



737-600/700/800/900 TASK CARDS

AIRLINI	AIRLINE CARD NO		FLIGHT CONTROL CABLES - LEFT MAIN GEAR			BOEING CARD NO. 27-226-00-01		
DATE	TASK INSPECTION - DETAILED		WELL			D CARD 10-00-02		
TAIL NUMBER	WORK AREA L MAIN W/W	VERSION 1.1	THRESHOLD 6600 FC	REPEAT 6600 FC	APPLIC AIRPLANE	ABILITY ENGINE		
STATION	SKILL AIRPL	1.2 NOTE	36 MO	36 MO	ALL	ALL		
		ACCESS			ZONE 133			

Perform a detail visual inspection of the control cables within the left main landing gear wheel well for broken wires. Check associated pulleys, brackets, and mechanisms for condition and security of installation. The following cables are located in the left MLG wheel well:

- A. Aileron control cables
- B. Spoiler control cables
- C. Speed brake control cables

Note: The control cables must be displaced full travel in each direction for complete inspection at seals, pulleys, and fairlead areas.

INTERVAL NOTE: Whichever occurs first.

A. References

Reference	Title
AMM 12-26-00-600-801	Control Cable Lubrication (P/B 301)

B. Consumable Materials

Reference	Description	Specification
G00034	Cotton Wiper - Process Cleaning Absorbent Wiper	AMS3819 Class 1 Grade A or B
	(Cheesecloth, Gauze)	Form 1 (Supersede BMS15-5 CL
		A)

EFFECTIVITY CHI ALL	SOURCE MRB	FLIGHT CONTROL CABLES - LEFT MAIN GEA	AR WELL
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DATE	TAIL NUMBER	STATION	AIRLINE CARD NO.	BOEING CARD NO.
				27-226-00-01

TASK 20-20-31-200-801

MECH INSP

1. Control Cable Wire Rope - Inspection

(Figure 1)

A. Prepare for the Inspection

SUBTASK 20-20-31-100-001



DO NOT APPLY SOLVENTS, GREASE, OR OIL TO STAINLESS STEEL CONTROL CABLES. THESE MATERIALS CAN COLLECT CONTAMINATION THAT CAN CAUSE DAMAGE TO THE INTERNAL SURFACES OF THE CRES CABLE STRANDS. THIS CAN DECREASE THE SERVICE LIFE OF THE CABLE.



DO NOT USE SOLVENT OR HEAT TO THIN GREASE. DO NOT USE SOLVENT TO CLEAN CABLES, SINCE SOLVENT DILUTES AND REMOVES GREASE FROM INSIDE CABLE STRANDS. DO NOT APPLY OR SPRAY BMS 3-23 ON CONTROL CABLES.

- (1) If it is necessary, clean the control cables with lint-free cotton wiper, G00034, that is clean and dry.
 - (a) Remove the old grease and dirt from the surface of the control cable.
 - (b) Clean the control cable for the full length of the cable for the full length of travel through fairleads, air pressure seals, over pulleys, quadrants, and drums.

SUBTASK 20-20-31-200-003

- (2) Perform a detailed visual inspection to make sure that the cable does not contact parts other than pulleys, quadrants, cable seals, or grommets installed to control cable routing.
 - NOTE: The minimum cable clearance from other parts is 0.2 in. (5.1 mm), except 0.1 in. (2.5 mm) within 10 in. (254 mm) of a pulley or quadrant.
 - (a) Look for evidence of contact with other parts. Correct the condition if evidence of contact is found.

B. Control Cable Wire Rope Inspection

SUBTASK 20-20-31-200-015

- (1) Ignore this step if it is not applicable to your work:
 - (a) Make sure that the flight control cables are displaced full travel in each direction for the complete inspection at seals, pulleys, and fairlead areas.

SUBTASK 20-20-31-200-013

- (2) Perform a detailed visual inspection of the cable runs for incorrect routing, kinks in the wire rope, or other damage.
 - (a) Replace the cable assembly if:
 - 1) A wear pattern exists where the individual wires in a strand appear to blend together (outer wires worn by more than 40 percent) (Figure 1).
 - 2) A kink is found.
 - 3) Corrosion is found.

EFFECTIVITY CHI ALL	SOURCE MRB	FLIGHT CONTROL CABLES - LEFT MAIN GEAR WE	LL	
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DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING C. 27-226		
SUBTASK 20.20.3			MECH	INSP			
		ection of	the cable.				
,	: Most cables are ident thread per MIL-83420	ified by t H. The c	he manufacture condition of the c	colored nonmetallic thre	ads within a		
(a) F	Rub a cloth along the ca	ble to fin	d the broken wi	res.			
• • •	_						
(b) F	—— Replace the 7X7 cable a	ssembly	r if:				
. ,	1) There are two or m	ore brok	en wires in 12 ir	n. (305 mm) of cable.			
	,			,	assembly.		
	,		•		,		
	•		-	n. (305 mm) of cable.			
	,			,	sembly.		
	,		-				
` '	·						
	2) If the lubrication is	not suffic			ation, AMM		
		ly the gr	ease or oil to the	e stainless steel (CRES) control		
	—— Е	END OF	TASK ——				
EFFECT CHI A		SOURCE MRB	FLIGHT CONTR	ROL CABLES - LEFT MAI	N GEAR WEL	_L	
			D633A109-CHI 27-226-00-01			Page 3 un 15/	



	Г	ATE		TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING C 27-226		
	TAS	K 20-	20-31-	200-802					MECH	INSP
2.	Insp	ectio	n of th	e Control Cable Fitting	<u>ıs</u>					
	A.	Proc	edure							
		SUBTA		31-200-007						
		(1)	intact	rm a detailed visual inspe (wire locking, cotter pins	s, turnbu		the means of locking the	he joints are		
			(a)	Install any missing parts.	•					
				31-200-008						
		(2)		rm a detailed inspection s or corrosion.	of the sv	vaged portions o	of swaged end fittings fo	or surface		
			(a)	Replace the cable assen	nbly if cr	acks or corrosio	n are found.			
		SUBTA		31-200-009						
		(3)		rm a detailed visual insp						
				Replace the cable assen fitting is bent more than 2			f corrosion is present, c	or if the end		
		SUBTA	SK 20-20-3	31-200-010						
		(4)	Perfo	rm a detailed visual insp	ection of	the turnbuckle.				
			(a)	Replace the turnbuckle i	f a crack	is visible or if c	orrosion is present.			
				——- Б	END OF	TASK ———				
			EFFEC CHI		SOURCE MRB	FLIGHT CONTR D633A109-CHI 27-226-00-01	ROL CABLES - LEFT MA	-	L Page 4 eb 15/	



