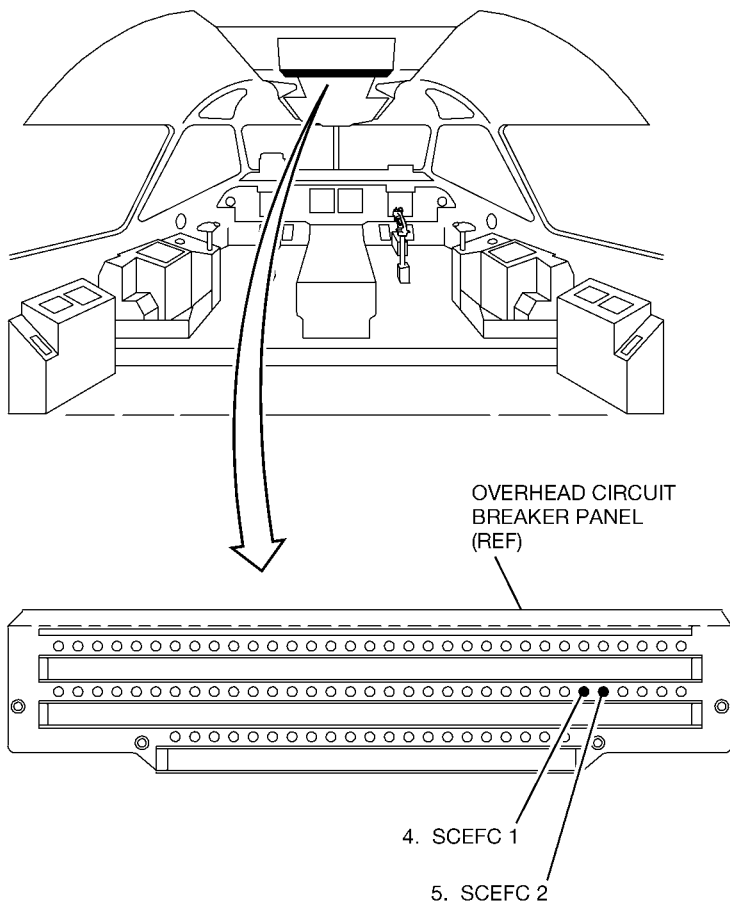


ICN-88277-G2781003-003-01

01-2. REPAIR CONTROLS AND SURFACES SYSTEM BY REPLACING STOP PIN.

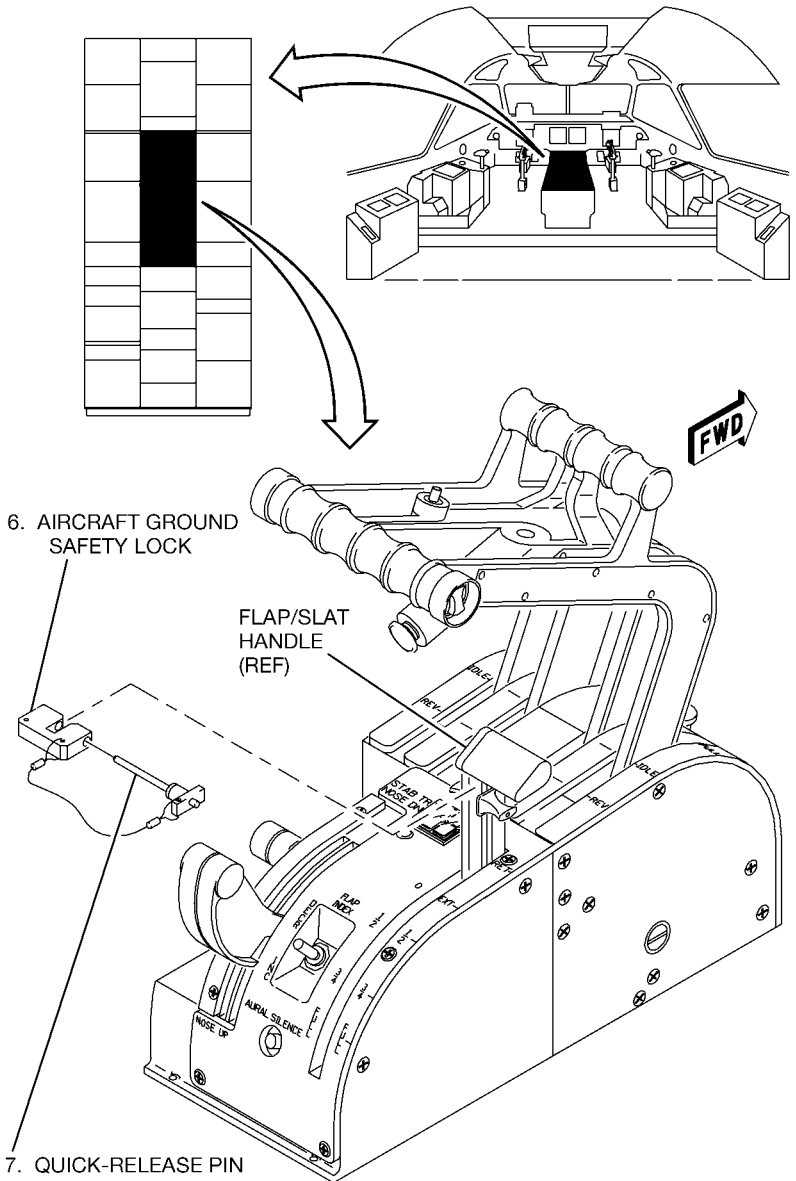
1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
2. Review task "General Maintenance Input Conditions" page for task specific safety conditions.
3. Operate flaps system and position flap/slat handle to **UP/RET** (27-50-03, task 03-1).
4. Open **SCEFC 1** circuit breaker on overhead circuit breaker panel, row **H**, column **28**, and attach warning tag.
5. Open **SCEFC 2** circuit breaker on overhead circuit breaker panel, row **H**, column **29**, and attach warning tag.



