISION NO.	62			PAGE NO. 52-3				
DATE: 11/28/20								
			<u> </u>	ARI I	E KEY			
ALDODAET					REPAIR CATEGORY			
AIRCRAFT:					NO. INSTALLED			
Boeing B-737					NO. REQUIRED FOR DISPATCH			
				4.	REMARKS OR EXCEPTIONS			
52. Doors								
Sequence No.	Item	1	2	3	4	Change Bar		
05	Left Main Cabin Door							
	Pressure Stop Fittings							
05-01	Aft Airstair Door and							
	Forward Entry Door							
		_			(40/6)			
05-01A		В	-	-	(M)(O) One per door may be broken or missing provided:			
					a) There are no visible defects			
					on other fittings for associated			
					door,			
					b) Pressure differential does not			
					exceed 6.0 psi, and c) Analog cabin pressure control			
					system standby control mode			
					operates normally and STBY			
					is used.			
05-01B		В			(M)(O) One per door may be broken			
03-01B		В	-	•	or missing provided:			
					a) There are no visible defects			
					on other fittings for associated			
					door,			
					b) Pressure differential does not exceed 6.0 psi,			
					c) Digital cabin pressure control			
					system AUTO or ALTN			
					control mode operates			
					normally, and			
					 d) Alternate procedures are established and used. 			
				1	Cotabilorios aria asca.			

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 **PAGE NO. 52-4** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 52. Doors Change Bar Sequence No. 2 3 Item Left Main Cabin Door 05 Pressure Stop Fittings (Cont'd) 05-02 Aft Door without Airstairs (M)(O) One per door may be broken 05-02A В or missing provided: a) There are no visible defects on other fittings for associated door, b) Pressure differential does not exceed 3.4 psi, and c) Analog cabin pressure control system standby control mode operates normally and STBY is used. (M)(O) One per door may be broken 05-02B В or missing provided: a) There are no visible defects on other fittings for associated door, b) Pressure differential does not exceed 3.4 psi, c) Digital cabin pressure control

system AUTO or ALTN control mode operates

d) Alternate procedures are established and used.

normally, and

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

Item	1	2	3	4	Change Bar
Lower Cargo Doors Pressure Stop Fittings					
(All Models)	A	24	22	 (M) Any one may be broken or missing on each door or frame provided: a) No defects are visible on other fittings for associated door, b) Cabin pressure controller AUTO mode operates normally, c) Adjacent stop fittings are inspected within 25 flights, and d) Not more than 50 flights are made before completion of repairs or replacements. 	
(-100/-200/-300/-400/ -500/-900/-900ER)	С	24	20	(M)(O) Two may be broken or missing on each door or frame provided airplane is operated in an unpressurized configuration only.	
(-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	24	20	(M)(O) Two may be broken or missing on each door or frame provided airplane is operated in an unpressurized configuration only.	
	Lower Cargo Doors Pressure Stop Fittings (All Models) (-100/-200/-300/-400/ -500/-900/-900ER) (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their	Lower Cargo Doors Pressure Stop Fittings (All Models) (-100/-200/-300/-400/ -500/-900/-900ER) C (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their	Lower Cargo Doors Pressure Stop Fittings (All Models) A 24 (-100/-200/-300/-400/ -500/-900/-900ER) C 24 (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their	Lower Cargo Doors Pressure Stop Fittings (All Models) A 24 22 (-100/-200/-300/-400/ -500/-900/-900ER) C 24 20 (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their	Lower Cargo Doors Pressure Stop Fittings (All Models) A 24 22 (M) Any one may be broken or missing on each door or frame provided: a) No defects are visible on other fittings for associated door, b) Cabin pressure controller AUTO mode operates normally, c) Adjacent stop fittings are inspected within 25 flights, and d) Not more than 50 flights are made before completion of repairs or replacements. (-100/-200/-300/-400/-500/-900ER) C 24 20 (M)(O) Two may be broken or missing on each door or frame provided airplane is operated in an unpressurized configuration only. (-600/-700/-800 Prior to Incorporation of Boeing Service Bulletins 737-26-1122, and either 737-21-1135 or 737-21-1163 or their