	D	ATE		TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING C 27-226		
								21-220	MECH	INSP
				200-805					WEOTT	11401
3.	ınsp		on of Pu	ulleys						
	A.	Pro	cedure							
			ASK 20-20-3							
		(1)					pulleys are free to rota	te.		
				Replace pulleys which	are not fr	ee to rotate.				
			ASK 20-20-3 Dorfor		noction o	f the pulloys for	conditions shown in (Fig	auro 2)		
		(2)		Replace pulleys which				gure 2).		
			(a) I							
					END OF	TASK ———				
						T				
			CHI A	ALL	SOURCE MRB	FLIGHT CONTE	ROL CABLES - LEFT MA	IN GEAR WEI	_L	
						D633A109-CHI 27-226-00-01		l F	Page 5 eb 15/	of 7 2016



DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING CARD NO. 27-226-00-01
WIRE		ABLE STRA	(7 WIRES)	""""""""""""""""""""""""""""""""""""""	HAN 40% ED)
CABLE STRAND (EXAMPLE) (19 WIRES)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3		H OUTER WIRE WORN 40-5 ORN AREAS ARE BLENDE	
000 000 000 000 000 000	7x19 CABLE 00000000000000000000000000000000000		3 THE C	VIRE IS WORN MORE THAN	ON CABLE
1 VISIBLE SI 2 WEAR CO	PLE OF INTERNAL WEAF PACE BETWEEN WIRES. NDITION RESULTING IN SURFACES BETWEEN V	VIRES.	WIRES SURF. 4 CABLE ONLY CABLE CABLE CABLE	S 1 OR A FULLY BLEND ACE. 2 E WEAR MAY OCCUR ON O OR ON FULL CIRCUMFERE E WEAR CAN EXTEND ALO E FOR A DISTANCE EQUAL E TRAVEL.	NE SIDE ENCE. NG THE
EFFECT CHI A		SOURCE MRB	FLIGHT CONT D633A109-CHI 27-226-00-01	ROL CABLES - LEFT MAI	N GEAR WELL Page 6 of 7 Jun 15/2015



DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING CARD NO. 27-226-00-01
					27 223 00 01
				200 30	
				To the state of th	
c	CABLE TENSION TOO HIGH		P	ULLEY NOT ALIGNED CORF	RECTLY
				Security State Section States Section 12	as a set
	<u> </u>				
1	PULLEY GROOVE WITH EXCESSIVE WEAR		C	CABLE NOT ALIGNED CORR	ECTLY
				777777777777777777777777777777777777777	maijoi /
				<u> </u>	No. of the second secon
	PULLEY WILL NOT TURN				
	TOLLET WILL NOT TO IN			NORMAL CONDITIO	N
				The state of the s	
				NORMAL CONDITIO	N
				F2:	5724 S0006562077_V3
		Pulley	Wear Patterns		37E4 0000000E077_V0
		'	Figure 2		
EFI C	FECTIVITY HI ALL	SOURCE MRB	FLIGHT CONT	TROL CABLES - LEFT MAII	N GEAR WELL
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737-600/700/800/900 TASK CARDS

AIRLINI	E CARD NO		TITLE IT MAIN LANDING	BOEING CARD NO. 32-220-00-01		
DATE	TASK FUNCTIONAL] E	XTENSION SYSTE	RELATE	D CARD	
TAIL NUMBER	WORK AREA CREW CABIN	VERSION 1.1	THRESHOLD 36 MO	REPEAT 36 MO	APPLIC/	ABILITY ENGINE
STATION	SKILL AIRPL				ALL	ALL
		ACCESS S2122			ZONE 212 734 744	

Perform a functional check of the left and right main landing gear manual extension system and alternate extension bypass valve.

A. References

Reference	Title
AMM 07-11-01-580-815	Lift the Airplane with the Jacks (P/B 201)
AMM 07-11-01-580-816	Lower the Airplane Off the Jacks (P/B 201)
AMM 24-22-00-860-812	Remove Electrical Power (P/B 201)
AMM 29-11-00-860-801	Hydraulic System A or B Pressurization (P/B 201)
AMM 29-11-00-860-805	Hydraulic System A or B Power Removal (P/B 201)
AMM 32-00-01-080-801	Landing Gear Downlock Pins Removal (P/B 201)
AMM 32-00-01-480-801	Landing Gear Downlock Pins Installation (P/B 201)
AMM 32-09-10-740-801	Proximity Switch Electronics Unit (PSEU) BITE Test - Ground Test (P/B 501)

B. Tools/Equipment

NOTE: When more than one tool part number is listed under the same "Reference" number, the tools shown are alternates to each other within the same airplane series. Tool part numbers that are replaced or non-procurable are preceded by "Opt:", which stands for Optional.

Reference	Description
STD-1184	Scale - Spring, 0-100 Lbs, Tension

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DATE	TAIL NUMBER	STATION	AIRLINE CARD NO.	BOEING CARD NO.
				32-220-00-01

TASK 32-34-00-730-801

MECH INSP

1. Main Gear Manual Extension System Test - Airplane on Jacks

(Figure 1)

A. General

(1) The normal extension/retraction system will not operate with the cover for the alternate extend T handle open; make sure that the cover is closed when you will extend or retract the landing gear with the landing gear control handle.

B. Prepare for the Test

SUBTASK 32-34-00-480-002



MAKE SURE THE DOWNLOCK PINS ARE INSTALLED ON ALL THE LANDING GEAR. WITHOUT THE DOWNLOCK PINS, THE LANDING GEAR CAN RETRACT AND CAUSE INJURIES TO PERSONS AND DAMAGE TO EQUIPMENT.

(1) Make sure that the downlock pins are installed in the nose and main landing gear, do this task: Landing Gear Downlock Pins Installation, AMM TASK 32-00-01-480-801.

SUBTASK 32-34-00-580-004

(2) Do this task: Lift the Airplane with the Jacks, AMM TASK 07-11-01-580-815.

SUBTASK 32-34-00-860-005

(3) For hydraulic system A, do this task: Hydraulic System A or B Pressurization, AMM TASK 29-11-00-860-801.