ICN-88277-G2781100-004-01

TO 1300i-2-27JG-80-2

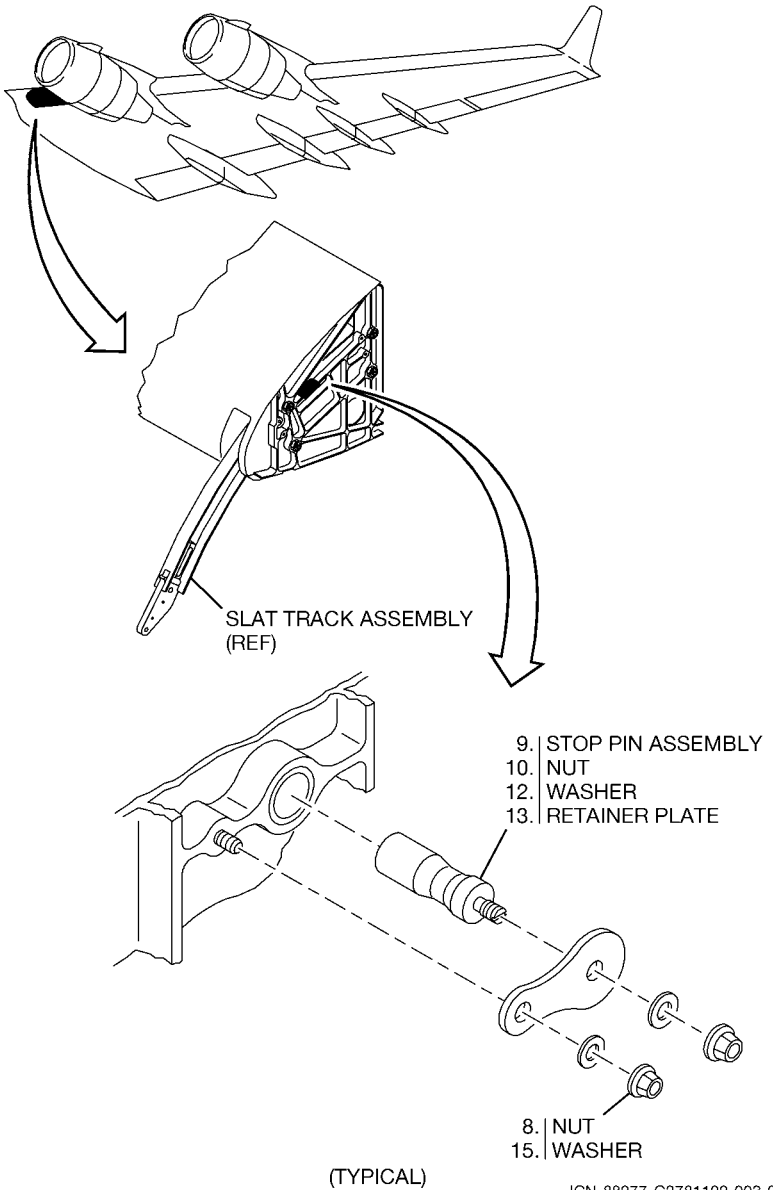
6. Position aircraft ground safety lock on flap/slat handle.
7. Install quick-release pin.