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 52-6

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
06	Lower Cargo Doors Pressure Stop Fittings (Cont'd)					
06-04	(-600/-700/-800 All-Passenger Configuration Upon Incorporation of Boeing Service Bulletins 737-26-1121 and 737-26-1122, and either 737-21-1135 or 737-21-1163 or their Production Equivalents)	С	24	20	 (M)(O) Two may be broken or missing on each door or frame provided: a) Flight is conducted in an unpressurized configuration, and b) Procedures are established and used to ensure lower forward cargo compartment remains empty or is verified to contain only empty cargo handling equipment, ballast (ballast may be loaded in ULDs), and/or Fly Away Kits. NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used as ballast. 	
07	Entry/Service Door Hold- Open Latch Assemblies	С	-	0	May be inoperative for all-cargo operations.	
07-01	Latch Release Lever	С	-	0		

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62 PAGE NO. 52-7** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 52. Doors Change Bar Sequence No. 1 2 3 Item Flight Deck Door Lock 80 *** System (Not 14 CFR Part 25, § 25.795 Compliant) **A80** C (M) May be inoperative provided: 1 a) Door lock solenoid is

C

D

C

Lower Cargo Doors Door

Balance Mechanism

1

1

2

08B

08C

09

deactivated in locked position,

b) Door is verified to lock and unlock manually.

supplemental flight deck door security

May be inoperative provided all-cargo

safety hold open device is used when

May be inoperative provided

normally.

device is installed and operates

operations are being conducted.

(M) May be inoperative provided a

door is in open position.

	MENT OF TRANSPORTATI ATION ADMINISTRATION	ON			MASTER MINIMUM EQUIPMENT LIST
REVISION NO. DATE: 11/28/20					PAGE NO. 52-8
AIRCRAFT: Boeing B-737			T	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS
52. Doors Sequence No.	Item	1	2	3	4 Change
10-01	Main Cabin Cargo Door (PEMCO Aeroplex, Inc. STC SA2969SO) Latch Pin, Latch Base,	A	8	7	(M)(O) One may be broken or
	and Lower Jamb Latch Fitting				missing from main cargo door provided: a) A visual check is made before departure to ensure no defects are visible on other latch bases, pins, or lower jamb latch fittings, b) Latch pin and latch base of damaged latch does not interfere with continuous safe operation of remaining latches and pins, c) Flight is conducted in an unpressurized configuration, d) Procedures are established and used to ensure main and lower lobe cargo compartments remain empty or are verified to contain only empty cargo handling equipment, ballast (ballast

may be loaded in ULDs), and/or Fly Away Kits, and

e) Repairs are made within 2 flight-days.

NOTE: Operator MELs must define which items are approved for inclusion in Fly Away Kits and which materials can be used

as ballast.

(Continued)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY

AIRCRAFT:

Boeing B-737

1. REPAIR CATEGORY

3. NO. REQUIRED FOR DISPATCH

2. NO. INSTALLED

				4.	REMARKS OR EXCEPTIONS	
52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
10	Main Cabin Cargo Door (PEMCO Aeroplex, Inc. STC SA2969SO) (Cont'd)					
10-02	Hydraulic Cylinder Latching Mechanism					
10-02A		В	2	1	(M) One may be inoperative provided remaining latch cylinder is operative through gear box.	
10-02B		С	2	0	(M) May be inoperative provided door may be latched and unlatched manually.	
10-03	Hydraulic System Control Valve	В	1	0	(M) May be inoperative provided door may be locked and unlocked manually.	
10-04	Lifting Actuator Assembly	В	2	0	(M) May be inoperative provided door is verified latched and locked.	
10-05	Double Piloted Check Valve	В	1	0	(M) May be inoperative provided door may be locked and unlocked manually.	
10-06	Lock, Lock Mount, and Locking Fittings	A	2	1	 (M)(O) One may be inoperative provided: a) No defects are visible on remaining lock or lock mount of associated door, and b) Repairs are made within 2 flight-days. 	
10-07	Sequence Valves	В	2	0	(M) May be inoperative provided door is verified latched and locked. (Continued)	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 52-10

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
10	Main Cabin Cargo Door (PEMCO Aeroplex, Inc. STC SA2969SO) (Cont'd)					
10-08	Priority Valve	В	1	0	(M) May be inoperative provided door is verified latched and locked.	
10-09	Hydraulic Lock Actuators	С	2	0	(M) May be inoperative provided door can be unlocked and unlatched manually.	
11	Main Cargo Door Electrically Powered Hydraulic Pump (Standalone Hydraulic System Only) (PEMCO Aeroplex, Inc. STC SA2969SO)	С	1	0	(M) May be inoperative provided door is closed, latched, and locked before each departure.	
12	Main Cargo Door Hydraulic Hand Pump (PEMCO F, QC, and COMBI Models Only)	С	1	0	(M) May be inoperative.	
13	Main Cargo Door Lift/Operating Systems					
13-01	Electric and/or Manual Mode (-200C and STC SA2969SO)					
13-01A		С	-	1	One may be inoperative provided remaining mode operates normally.	
13-01B		С	-	0	(M) May be inoperative provided door is verified closed and locked before each departure.	
					(Continued)	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 52-11