SUBTASK 32-34-00-860-006

(4) Make sure that these circuit breakers are closed:

CAPT Electrical System Panel, P18-2

Row	<u>Col</u>	Number	<u>Name</u>
В	3	C01312	ENGINE 1 RUN/PWR

F/O Electrical System Panel, P6-3

<u>Row</u>	<u>Col</u>	<u>Number</u>	<u>Name</u>
В	17	C00129	LANDING GEAR LATCH & PRESS WARN
С	15	C01355	LANDING GEAR AIR/GND SYS 2
С	16	C01356	LANDING GEAR AIR/GND SYS 1
D	1	C01399	PSEU PRI
D	2	C01400	PSEU ALTN
D	16	C01432	LANDING GEAR ALTN EXTEND SOL
Е	12	C00314	INDICATOR MASTER DIM SECT 2
F	11	C00317	INDICATOR MASTER DIM SECT 5
F	13	C01179	INDICATOR MASTER DIM SECT 7

EFFECTIVITY CHI ALL	SOURCE MRB	LEFT AND RIGHT MAIN LANDING GEAR MANUSYSTEM	JAL EXTENSION
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DATE	TAIL NUMBER	STATION	AIRLINE CARD NO.	BOEING CARD NO.
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SUBTASK 32-34-00-860-008

MECH INSP

(5) Open these circuit breakers and install safety tags:

F/O Electrical System Panel, P6-1

Row	Col	<u>Number</u>	<u>Name</u>
D	13	C00120	WEATHER RADAR RT

F/O Electrical System Panel, P6-2

Row	<u>Col</u>	<u>Number</u>	<u>Name</u>
С	15	C00799	HYD SYS LDG GR SYS XFR VALVE SEC
С	16	C00781	HYD SYS LDG GR SYS XFR VALVE PRI

F/O Electrical System Panel, P6-3

Row	Col	<u>Number</u>	<u>Name</u>
D	18	C00451	LANDING GEAR AURAL WARN

SUBTASK 32-34-00-860-010

(6) Make sure that the control lever for the landing gear is in the DN position.

SUBTASK 32-34-00-860-025



OBEY THE INSTRUCTIONS IN THE PROCEDURE TO PUT THE SPEEDBRAKE HANDLE TO THE DOWN POSITION. IF YOU DO NOT OBEY THE INSTRUCTIONS, INJURIES TO PERSONNEL, AND DAMAGE TO EQUIPMENT CAN OCCUR.

(7) Put the speedbrake handle to the down position.

SUBTASK 32-34-00-860-011

(8) Move the No. 1 and No. 2 throttle levers to the full forward position.

C. Main Gear Manual Extension System Test

SUBTASK 32-34-00-860-012

(1) Put the control lever in the OFF position.

SUBTASK 32-34-00-700-002

- (2) Pull the manual extension handle for the left main gear.
 - (a) Make sure that the full travel of the T handle is at least 18.5 in. (469.9 mm).

SUBTASK 32-34-00-700-003

- (3) Release the manual extension handle for the left main gear.
 - (a) Make sure that the handle returns to the stowed position without hesitation or binding.

SUBTASK 32-34-00-480-003

(4) Attach a spring scale (0-100 Lbs), STD-1184, to the manual extension T handle for the left main gear.

SUBTASK 32-34-00-730-001

(5) Pull the manual extension handle for the left main gear.

EFFECTIVITY CHI ALL	SOURCE MRB	LEFT AND RIGHT MAIN LANDING GEAR MANUAL E SYSTEM	XTENS	SION
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737-600/700/800/900 **TASK CARDS**

DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING C. 32-220-		
\ /	Make sure that the load	d to start t	he T handle fror	n the seat has a minim	um of 3.0 lbf	MECH II	INSP
` '	Make sure that the load 8.0 lbf (80.1 N).	d during th	ne full travel of th	ne T handle is not more	than		
Ī		simulate a	person seated	d forward when you me in the First Officer's sea			
(c) N	Make sure that the mar	nual exten	sion mechanisn	n operates freely.			
SUBTASK 32-34-0	0-730-011						
(6) Pull th	e manual extension ha	andle for t	he right main ge	ear.			
(a) N	Make sure that the full	travel of th	ne T handle is a	t least 18.5 in. (469.9 m	ım).		
SUBTASK 32-34-0	0-730-012						
(7) Releas	se the manual extension	on handle	for the right ma	in gear.			
` '	Make sure that the han inding.	dle return	s to the stowed	position without hesital	ion or		
SUBTASK 32-34-0	0-860-038						
(8) Remov	ve the spring scale fro	m the mar	nual extension T	handle for the left mai	n gear.		
SUBTASK 32-34-0	0-480-012						
(9) Attach	a spring scale to the	manual ex	tension T handl	e for the right main gea	ır.		
SUBTASK 32-34-0	0-730-013						
(10) Pull th	e manual extension ha	andle for t	he right main ge	ear.			
\	Make sure that the load 13.3 N).	d to start t	he T handle fror	n the seat has a minim	um of 3.0 lbf		
	Make sure that the load 8.0 lbf (80.1 N).	d during th	ne full travel of th	ne T handle is not more	than		
Ī		simulate a	person seated	d forward when you me in the First Officer's sea			
(c) N	Make sure that the mar	nual exten	sion mechanisn	n operates freely.			
SUBTASK 32-34-0	0-080-004						
` '	ve the downlock pin fro ock Pins Removal, AM		•	gears, do this task: Laı 01.	nding Gear		
SUBTASK 32-34-0	0-860-048						
(12) Remov	ve the spring scale fro	m the mar	nual extension T	handle for the right ma	ain gear.		
SUBTASK 32-34-0	0-860-019						
(13) Make	sure that the cover for	the T han	dle is closed.				
NOTE	: The extension/retrac extend T handle ope	-	m will not opera	ate with the cover for th	e alternate		
SUBTASK 32-34-0	0-860-017						
(14) Move	the control lever for the	e landing	gear to the DN բ	position.			
EFFECT CHI A		SOURCE MRB	LEFT AND RIGI SYSTEM	HT MAIN LANDING GEA	R MANUAL EX	XTENSI	ON
			D633A109-CHI 32-220-00-01			age 4 of Oct 15/20	



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DATE TAIL NUMBER STATION AIRLINE CARD NO. BOEING CARD NO. 32-220-00-01

SUBTASK 32-34-00-730-003

MECH INSP



MAKE SURE THAT ALL PERSONS AND EQUIPMENT ARE CLEAR OF THE MAIN LANDING GEAR. FAST MOVEMENT OF THE MAIN LANDING GEAR CAN CAUSE INJURIES TO PERSONS AND DAMAGE TO EQUIPMENT.

(15) Move the control lever for the landing gear to UP and wait while the main gear retracts.