ICN-88277-G2781101-004-01

TO 1300i-2-27JG-80-2

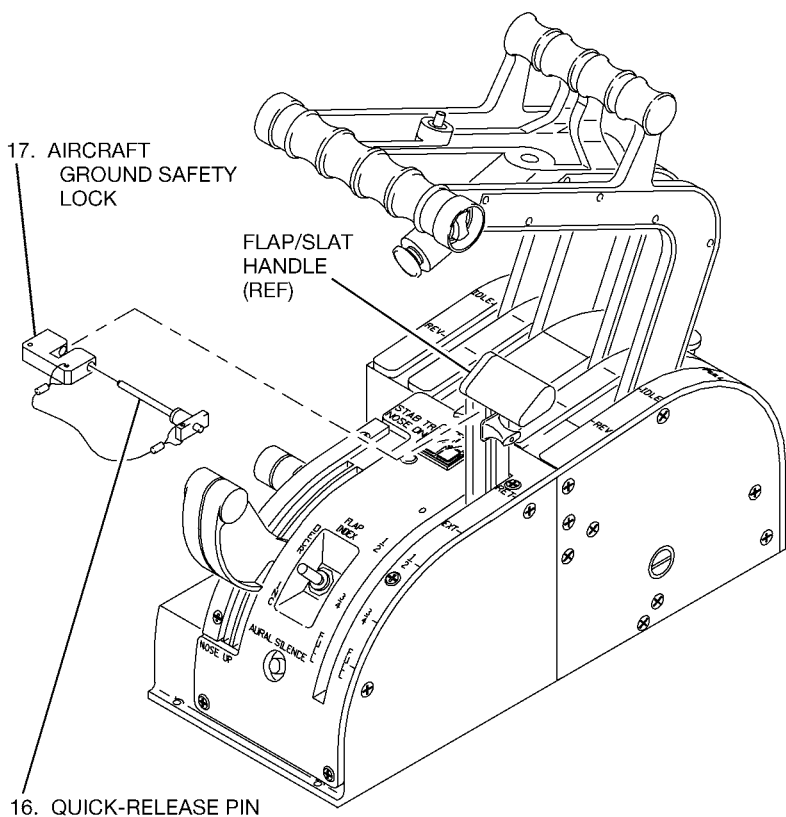
8. Remove nut and washer.
9. Remove stop pin assembly.
10. Remove nut, washer, and retainer plate.
11. Perform wet fastener installation (TO 1300i-23, Chapter 1, Section III).
12. Position stop pin assembly.
13. Install retainer plate, washer, and nut; torque **60-85 in-lb**.
14. Perform wet fastener installation (TO 1300i-23, Chapter 1, Section III).
15. Install washer and nut; torque **30-40 in-lb**.



ICN-88277-G2781102-003-01

TO 1300i-2-27JG-80-2

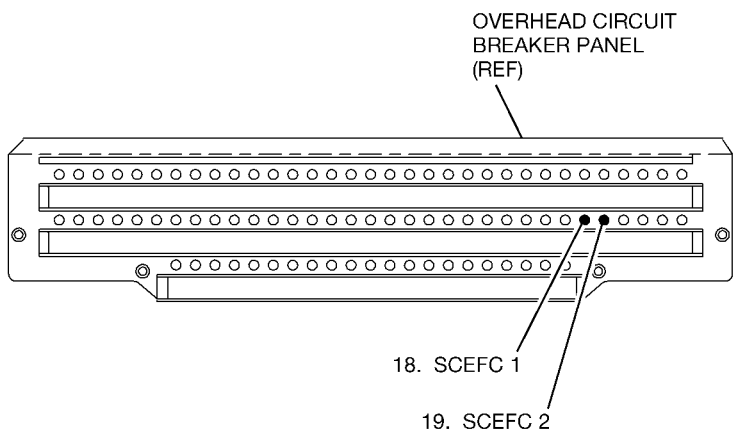
16. Remove quick-release pin from aircraft ground safety lock on flap/slat handle.
17. Remove aircraft ground safety lock.



ICN-88277-G2781103-004-01

TO 1300i-2-27JG-80-2

18. Remove warning tag and close **SCEFC 1** circuit breaker on overhead circuit breaker panel, row **H**, column **28**.
19. Remove warning tag and close **SCEFC 2** circuit breaker on overhead circuit breaker panel, row **H**, column **29**.