REVISION NO. 62

DATE: 11/28/2022

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

					THE WINTER THE STATE OF THE STA
52. Doors					
Sequence No.	Item	1	2	3	4 Change Bar
13	Main Cargo Door Lift/Operating Systems (Cont'd)				
13-02	Electric Mode (-700C/-800BCF)	С	1	0	(M) May be inoperative provided manual mode is verified to operate normally.
13-03	Hydroelectric and/or Manual Mode (STCs ST01566LA, ST00287AT, ST01827LA, ST01961SE, and ST02556SE)	С	2	1	One may be inoperative provided remaining mode operates normally.
13-03-01	(STCs ST01566LA, ST01961SE, and ST02556SE)	С	2	0	(M) May be inoperative provided door is verified closed, latched, and locked before each departure.
14 ***	Lower Cargo Doors Hold Open Mechanism/Device				
14A		С	2	0	May be inoperative provided Door Balance Mechanism operates normally.
14B		С	2	0	May be inoperative provided cargo compartment remains empty.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 52-12 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

3. NO. REQUIRED FOR DISPATCH4. REMARKS OR EXCEPTIONS

52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
15	Flight Lock System					
15-01	Overwing Exit (-600/-700/-800/ -900/-900ER)	С	-	0	 (M)(O) May be inoperative provided: a) For inoperative flight lock(s), inputs to associated flight deck indications are deactivated, b) Each affected exit is verified to be capable of being unlatched and opened before each departure, and c) A person employed by operator is designated to remain seated in passenger seat nearest affected exit when cabin differential pressure is less than 4.0 psi. 	
15-02 ***	Mid Exit (-900ER)	С	-	0	 (M)(O) May be inoperative provided: a) For inoperative flight lock(s), inputs to associated flight deck indications are deactivated, b) Each affected exit is verified to be capable of being unlatched and opened before each departure, and c) A person employed by operator is designated to remain seated in passenger seat nearest affected exit when cabin differential pressure is less than 4.0 psi. 	

52. Doors						
Sequence No.	Item	1	2	3	4 Chai	
16	Main Cabin Exit/Slide (All-Cargo Configuration)					
16A		С	-	0	All doors/slides in cargo area except L1/R1 may be inoperative or slide missing without restriction.	
16B		В	-	1	L1 may be inoperative or slide missing provided R1 operates normally.	
16C		В	-	1	R1 may be inoperative or slide missing provided L1 operates normally.	
16D		В	-	0	May be inoperative or slide missing provided: a) Only essential crewmembers, including official observer(s) in observer seat(s), are allowed on the flight, and b) An alternate means of egress is available.	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 PAGE NO. 52-14 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 52. Doors Change Bar Sequence No. Item 2 3 17 Boeing/C&D Aerospace C 1 0 (M)(O) May be inoperative provided: *** Enhanced Flight Deck a) Automatic locking system is Security Door Automatic deactivated, Locking System b) Door dead bolt operates (14 CFR Part 25. normally and is used to lock § 25.795 Compliant) door, and c) Alternate procedures are established and used for locking and unlocking door using dead bolt. C 17-01 Flight Deck Access 1 (M)(O) May be inoperative provided: a) Keypad is deactivated, and Panel System (Keypad, Door Chime) b) Alternate procedures are established and used. 17-01-01 **LEDs** C 3 (O) May be inoperative provided alternate procedures are established and used.

C

C

C

C

C

Door Bell Mode

Switch Guard

FAIL Light

UNLK Light

Flight Deck Door LOCK

Flight Deck Door AUTO

Flight Deck Door Lock

Control Selector

17-01-02

17-01-03

17-02

17-03

17-04

1

1

1

1

1

(O) May be inoperative provided

May be inoperative or missing

(M) May be inoperative provided

(M) May be inoperative provided:

a) Automatic lock controls are

b) Door chime operates

(M)(O) May be inoperative provided:

a) Keypad is deactivated,
b) Automatic lock is verified to operate normally, and
c) Alternate procedures are established and used.

normally.

light operates normally.

operate normally.

and used.