SUBTASK 32-34-00-860-026

(16) Open the access door to the manual extension T handles.

SUBTASK 32-34-00-730-007

(17) Pull the manual extension handle of the left main gear.

NOTE: The T handle must be pulled upward and forward. This will simulate a person seated in the First Officer's seat. Do not pull the handle straight up.

SUBTASK 32-34-00-700-011

- (18) Make sure that the left main gear free falls to the down and locked position.
 - (a) Make sure that the green light for the left main gear is on.
 - (b) Make sure that the red light for the left main gear is on.

NOTE: The red light for the main gear will stay on to show that the landing gear control lever and landing gear positions disagree.

SUBTASK 32-34-00-700-012

(19) Release the manual extension handle for the left main gear.

SUBTASK 32-34-00-730-014

(20) Pull the manual extension handle of the right main gear.

NOTE: The T handle must be pulled upward and forward. This will simulate a person seated in the First Officer's seat. Do not pull the handle straight up.

SUBTASK 32-34-00-700-033

- (21) Make sure that the right main gear free falls to the down and locked position.
 - (a) Make sure that the green light for the right main gear is on.
 - (b) Make sure that the red light for the right main gear is on.

<u>NOTE</u>: The red light for the main gear will stay on to show that the landing gear control lever and landing gear positions disagree.

SUBTASK 32-34-00-730-015

(22) Release the manual extension handle for the right main gear.

SUBTASK 32-34-00-860-029

- (23) Move the control lever for the landing gear to the DOWN position.
 - (a) Make sure that the red light for the main gear is off.

SUBTASK 32-34-00-860-037

(24) Make sure that the cover for the T-handle is closed.

SUBTASK 32-34-00-860-027

(25) Move the control lever for the landing gear to the OFF position.

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DATE		TAIL NUMBER		STATION	AIRLINE CARD NO.	32-220	
SURT	ASK 32-3	4-00-730-009					MECH IN
(26)			ne landing	gear to UP and	wait while the main gea	r retracts.	
,		4-00-860-024	· ·		· ·		
(27)	Put t	the landing gear contro	l lever in th	e OFF position.			
SUBTA	ASK 32-3	4-00-860-030					
(28)	Ope	n the access door to th	e manual e	extension T hand	dles.		
SUBTA	ASK 32-3	4-00-700-015					
(29) Attach a spring scale (0-100 Lbs), STD-1184, to the manual extension T handle for the left main gear.							
SUBTASK 32-34-00-730-004							
(30) Pull the manual extension handle for the left main gear.							
(a) Make sure that the maximum load when you pull the T handle is not more than 50.0 lbf (222.4 N).							
			simulate a	person seated	d forward when you me in the First Officer's sea		
SUBT#	ASK 32-3	4-00-700-006					
(31)	Mak	e sure that the left mair	n gear free	falls to the down	n and locked position.		
(a) Make sure that the green light for the left main gear is on.							
	(b)	Make sure that the red	d light for th	ne left main gea	r is on.		
				n gear will stay o	on to show that the land disagree.	ling gear	
SUBTA	ASK 32-3	4-00-080-005					
(32)	Rem	nove the spring scale from	om the mai	nual extension T	handles for the left ma	nin gear.	
SUBT#		4-00-730-017					
(33)	Atta	ch a spring scale to the	manual ex	tension T handl	e for the right main gea	ır.	
SUBTA		4-00-860-050					
(34)		the manual extension h		-			
	(a)	Make sure that the ma 50.0 lbf (222.4 N).	aximum loa	id when you pull	I the T handle is not mo	re than	
			simulate a	person seated	d forward when you me in the First Officer's sea		
SUBTA		4-00-860-051					
(35)	Mak	e sure that the right ma	in gear fre	e falls to the dov	wn and locked position.		
	(a)	Make sure that the gre	een light fo	r the right main	gear is on.		
	(b)	Make sure that the red	d light for th	ne right main ge	ar is on.		
				n gear will stay o	on to show that the land disagree.	ling gear	
	EFFE	ECTIVITY	SOURCE	I FFT AND RIGI	HT MAIN LANDING GEA	R MANIIAI F	XTENSIO
		II ALL	MRB	SYSTEM			
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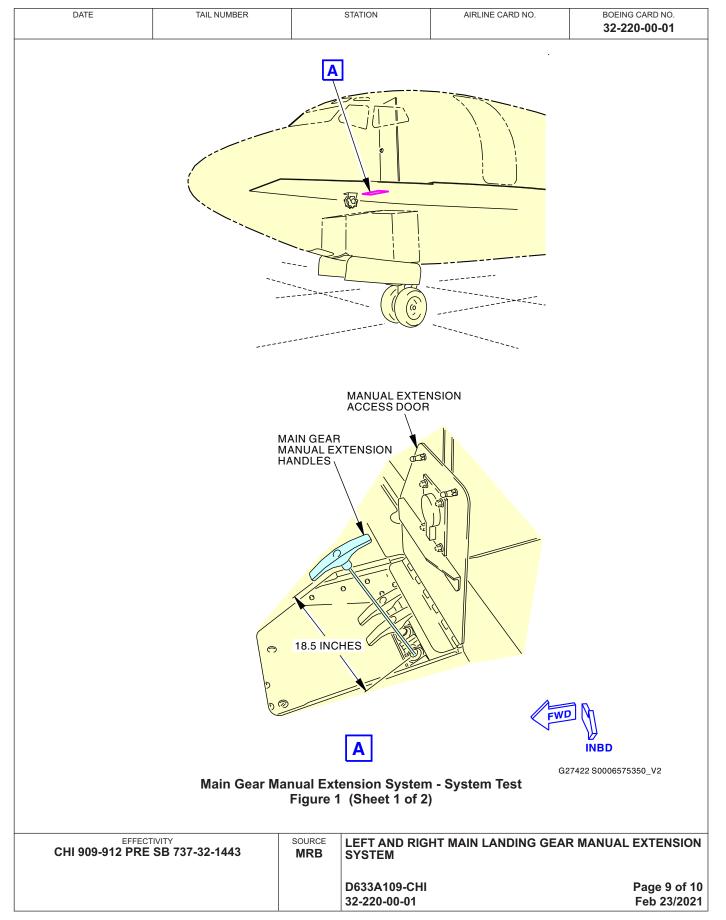