ICN-88277-G2781104-003-01

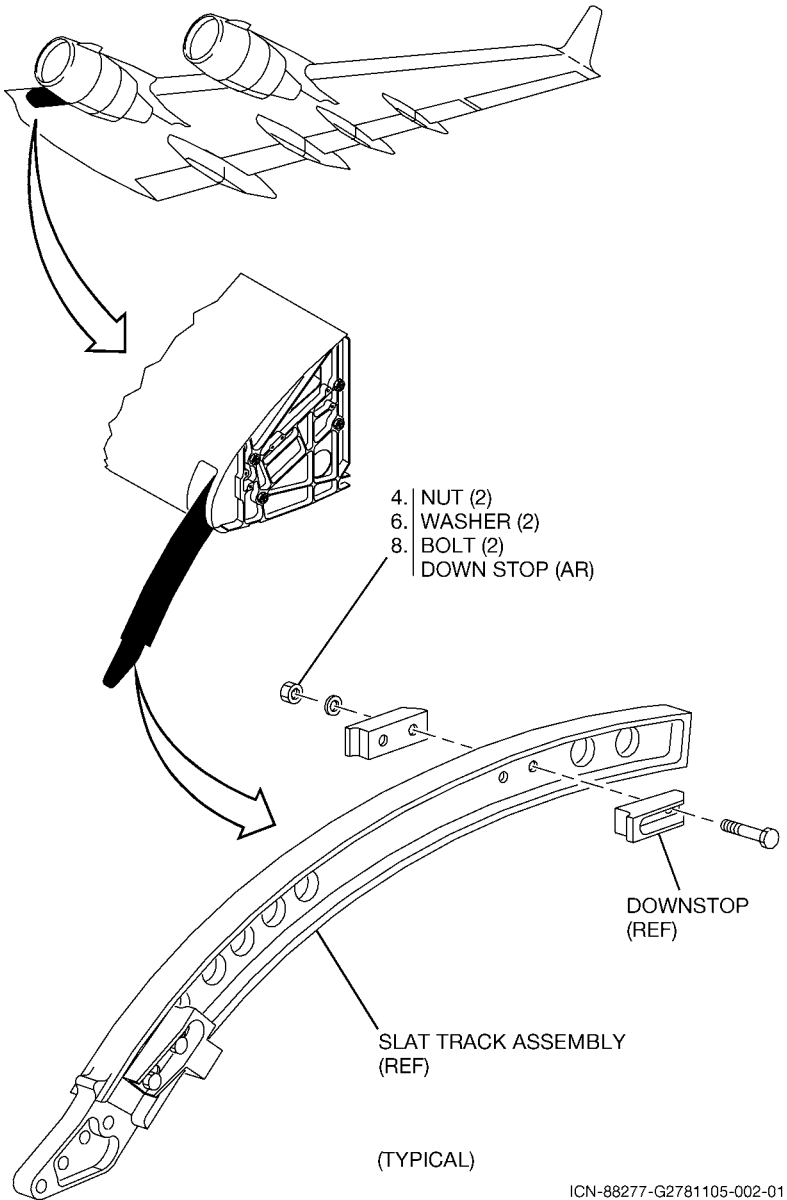
01-3. REPAIR CONTROLS AND SURFACES SYSTEM BY REPLACING DOWN STOP.

1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
2. Review task "General Maintenance Input Conditions" page for task specific safety conditions.
3. Remove slat track assembly (27-81-10).

NOTE

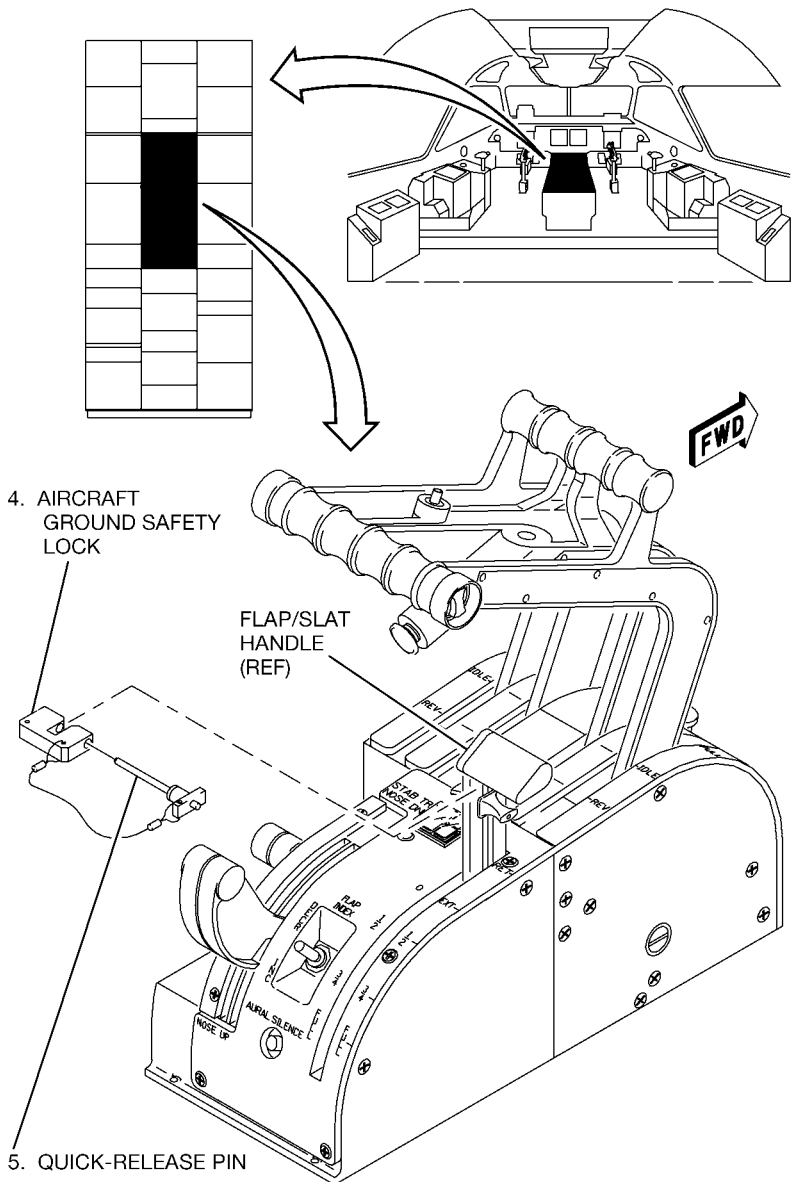
Some slat track assemblies have two down stops. They are installed back to back using common hardware.