alternate procedures are established

provided flight deck door LOCK FAIL

automatic lock controls are verified to

verified to operate normally,

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 52-15

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

				4.	REMARKS OR EXCEPTIONS	
52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
18 ***	Boeing/C&D Aerospace Enhanced Flight Deck Security Door Dead Bolt (14 CFR Part 25, § 25.795 Compliant)	С	1	0	May be inoperative provided automatic lock controls operate normally.	
19 ***	JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant)	С	1	0	 (M)(O) May be inoperative provided: a) Automatic locking system is deactivated, b) Mechanical Catch (Latch) Pin operates normally and is used to lock door, and c) Alternate procedures are established and used for locking and unlocking flight deck door using Mechanical Catch (Latch) Pin. 	
19-01	Door Automatic Locking Solenoid	С	2	1	(M) One may be inoperative provided remaining locking solenoid operates normally.	
19-02	Door Warning System					
19-02-01 ***	Speakers	С	2	1	(M)(O) One may be inoperative provided remaining speaker is verified to operate normally once each flight-day.	
19-02-02 ***	LED (Green Indicator Light)	С	2	0		
19-02-03 ***	Aural Warning System	С	1	0	(M)(O) May be inoperative provided: a) AUTO UNLK Light is verified to operate normally, and b) Alternate procedures are established and used. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

			4.	REMARKS OR EXCEPTIONS	
Item	1	2	3	4	Change Bar
JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd)					
Door Control Panel					
Door LOCK FAIL Light	С	1	0	(M) May be inoperative OFF provided automatic lock controls are verified to operate normally.	
Door AUTO UNLK Light	С	1	0	 (M)(O) May be inoperative OFF provided: a) Automatic lock controls are verified to operate normally, b) Aural Warning system operates normally, and c) Alternate procedures are established and used. 	
Door HARD LOCK Light	С	1	0	(M)(O) May be inoperative provided: a) Automatic lock controls are verified to operate normally, and b) Alternate procedures are established and used.	
Door UNLKD Switch/UNLK Switch Position	С	1	0	 (M)(O) May be inoperative provided: a) Door can be opened manually from flight deck, b) Remaining automatic lock controls are verified to operate normally, and c) Alternate procedures are established and used. 	
	JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd) Door Control Panel Door LOCK FAIL Light Door AUTO UNLK Light Door HARD LOCK Light Door UNLKD Switch/UNLK Switch	JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd) Door Control Panel Door LOCK FAIL Light C Door AUTO UNLK Light C C Door HARD LOCK Light C C C C C C C C C C C C C	JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd) Door Control Panel Door LOCK FAIL Light C 1 Door AUTO UNLK Light C 1 Door HARD LOCK Light C 1 Door UNLKD Switch/UNLK Switch	Item	Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd) Door LOCK FAIL Light C

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 52-17

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

52. Doors						
Sequence No.	Item	1	2	3	4	Change Bar
19 ***	JAMCO Flight Deck Security Door Automatic Locking System (14 CFR Part 25, § 25.795 Compliant) (Cont'd)					
19-03	Door Control Panel (Cont'd)					
19-03-05 ***	Door UNLKD Light	С	1	0	 (M)(O) May be inoperative provided: a) Automatic lock controls are verified to operate normally, and b) Aural warning system operates normally. 	
19-03-06	Door EMRG ENTRY ACTIVE Light	С	1	0	(M) May be inoperative provided door aural warning system is verified to operate normally.	
19-03-07	Door OPEN Light	С	1	0	(M)(O) May be inoperative provided Automatic Lock controls are verified to operate normally.	
19-04	FLIGHT DECK DOOR Warning/Caution Light	С	1	0		
19-05 ***	Cabin Pushbutton Entry Pad/Keypad	С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
19-05-01	Keypad Indicator Lights	С	3	0	 (M)(O) May be inoperative provided: a) Keypad is verified to operate normally, and b) Alternate procedures are established and used. 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 MASTER MINIMUM EQUIPMENT LIST PAGE NO. 52-18