	DATE		Т	AIL NUMBER		STATION	AIRLINE CARD NO.	BOEING C 32-220		
	SUBTA	SK 32-34-00	-860-052					•	MECH	INS
	(36) Move the control lever for the landing gear to the DOWN position.									
		(a) N	lake sur	e that the re	d lights for	the right and lef	t main gear are off.			
	SUBTASK 32-34-00-860-053									
	(37)	Remov	e the sp	oring scale fr	om the mai	nual extension T	handles for the right r	main gear.		
	subtask 32-34-00-860-054 (38) Make sure that the cover for the T-handles is closed.									
D.	Put	the Airp	olane Ba	ack to its Us	sual Condi	tion				
	suвтаsк 32-34-00-860-015 (1) For Hydraulic System A, do this task: Hydraulic System A or B Power Removal, AMM									
	(1)	-		System A, do 0-860-805.	o this task: I	Hydraulic Systei	m A or B Power Remov	val, AMM		
	SUBTA	SK 32-34-00	-480-005							
	(2)					ear that you test K 32-00-01-480-	ted, do this task: Landi -801.	ng Gear		
	SUBTA	SK 32-34-00	-840-001							
	(3)	Close t	hese ci	rcuit breaker	s:					
		F/O Ele	ectrical	System Pa	nel, P6-2					
		Row	<u>Col</u>	Number	<u>Name</u>					
					HYD SYS LDG GR SYS XFR VALVE SEC					
		С	16	C00781	HYD SYS	LDG GR SYS X	XFR VALVE PRI			
	F/O Electrical System Panel, P6-3									
		Row	<u>Col</u>		<u>Name</u>					
		D	18	C00451	LANDING	GEAR AURAL	WARN			
		SK 32-34-00		4 111 6						
	(4)	Move t	he No.	1 and No. 2	throttle leve	ers back to the ic	lle position (full aft).			
		SK 32-34-00		20 15						
	(5)			uit breaker:						
				System Pa	-					
		Row D	<u>Col</u> 13	Number C00120	Name	R RADAR RT				
		_		C00120	WEATHE	K KADAK KI				
	(6)	sk 32-34-00. If elect		wer is not ne	cessarv, do	this task: Remo	ove Electrical Power, A	MM		
	(-)			0-860-812.	3 ,		,			
		JBTASK 32-34-00-580-003								1
	SUBTA			(7) Do this task: Lower the Airplane Off the Jacks, AMM TASK 07-11-01-580-816.						

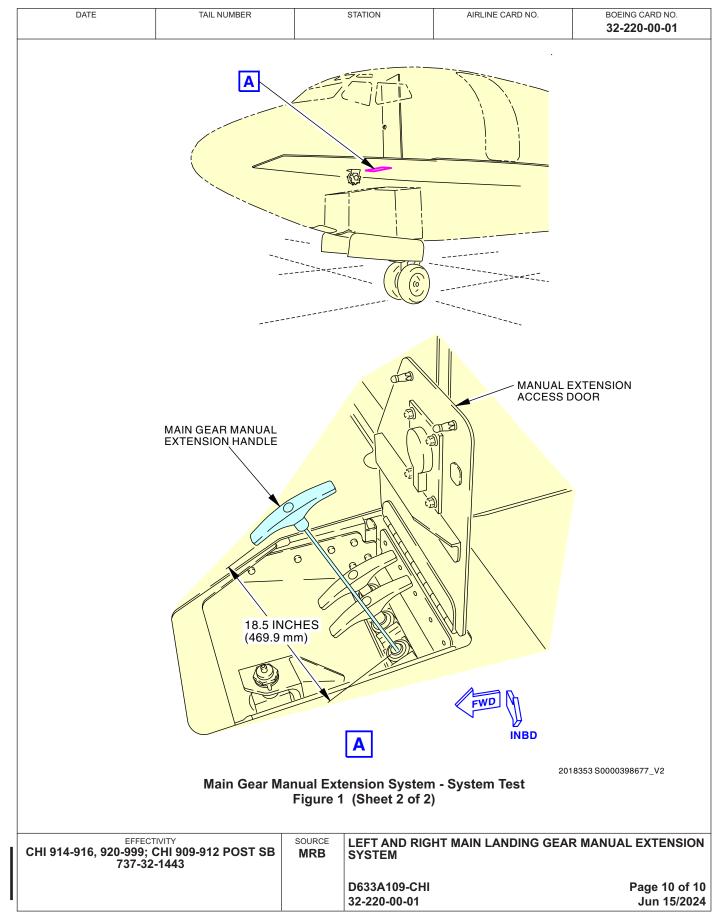


DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING CA		
					32-220-		
SUBTASK 32-3	4-00-200-002					MECH	INSP
this	ck the Proximity Switch E task: Proximity Switch El K 32-09-10-740-801.	Electronic ectronics	Unit (PSEU) for Unit (PSEU) BI	stored faults using the TE Test - Ground Test,	self test, do AMM		
		END OF	TASK ———				
EFFE CH	ECTIVITY II ALL	SOURCE MRB	LEFT AND RIGH	HT MAIN LANDING GEA	R MANUAL EX	KTENS	SION
			D633A109-CHI		Pa	age 8 d	of 10
I			32-220-00-01		M	av 15/2	2023













737-600/700/800/900 TASK CARDS

AIRLINE	AIRLINE CARD NO		LEFT MAIN LANDING GEAR AND LANDING GEAR			CARD NO. 6-01-01
DATE	ZONAL (GV)		DOORS		RELATED CARD	
TAIL NUMBER	WORK AREA L MAIN GEAR	VERSION 1.1			APPLIC AIRPLANE	ABILITY ENGINE
STATION	SKILL AIRPL				ALL	ALL
		ACCESS			730	

Perform an external zonal inspection (GV) of the left main landing gear and landing gear doors. (EZAP)

INTERVAL NOTE: Whichever comes first. The EZAP inspection requirement with interval 5500 FC/30 MO is satisfied by this zonal inspection.