4. Remove nuts, washers, bolts and down stop(s).
5. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
6. Position down stop(s).
7. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
8. Install bolts, washers, and nuts.
9. Install slat track assembly (27-81-10).



01-4. REPAIR CONTROLS AND SURFACES SYSTEM BY REPLACING UP STOP.

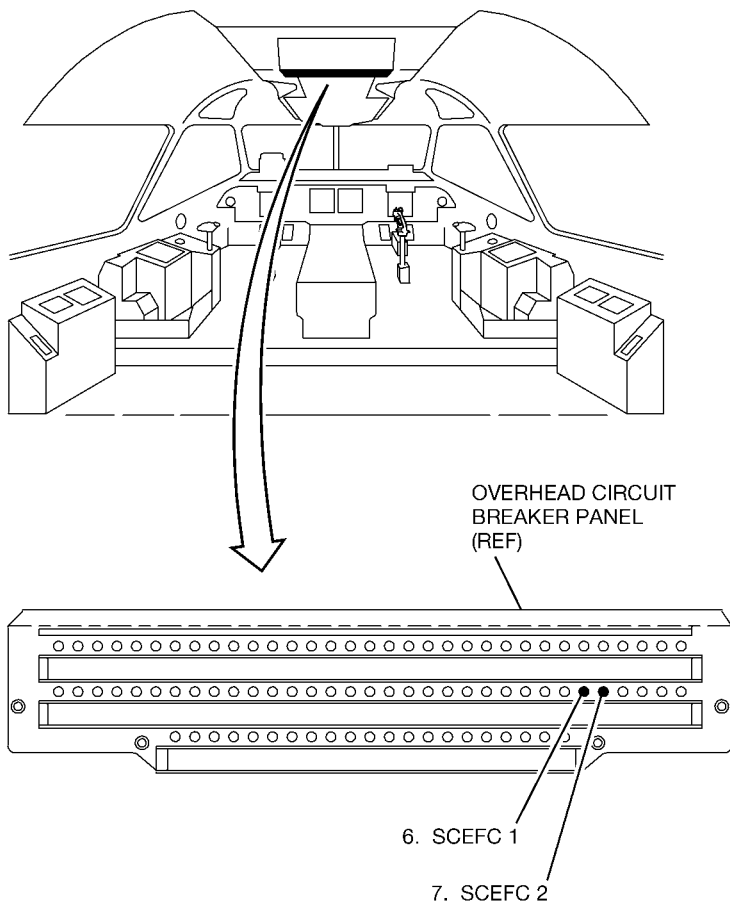
1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
2. Review task "General Maintenance Input Conditions" page for task specific safety conditions.
3. Operate flaps system (27-50-03, task 03-1); set flap/slat handle to **0/EXT**.
4. Position aircraft ground safety lock on flap/slat handle.
5. Install quick-release pin.