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

52. Doors			1			
Sequence No.	Item	1	2	3	4	Change Bar
20-01 ***	Flight Deck Door Pressure Relief Panels JAMCO Flight Deck Security Door Pressure Relief Latches	A	3	0	May be inoperative in latched position provided repairs are made within 2 flight-days.	
	(14 CFR Part 25, § 25.795 Compliant)				Z llight dayo.	
20-02 ***	Boeing/C&D Aerospace Enhanced Flight Deck Security Door (14 CFR Part 25, § 25.795 Compliant)	A	2	0	May be inoperative provided: a) Panels are in latched position, and b) Repairs are made within 2 flight-days.	
21 ***	JAMCO Flight Deck Security Door Mechanical Catch Pin Lock (14 CFR Part 25, § 25.795 Compliant)	С	1	0	(M) May be inoperative provided automatic lock system is verified to operate normally.	
22 ***	Flight Deck Door Hold Open Device (e.g., Door Stop, Foot Plunger)	D	1	0		
23 ***	Flight Deck Door Viewing Port					
23A		A	1	0	(O) May be inoperative provided: a) Alternate procedures are established and used, and b) Repairs are made within 3 flight-days.	
23B		С	1	0	(O) May be inoperative provided: a) An electronic flight deck door visual surveillance system is installed and operates normally, and b) Alternate procedures are established and used. (Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62** PAGE NO. 52-19 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 52. Doors Change Bar Sequence No. 1 2 3 Item Flight Deck Door 23 *** Viewing Port (Cont'd) 23-01 All-Cargo Configuration 23-01A C 1 May be inoperative provided courier/supernumerary compartment remains empty. 23-01B D 1 May be inoperative provided procedures do not require its use. Main Cabin Cargo Door 24 Vent Door All-Cargo Configuration C (M) Inoperative Vent Door must be 24-01 2

C

2

mechanically closed before dispatch.

(M) May be inoperative or missing provided the affected cargo door

exterior handle is secured in a recessed position flush with the

fuselage.

(STC ST01827LA)

Cargo Door Exterior

Handle Recess/Hinge Spring Assemblies

25

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 73-1

REVISION NO. 62 DATE: 11/28/2022

AIRCRAFT:

Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

73. Engine Fuel a	nd Control

73. Engine Fue	el and Control					
Sequence No.	Item	1	2	3	4	Change Bar
01	Fuel Heater Timers (-100/-200)	С	2	1	(O) One may be inoperative provided associated fuel heater VALVE OPEN light operates normally.	
02	Fuel Heater Valves (-100/-200)	С	2	0	(M)(O) May be inoperative closed provided fuel temperature is maintained at or above 32 °F (0 °C).	
03	Fuel Heater VALVE OPEN Lights (-100/-200)					
03A		С	2	0	(M) May be inoperative provided valve is verified to operate normally before each departure.	
03B		С	2	0	(O) May be inoperative provided fuel temperature is maintained at or above 32 °F (0 °C).	
04	Fuel Filter Differential Pressure Warning Systems					
04-01	(-100/-200)	С	2	1	(O) May be inoperative provided fuel heater system is checked to operate normally.	
04-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	(M) May be inoperative provided malfunction is verified to be in warning system.	
05	Fuel Flow Indication Systems	С	2	1	One may be inoperative provided: a) N ₁ , N ₂ for associated engine operate normally, and b) Both main tank fuel quantity indicators operate normally.	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 73-2

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

73. Engine Fu	el and Control					
Sequence No.	Item	1	2	3	4	Change Bar
06 ***	Fuel Used Indicators	С	2	0		
07	Power Management Control (PMC) Systems (-300/-400/-500)	С	2	0	(O) May be inoperative provided: a) Both PMCs remain OFF, and b) AFM Appendix performance adjustments are applied.	
08	Power Management Control (PMC) INOP Lights (-300/-400/-500)	С	2	0	(O) May be inoperative provided: a) Both PMCs remain OFF, and b) AFM Appendix performance adjustments are applied.	I
10	Fuel Control ENG VALVE CLOSED Indicating System (-600/-700/-800/ -900/-900ER)	С	2	0	(M) May be inoperative provided associated valve is verified to operate normally.	ı
11	Electronic Engine Control (EEC) (-600/-700/-800/ -900/-900ER)					
11-01	Normal (ON) Mode	С	2	0	 (O) May be inoperative provided: a) Both engines are operated in ALTERNATE mode, b) Strut/Wing leading edge over-braided wire bundles are installed per Boeing Service Bulletin or production equivalent, and c) Applicable AFM performance adjustments are applied. 	
12	Electronic Engine Control (EEC) Alternate Power Supply System (-600/-700/-800/ -900/-900ER)	A	4	3	(M) May be inoperative deactivated provided repairs are made in accordance with the times established in Boeing Maintenance Planning Data document, D626A001, Section 1, items 73-020-01 and 73-020-02.	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 74-1 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