A. References

Reference	Title
AMM 05-00-00-910-804	Enhanced Zonal Inspection Program (EZAP) Precautions (P/B 201)
AMM 20-60-07-913-801	Protection of the EWIS During Maintenance (P/B 201)

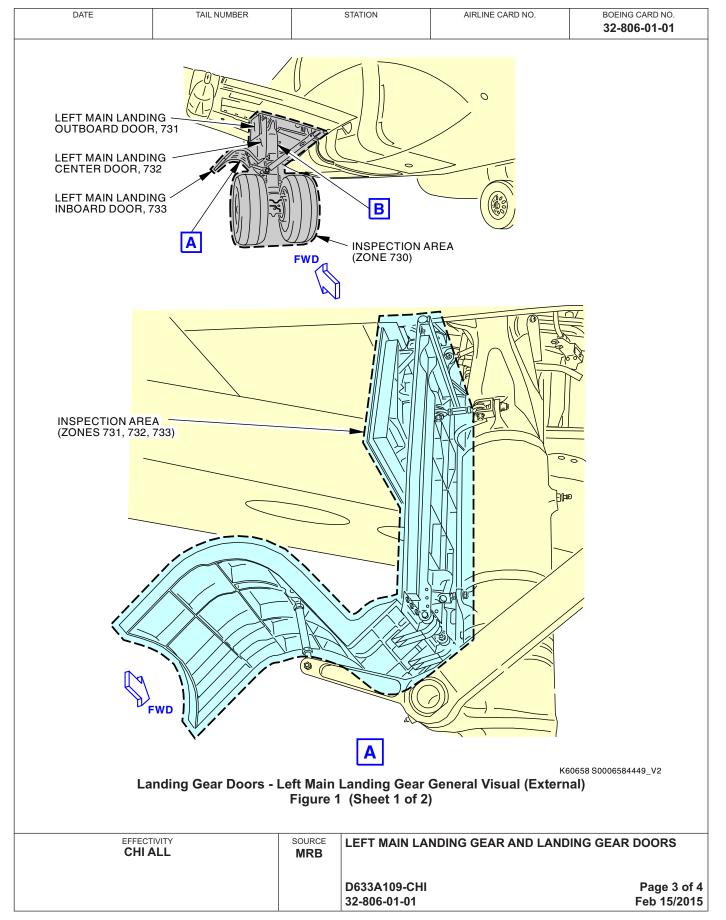
EFFECTIVITY CHI ALL	SOURCE MRB	LEFT MAIN LANDING GEAR AND LANDING GEA	R DOORS
		D633A109-CHI 32-806-01-01	Page 1 of 4 Feb 15/2022



737-600/700/800/900 **TASK CARDS**

	[ATE		TAIL NUMBER		STATION	AIRLINE CARD NO.	32-806		
1.		K 05-		210-803 NAL (GV): Left Main	anding	Gear and Land	ing Gear Doors		MECH	INSF
		ure 1)		10 (0 V). 2011 man	<u> </u>	Odi ana Lana	mg Coar Dooro			
	A.	Gen (1)	This Z	onal inspection proced dure (EZAP) - derived			Enhanced Zonal Analy nent for this zone.	sis		
	B. Zonal Inspection									
	(1) Do the zonal inspection following the procedures in Enhanced Zonal Inspection Program (EZAP) Precautions, AMM TASK 05-00-00-910-804.									
		SUBTA (2)			spection (GV) of the left n	nain landing gear and la	anding gear		
		SUBTA (3)	the pro	to Protection of the EV	formation	that will minimiz	AMM TASK 20-60-07-9 ze contamination and a VIS) during maintenand	ccidental		
					END OF	TASK ——				
			EFFECT CHI A		SOURCE MRB		NDING GEAR AND LAND			
						D633A109-CHI 32-806-01-01			Page 2 eb 15/	









737-600/700/800/900 TASK CARDS

STATION DATE TAIL NUMBER AIRLINE CARD NO. BOEING CARD NO. 32-806-01-01 INSPECTION AREA (ZONE 734) INBD K62597 S0006584450_V2 Landing Gear Doors - Left Main Landing Gear General Visual (External) Figure 1 (Sheet 2 of 2) EFFECTIVITY SOURCE LEFT MAIN LANDING GEAR AND LANDING GEAR DOORS **CHI ALL MRB** D633A109-CHI Page 4 of 4

32-806-01-01

Feb 15/2015





737-600/700/800/900 TASK CARDS

AIRLINE	AIRLINE CARD NO		RIGHT MAIN LANDING GEAR AND LANDING			CARD NO.)-02-01
DATE	TASK ZONAL (GV)		GEAR DOORS	RELATED CARD		
TAIL NUMBER	WORK AREA R MAIN GEAR	VERSION 1.1			APPLIC AIRPLANE	CABILITY ENGINE
STATION	SKILL AIRPL	1.2 NOTE	30 MO	30 MO	ALL	ALL
		ACCESS			ZONE 740	

Perform an external zonal inspection (GV) of the right main landing gear and landing gear doors. (EZAP)

INTERVAL NOTE: Whichever comes first. The EZAP inspection requirement with interval 5500 FC/30 MO is satisfied by this zonal inspection.

A. References

Reference	Title
AMM 05-00-00-910-804	Enhanced Zonal Inspection Program (EZAP) Precautions (P/B 201)
AMM 20-60-07-913-801	Protection of the EWIS During Maintenance (P/B 201)

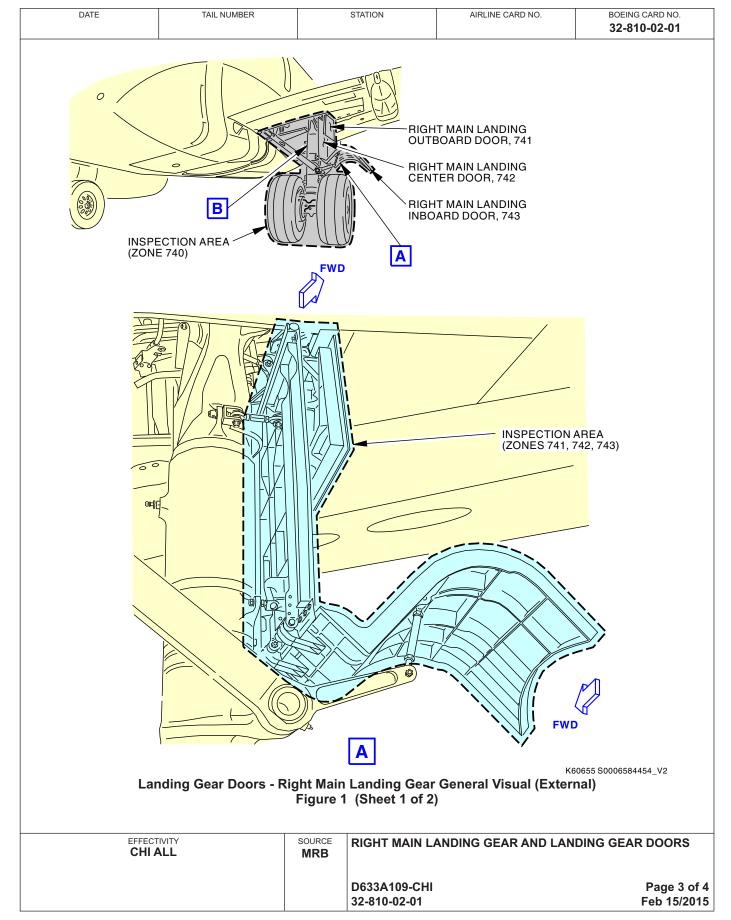
EFFECTIVITY CHI ALL	SOURCE MRB	RIGHT MAIN LANDING GEAR AND LANDIN	G GEAR DOORS
		D633A109-CHI 32-810-02-01	Page 1 of 4 Feb 15/2022