ICN-88277-G2781106-004-01

TO 1300i-2-27JG-80-2

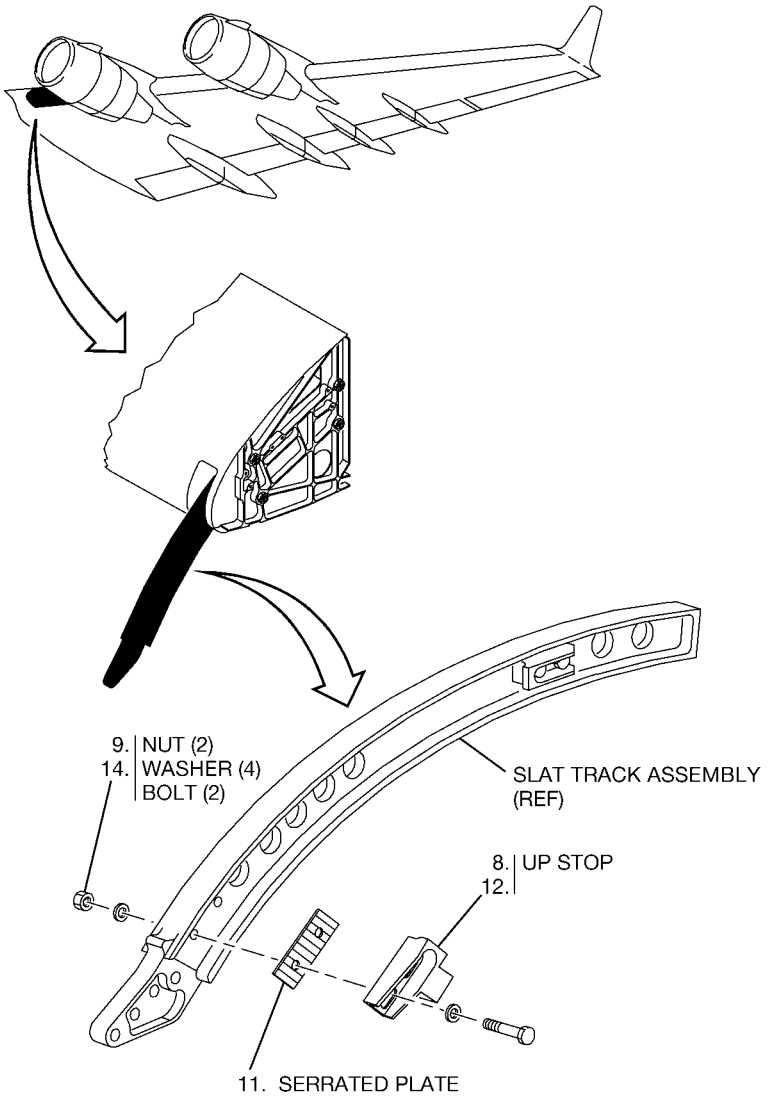
6. Open **SCEFC 1** circuit breaker on overhead circuit breaker panel, row **H**, column **28**, and attach warning tag.
7. Open **SCEFC 2** circuit breaker on overhead circuit breaker panel, row **H**, column **29**, and attach warning tag.



ICN-88277-G2781107-003-01

TO 1300i-2-27JG-80-2

8. Identify position of up stop on slat track.
9. Remove nuts, washers, bolts, upstop, and serrated plate.
10. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
11. Position serrated plate.
12. Position up stop on serrated plate as identified.
13. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
14. Install bolts, washers, and nuts.

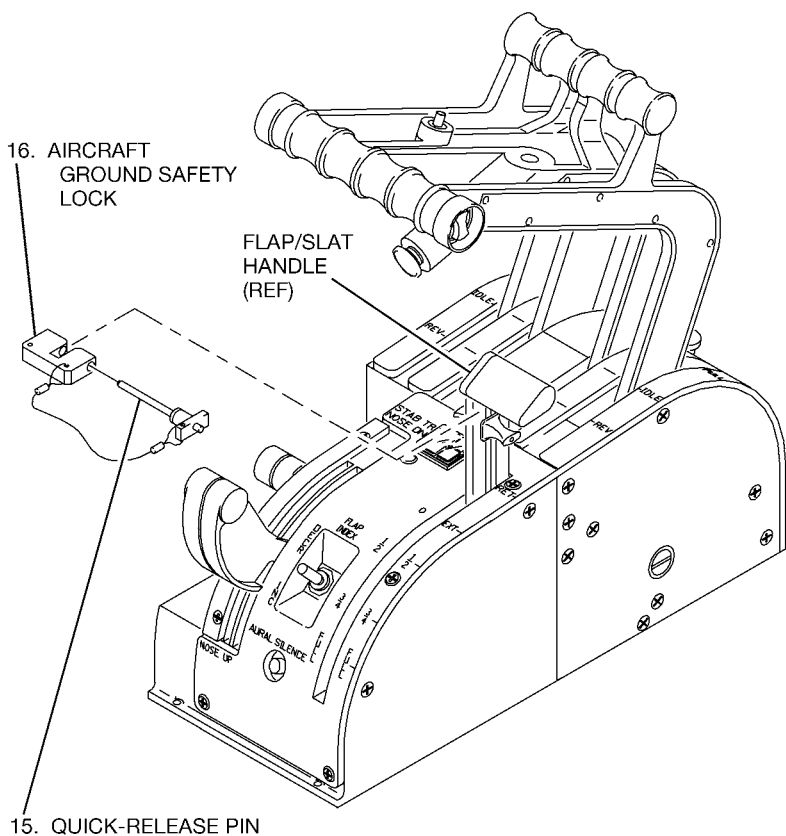


(TYPICAL)