74. Ignition						
Sequence No.	Item	1	2	3	4	Change Bar
01	Ignition Systems					
01-01	(-100/-200)					
01-01-01	High Energy System (Twin 20 Joule)	С	4	2	Except for ER operations, left igniter may be inoperative on each engine.	
01-01-02	Low Energy System (4 Joule)	С	2	0	(O) May be inoperative provided switching is available to permit selection of operative high energy system for continuous ignition.	
01-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)					
01-02-01	Left Ignition Systems					
01-02-01A		В	2	1	One may be inoperative provided: a) Ignition Select Switch remains in BOTH position, and b) Right ignition systems operate normally.	
01-02-01B		С	2	0	(O) Except for ER operations, may be inoperative provided: a) Ignition Select Switch remains in BOTH position, and b) Associated engine right ignition system operates normally.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 58 PAGE NO. 74-2** DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 74. Ignition Change Bar Sequence No. 1 2 3 Item Ignition Systems 01 (Cont'd) 01-02 (-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd) Right Ignition Systems 01-02-02

2

(M)(O) One may be inoperative

in BOTH position,

normally, and

configuration.

(M)(O) Except for ER operations, may be inoperative provided:

in BOTH position,

and

a) Ignition Select Switch remains

b) Left ignition systems operate

 c) Associated engine left igniter is connected to AC Standby Bus by an acceptable

a) Ignition Select Switch remains

b) Associated engine left ignition systems operate normally,

c) Associated engine left igniter is connected to AC Standby

Bus by an acceptable

configuration.

provided:

В

C

2

01-02-02A

01-02-02B

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 52 DATE: 04/29/2008 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS TS. Bleed Air Sequence No. Item 1 2 3 4 Change Bar O1 Gravel Protection 5 System Change Bar O1 Gravel Protection 5 System Change Bar O1 (M) Valves may be inoperative closed provided operations do not require its

75. Dieeu Ali						
Sequence No.	Item	1	2	3	4	Change Bar
01	Gravel Protection System (-100/-200)	D	1	0	(M) Valves may be inoperative closed provided operations do not require its use.	
02 ***	High Pressure Turbine Clearance Control (HPTCC) Timer(s) (-300/-400/-500)	С	2	0	(M) May be inoperative provided system(s) are deactivated.	

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62

DATE: 11/28/2022

PAGE NO. 77-1

TABLE KEY

AIRCRAFT: Boeing B-737

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

77. Engine Ind	icating					
Sequence No.	Item	1	2	3	4	Change Bar
01	Engine Pressure Ratio Systems (-100/-200)					
01-01	Digital Counters	С	2	0		
01-02	EPR Reference Selectors	С	2	1		
02	N₁ Tachometers					
02-01	(-100/-200)	В	2	1	(O) One may be inoperative provided N ₂ and fuel flow indicator for associated engine operate normally.	
02-01-01 ***	Digital Counters	В	2	0	NOTE: An indicator with an operating pointer is considered to operate normally.	
02-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)					
02-02-01	Digital Counters	В	2	0	(O) Except for EIS/CDS equipped airplanes, may be inoperative provided autothrottle is used for takeoff thrust setting.	
					NOTE: An indicator with an operating pointer is considered to operate normally.	
02-02-02	Reference N₁ Bugs	С	2	1		
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION NO. 62 PAGE NO. 77-2** DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY AIRCRAFT: 2. NO. INSTALLED Boeing B-737 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS 77. Engine Indicating Change Bar Sequence No. Item 2 3 N₁ Tachometers 02 (Cont'd) 02-02 (-300/-400/-500/-600/ -700/-800/-900/-900ER) (Cont'd) 2 02-02-03 Manual Set Indication C 0 В 02-03 N₁ Warning Lights May be inoperative provided (-100/-200/-300/ associated N₁ pointer operates -400/-500) normally. 03 N₂ Tachometers 03-01 2 (O) One may be inoperative provided: (-100/-200)В 1 a) N₁ and fuel flow indicators for associated engine operate normally, and b) An alternate starting procedure is established and

В

C

В

2

2

2

03-02

03-03

03-04

(-300/-400/-500)

Digital Counters

N₂ Warning Lights

(-100/-200/-300/

-400/-500)

used.

normally,

used, and

b) An alternate starting

May be inoperative except for

EIS/CDS equipped airplanes.

May be inoperative provided

normally.

(Continued)

associated N₂ pointer operates

(O) One may be inoperative provided:
 a) N₁ and fuel flow indicators for associated engine operate

procedure is established and

c) Engine #1 N₂ tach generator operates normally.