737-600/700/800/900 **TASK CARDS**

	Г	ATE		TAIL NUMBER		STATION	AIRLINE CARD NO.	32-810		
		K 05-		210-805					MECH	INSP
1.		ERN/ ure 1)		NAL (GV): Right Mai	n Landinç	g Gear and Lan	ding Gear Doors			
	A.	Gen (1)	This Z	onal inspection proced dure (EZAP) - derived		•	Enhanced Zonal Analy nent for this zone.	sis		
	B. Zonal Inspection									
		SUBTA (1)					nhanced Zonal Inspecti	on Program		
		SUBTA (2)			spection (GV) of the right	main landing gear and	landing gear		
	(3) Refer to Protection of the EWIS During Maintenance, AMM TASK 20-60-07-913-801 for the protection and caution information that will minimize contamination and accidental damage to Electrical Wiring Interconnect Systems (EWIS) during maintenance.									
					END OF	TASK ———				
			EFFECT CHI A		SOURCE MRB	RIGHT MAIN LA	ANDING GEAR AND LAN	IDING GEAR	DOOR	S
						D633A109-CHI 32-810-02-01			Page 2 eb 15/	







737-600/700/800/900 TASK CARDS

STATION DATE TAIL NUMBER AIRLINE CARD NO. BOEING CARD NO. 32-810-02-01 INSPECTION AREA (ZONE 744) K62599 S0006584455_V2 Landing Gear Doors - Right Main Landing Gear General Visual (External) Figure 1 (Sheet 2 of 2) EFFECTIVITY
CHI ALL SOURCE RIGHT MAIN LANDING GEAR AND LANDING GEAR DOORS **MRB** D633A109-CHI Page 4 of 4 Feb 15/2015 32-810-02-01



737-600/700/800/900 TASK CARDS

E CARD NO	E/E ACC	TITLE E/E ACCESS DOOR LUBRICATION			BOEING CARD NO. 52-120-00-01		
TASK LUBRICATE				RELATE	D CARD		
WORK AREA E/E COMPARTMENT	VERSION 1.1	THRESHOLD 2 YR	REPEAT 2 YR	APPLIC/	ABILITY ENGINE		
SKILL AIRPL				ALL	ALL		
	ACCESS 117A			ZONE 117 118			
	TASK LUBRICATE WORK AREA E/E COMPARTMENT SKILL	TASK LUBRICATE WORK AREA E/E COMPARTMENT SKILL AIRPL ACCESS	TASK LUBRICATE WORK AREA E/E COMPARTMENT SKILL AIRPL E/E ACCESS DOOR LUBRI VERSION THRESHOLD 2 YR 1.1 2 YR ACCESS	TASK LUBRICATE WORK AREA E/E COMPARTMENT SKILL AIRPL E/E ACCESS DOOR LUBRICATION REPEAT 1.1 2 YR 2 YR ACCESS	TASK LUBRICATE WORK AREA E/E COMPARTMENT SKILL AIRPL E/E ACCESS DOOR LUBRICATION 52-120 RELATE THRESHOLD REPEAT 2 YR 2 YR APPLICA AIRPLANE ALL ZONE		

Lubricate the E/E access door handle latching mechanism (rack and pinion gear and the lock pins).

A. Consumable Materials

Reference	Description	Specification
D00633	Grease - Aircraft General Purpose	BMS3-33

EFFECTIVITY	SOURCE	E/E ACCESS DOOR LUBRICATION	
CHI ALL	MRB		
		D633A109-CHI	Page 1 of 7
		52-120-00-01	Jun 15/2022



737-600/700/800/900 TASK CARDS

DATE	TAIL NUMBER	STATION	AIRLINE CARD NO.	BOEING CARD NO.
				52-120-00-01

TASK 12-25-41-640-801

MECH INSP

1. Electronic Equipment Access Door Servicing

(Figure 1, Table 1)

A. Prepare for Servicing

SUBTASK 12-25-41-010-005

(1) Turn the latch handle to the closed position.

SUBTASK 12-25-41-010-007

(2) Open this access panel:

Number Name/Location

117A Electronic Equipment Access Door

SUBTASK 12-25-41-010-002

(3) Do the following to open this access panel:

Number Name/Location

117AW Equipment Access Door Cover

(Figure 1)

- (a) Remove the bolt [105], washer [106], and nut [107] that attach the collar [104] to the latch mechanism [2].
- (b) Remove the collar [104] and the washer [108].
- (c) Remove the screws [101] and the screws [102] that attach the cover [103] to the door.
- (d) Remove the cover [103].

SUBTASK 12-25-41-010-006

- (4) Remove the support plate [110] from the latch mechanism [2] as follows (Figure 1):
 - (a) Remove the screws [109] that attach the support plate [110] to the latch mechanism [2].

NOTE: After you remove the screws [109], the bearings [113] and the spacers [112, 114, 115, 116 and 117] are not held in position.

(b) Remove the support plate [110] and the washer [111].

B. Procedure

SUBTASK 12-25-41-640-001

- (1) Lubricate the components with the applicable material shown in (Table 1, Figure 1):
 - (a) grease, D00633

Table 1 Electronic Equipment Access Door Lubrication (Fig. 301)