ICN-88277-G2781108-002-01

TO 1300i-2-27JG-80-2

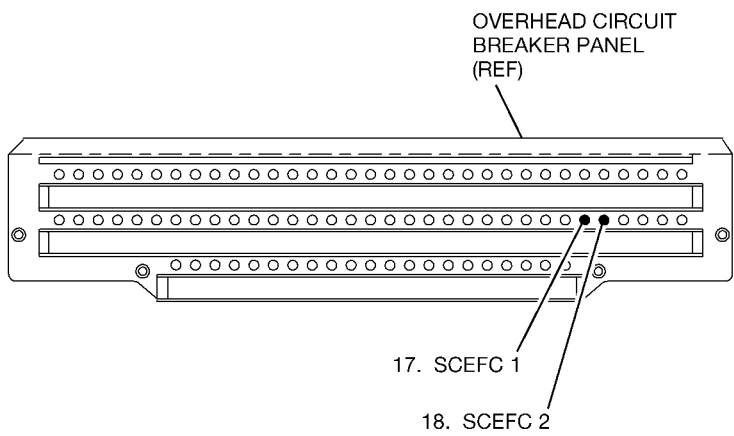
15. Remove quick-release pin from aircraft ground safety lock on flap/slat handle.
16. Remove aircraft ground safety lock.



ICN-88277-G2781109-004-01

TO 1300i-2-27JG-80-2

17. Remove warning tag and close **SCEFC 1** circuit breaker on overhead circuit breaker panel, row **H**, column **28**.
18. Remove warning tag and close **SCEFC 2** circuit breaker on overhead circuit breaker panel, row **H**, column **29**.
19. Perform slat assembly adjustment (TO 1300i-2-27JG-80-4, 27-81-11).
20. Operate flaps system (27-50-03, task 03-2); set flap/slat handle to **UP/RET**.



ICN-88277-G2781110-003-01

SLAT TRACK ASSEMBLY (27-81-10)

MASTER INPUT CONDITIONS:

Reference designators:

2781AA010	Left Wing, Slat 4, Slat Track Assembly No. 15
2781AA011	Left Wing, Slat 4, Slat Track Assembly No. 14
2781AA012	Left Wing, Slat 4, Slat Track Assembly No. 13
2781AA013	Left Wing, Slat 4, Slat Track Assembly No. 12
2781AA014	Left Wing, Slat 3, Slat Track Assembly No. 11
2781AA015	Left Wing, Slat 3, Slat Track Assembly No. 10
2781AA016	Left Wing, Slat 3, Slat Track Assembly No. 9
2781AA017	Left Wing, Slat 3, Slat Track Assembly No. 8
2781AA018	Left Wing, Slat 2, Slat Track Assembly No. 6
2781AA019	Left Wing, Slat 2, Slat Track Assembly No. 5
2781AA020	Left Wing, Slat 2, Slat Track Assembly No. 7
2781AA021	Left Wing, Slat 2, Slat Track Assembly No. 4
2781AA022	Left Wing, Slat 1, Slat Track Assembly No. 2
2781AA023	Left Wing, Slat 1, Slat Track Assembly No. 3
2781AA024	Left Wing, Slat 1, Slat Track Assembly No. 1
2781AA025	Right Wing, Slat 1, Slat Track Assembly No. 1
2781AA026	Right Wing, Slat 1, Slat Track Assembly No. 3
2781AA027	Right Wing, Slat 1, Slat Track Assembly No. 2
2781AA028	Right Wing, Slat 2, Slat Track Assembly No. 4
2781AA029	Right Wing, Slat 2, Slat Track Assembly No. 7
2781AA030	Right Wing, Slat 2, Slat Track Assembly No. 5
2781AA031	Right Wing, Slat 2, Slat Track Assembly No. 6
2781AA032	Right Wing, Slat 3, Slat Track Assembly No. 8
2781AA033	Right Wing, Slat 3, Slat Track Assembly No. 9
2781AA034	Right Wing, Slat 3, Slat Track Assembly No. 10
2781AA035	Right Wing, Slat 3, Slat Track Assembly No. 11
2781AA036	Right Wing, Slat 4, Slat Track Assembly No. 12