NOTE: An indicator with an operating pointer is considered to operate normally.

MASTER MINIMUM EQUIPMENT LIST

REVISION NO. 62 DATE: 11/28/2022 PAGE NO. 77-3

AIRCRAFT: Boeing B-737

- REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

77. Engine Indi	cating					
Sequence No.	Item	1	2	3	4	Change Bar
05	Vibration Indicating Systems					I
05-01 ***	(-100/-200)	С	2	0		
05-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1		
06	EGT Indications					
06-01 ***	Digital Counters	С	2	0	May be inoperative except for EIS/CDS equipped airplanes.	
06-02 ***	EGT Warning Lights (-100/-200/-300/ -400/-500)	С	2	0	May be inoperative provided associated EGT pointer operates normally.	1
09 ***	Abnormal Start Indication Systems (-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	0		-
10	LOW IDLE Light (-300/-400/-500)	В	1	0	 (M) May be inoperative provided: a) Engine idle control system is verified to operate normally, and b) Both engines installed are "modified" engines (Boeing SB 737-77-1031 or production equivalent). 	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 AIRCRAFT: Boeing B-737 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH 4. REMARKS OR EXCEPTIONS

78. Engine Ex	chaust					
Sequence No.	Item	1	2	3	4	Change Bar
01	Thrust Reverser Systems					
01-01	(-100/-200)					
01-01A		С	2	1	(M)(O) One may be inoperative provided thrust reverser is deactivated and secured closed.	
01-01B		C	2	1	 (M)(O) One may be inoperative provided: a) Thrust reverser guide carriage is verified to be in over-center (forward thrust) position, and b) Override System is armed only after landing. NOTE: Relief also applies to airplanes modified by STC SA5730NM or ST00131SE. 	
01-02	(-300/-400/-500)	С	2	1	(M)(O) One may be inoperative provided thrust reverser is locked in forward thrust position.	
01-03	(-600/-700/-800/ -900/-900ER)	С	2	1	 (M)(O) One may be inoperative provided: a) Thrust reverser is locked in forward thrust position, and b) Appropriate performance adjustments are applied. 	

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REVISION NO DATE: 11/28/2	· · ·				PAGE NC). 78-2	
AIRCRAFT: Boeing B-737			T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS		
78. Engine Ex	haust						
Sequence No.	Item	1	2	3	4	Change Bar	
02	REVERSER UNLOCKED Lights (-100/-200/-300/ -400/-500)	С	2	1	(M) One may be inoperative provided reverser is locked in closed (forward thrust) position.NOTE: Relief also applies to airplanes modified by STC SA5730NM or ST00131SE.	1	
04	Thrust REVERSER ARMED Light(s) (-100/-200)	С	-	0	(M) May be inoperative provided lights are deactivated. NOTE: Relief also applies to airplanes modified by STC	I	

C

C

C

2

2

1

05

06

07

Thrust Reverser

(-100/-200)

Override Switches

Thrust Reverser LOW

PRESSURE Light

REVERSER Lights

(Aft Overhead Panel)

(-300/-400/-500/-600/ -700/-800/-900/-900ER)

(-100/-200)

SA5730NM or ST00131SE.

airplanes modified by STC SA5730NM or ST00131SE.

One may be inoperative for an associated inoperative thrust

NOTE: Relief also applies to

(M) May be inoperative provided

accumulators are charged before

NOTE 1: Reverse thrust may not be

pressure is lost.

(M) One may be inoperative provided

associated reverser is locked in closed (forward thrust) position.

NOTE 2: Relief also applies to

available when System A

airplanes modified by STC SA5730NM or ST00131SE.

reverser.

each departure.