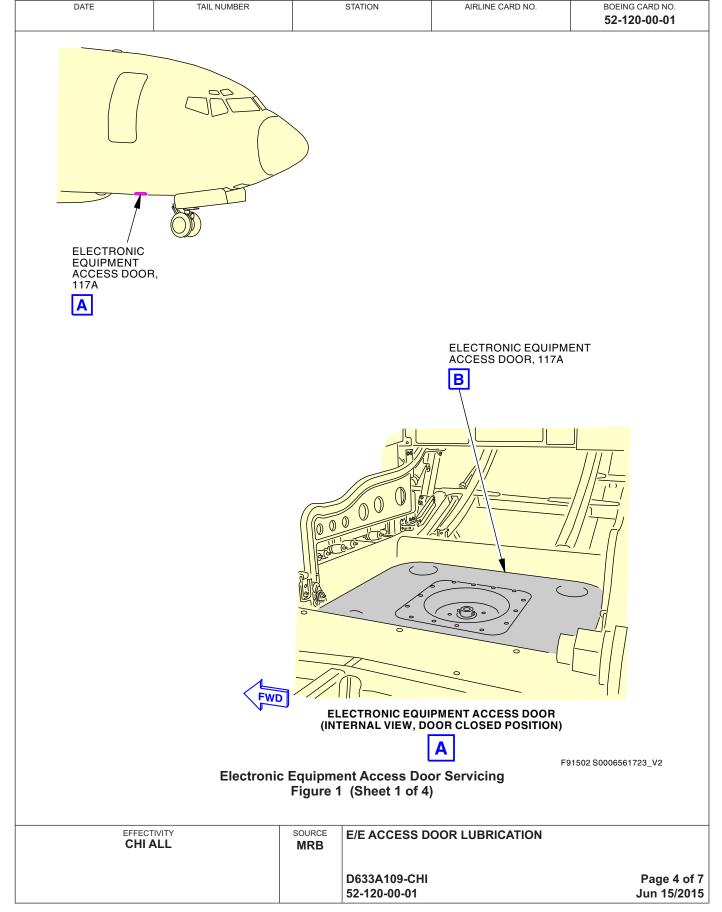
Item No.	Nomenclature	Lubricant	Method of Application	Number of Points	
1	Latch Pins (4)	grease, D00633	Hand	4	
2	Latch Mechanism (1)	grease, D00633	Hand	1	

EFFECTIVITY CHI ALL	SOURCE MRB	E/E ACCESS DOOR LUBRICATION		
		D633A109-CHI 52-120-00-01	Page 2 o	

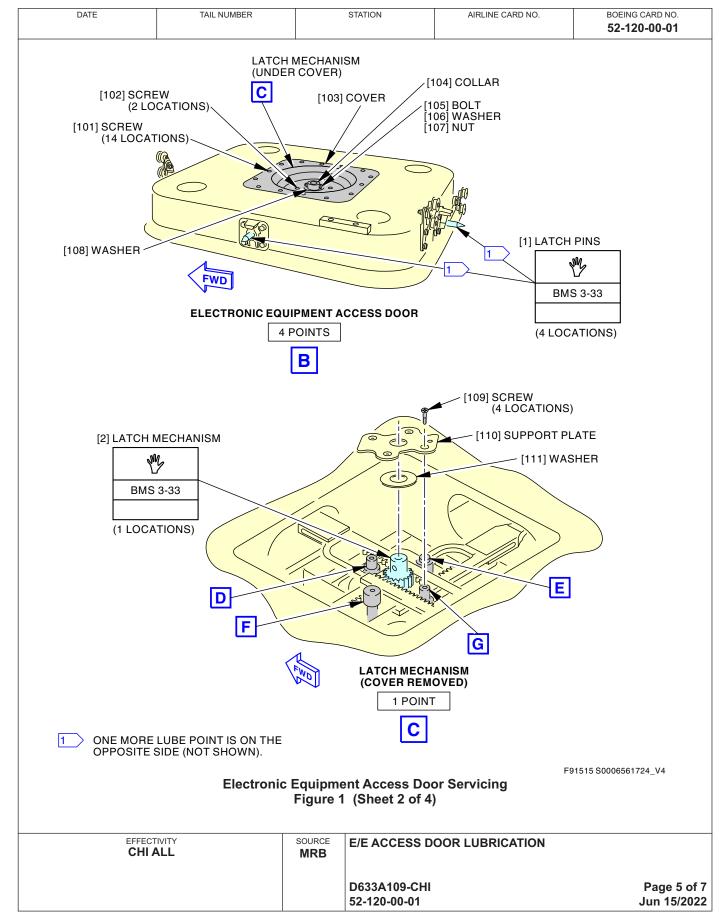


	DATE			TAIL NUMBER		STATION	AIRLINE CARD NO.	52-120		
C.	Put	the Ai	rplane	Back to Its Usu	al Condi	tion		1	MECH	IN
	SUBTASK 12-25-41-410-003									
	(1) Install the support plate [110] on the latch mechanism [2] as follows (Figure 1):(a) Install the washer [111] on the latch mechanism [2].									
		(b)		e support plate [1 nd 117] and the b			over the spacers [112,	114, 115,		
		(c)	Install	the screws [109]						
	SUBT/	SK 12-25	-41-010-003	3						
	(2)	Do th	ne follo	wing to close this	access p	oanel:				
		<u>Num</u>	<u>ber</u>	Name/Location	<u>1</u>					
		117A	W	Equipment Acc	ess Door	Cover				
		(Figu	re 1):							
		(a)	Put the	e cover [103] in it	s correct	position over the	e latch mechanism [2].			
		(b)	Install	the washer [108]	and the	collar [104] on th	ne latch mechanism [2].			
		(c)		the bolt [105], wanechanism [2].	asher [106	6], and nut [107]	to attach the collar [10	4] to the		
		(d)	Install	the screws [101]	and scre	ws [102] to attac	ch the cover [103] to the	e door.		
	SUBT/	NSK 12-25	-41-410-004	4						
	(3) Close this access panel:									
		Num	<u>ber</u>	Name/Location	<u>1</u>					
		117A		Electronic Equi	pment Ac	cess Door				
	—— END OF TASK ——									
										l
			CTIVITY ALL		SOURCE MRB	E/E ACCESS D	OOR LUBRICATION			











DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING CARD NO.				
					52-120-00-01				
	[110] F [1113] E [1115]	SUPPORTING SPACER SPACER SPACER			RTING				
	Electronic Equipment Access Door Servicing Figure 1 (Sheet 3 of 4)								
EFFEC CHI	ALL	SOURCE MRB		OOR LUBRICATION					
			D633A109-CHI 52-120-00-01		Page 6 of 7 Jun 15/2015				



DATE	TAIL NUMBER		STATION	AIRLINE CARD NO.	BOEING CARD NO. 52-120-00-01
	[110] SUP PLATE [116]	PORTING TE SPACER BEARING SPACER		[110] SUPPORTING PLATE [113] BEARING	
EFFEC CHI	TIVITY	Equipmo Figure 1 SOURCE MRB	ent Access Doo 1 (Sheet 4 of 4 E/E ACCESS D	or Servicing	5928 S0000527596_V2
			D633A109-CHI 52-120-00-01		Page 7 of 7 Jun 15/2015