	AVIATION ADMINISTRATION		MASTER MINIMUM EQUIPMENT LIST					
REVISION DATE: 11/2					PAGE NO. 79-			
AIRCRAFT: Boeing B-73			T.	1. 2. 3.	E KEY REPAIR CATEGORY NO. INSTALLED NO. REQUIRED FOR DISPATCH REMARKS OR EXCEPTIONS			
79. Engine	Oil							
Sequence No.	Item	1	2	3	4 Chang Bar			
01	Oil Quantity Indication Systems	В	2	1	 (M) Except for ER operations, one may be inoperative provided: a) Oil tank is filled to maximum recommended capacity at each refueling, b) There is no evidence of above normal oil consumption or leakage, and c) Associated low oil pressure warning system operates normally. 			
01-01 ***	Oil Quantity Indicator Test Switch (-100/-200/-300/ -400/-500)	С	1	0	 (M) May be inoperative provided: a) Oil tanks are filled to maximum recommended capacity at each refueling, b) There is no evidence of above normal oil consumption or leakage, and c) Engine low oil pressure warning systems operate normally. 			
02	Oil Filter Bypass Warning Systems							
02-01	(-100/-200/-300/-400/ -500/-600/-700/-800/ -900/-900ER)	С	2	1	 (M) One may be inoperative provided: a) Malfunction is in warning system, and b) Oil filter is inspected for presence of contaminants once each flight-day. 			
02-02	(-600/-700/-800/ -900/-900ER)	С	2	1	 (M) One may be inoperative provided: a) Malfunction is in the warning system, b) All three Magnetic Chip Detectors are inspected for presence of contaminants once each flight-day, and c) Oil supply filter pop-out indicator is confirmed not extended once each 			

extended once each

flight-day.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 62 DATE: 11/28/2022 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED

3. NO. REQUIRED FOR DISPATCH4. REMARKS OR EXCEPTIONS

Boeing B-737

79. Engine Oil						
Sequence No.	Item	1	2	3	4	Change Bar
04	Oil Low Pressure Warning Systems	В	2	0	May be inoperative provide associated oil pressure, oil temperature, and oil quantity indicators operates normally.	
04-01	(-100/-200/-300/-400/ -500 upon incorporation of Boeing Service Bulletin 737-30A1064)	В	2	0	May be inoperative provided: a) Associated oil pressure, oil temperature and oil quantity indicators operates normally, and b) AUTO function of the Air Data Heat System is considered inoperative. NOTE: Refer to MMEL Item 30-22-01 (Air Data Probe Heat Systems, AUTO activation).	

MASTER MINIMUM EQUIPMENT LIST

PAGE NO. 80-1

REVISION NO. 58

DATE: 10/10/2015

TABLE KEY

- 1. REPAIR CATEGORY
- 2. NO. INSTALLED
- 3. NO. REQUIRED FOR DISPATCH
- 4. REMARKS OR EXCEPTIONS

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XI)	Sta	rtina

AIRCRAFT:

Boeing B-737

80. Starting						
Sequence No.	Item	1	2	3	4	Change Bar
01	Starter Valve Open Indications					
01-01 ***	(-100/-200)	С	2	0	May be inoperative provided Start Valve Arming System is installed and operating normally.	
01-02	(-300/-400/-500/-600/ -700/-800/-900/-900ER)	С	2	1	(O) One may be inoperative provided it is checked after engine start that associated valve is closed.	
02 ***	Engine Starter Auto Cutout					
02-01	(-100/-200)	С	2	0	May be inoperative provided: a) Flightcrew manually selects Start Switch to OFF at 40% N ₂ , and b) Takeoff in icing conditions is not permitted with No. 1 Engine Starter Auto Cutout inoperative.	
02-02	(-300/-400/-500)	С	2	0	May be inoperative provided flightcrew manually selects Start Switch OFF at 46% N ₂ .	
02-03	(-600/-700/-800/ -900/-900ER)	С	2	0	May be inoperative provided flightcrew manually selects Start Switch OFF or AUTO at 55% N ₂ .	
03	Starter Valves					
03-01	(-100/-200)	С	2	0	(M)(O) May be inoperative provided alternate starting procedures are established and used.	
					(Continued)	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REVISION NO. 58 PAGE NO. 80-2 DATE: 10/10/2015 TABLE KEY 1. REPAIR CATEGORY 2. NO. INSTALLED 3. NO. REQUIRED FOR DISPATCH

4. REMARKS OR EXCEPTIONS

80. Starting						
Sequence No.	Item	1	2	3	4	Change Bar
03	Starter Valves (Cont'd)					
03-02	(-300/-400/-500)	С	2	1	 (M)(O) One may be inoperative provided: a) Modified Main Engine Controls or production equivalent have been incorporated, b) Associated start valve light operates normally, and c) Manual override start procedures are used. 	
03-03	(-600/-700/-800/ -900/-900ER)	С	2	1	 (M)(O) Except for ER operations, one may be inoperative provided: a) Associated start valve indication operates normally, and b) Manual override start procedures are used. 	
04	Starter Valve Arming System (-100/-200)	С	1	0	May be inoperative provided Starter Valve Open Lights are installed and operating normally.	