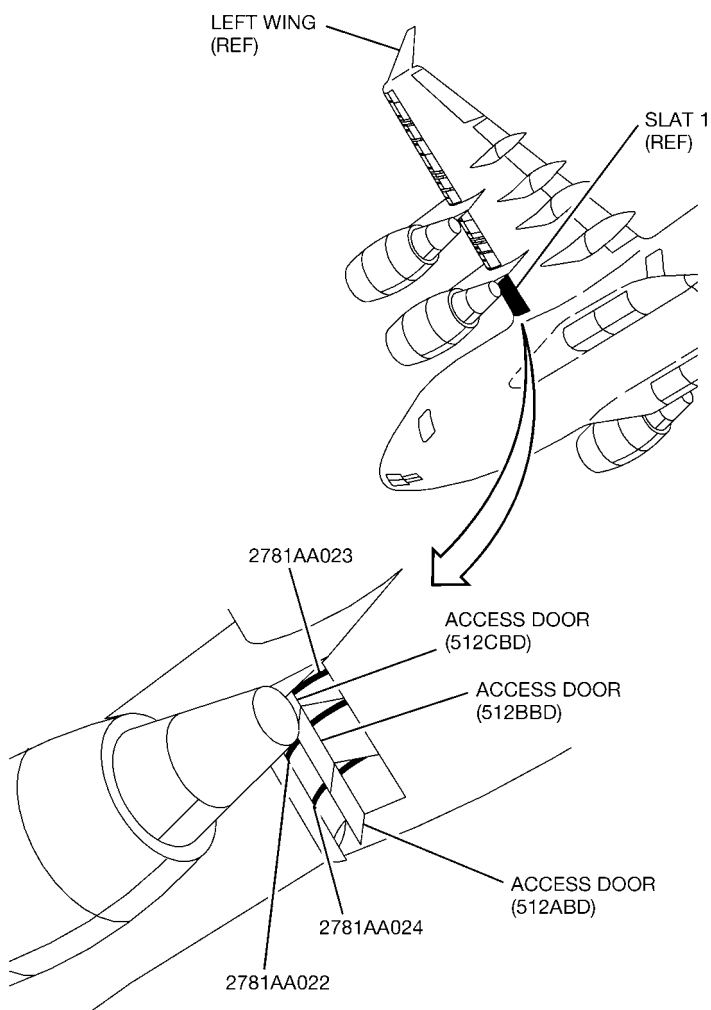
TO 1300i-2-27JG-80-2

2781AA037	Right Wing, Slat 4, Slat Track Assembly No. 13
2781AA038	Right Wing, Slat 4, Slat Track Assembly No. 14
2781AA039	Right Wing, Slat 4, Slat Track Assembly No. 15

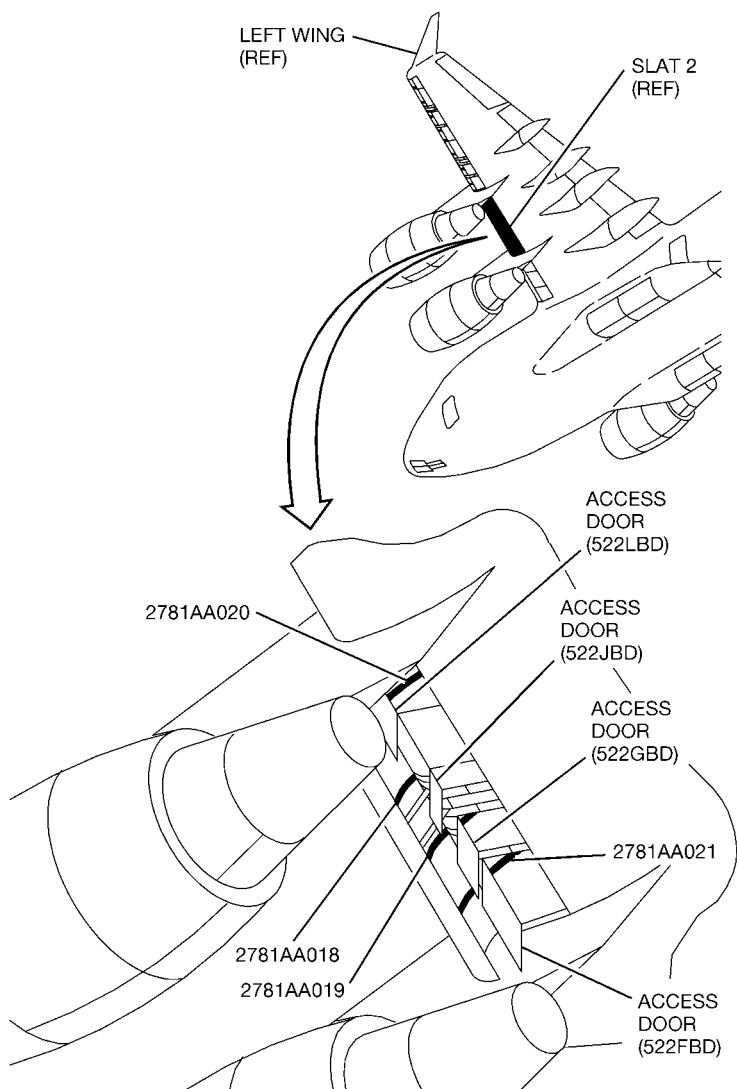
Applicable functions:

- 2 Removal.
- 3 Installation.

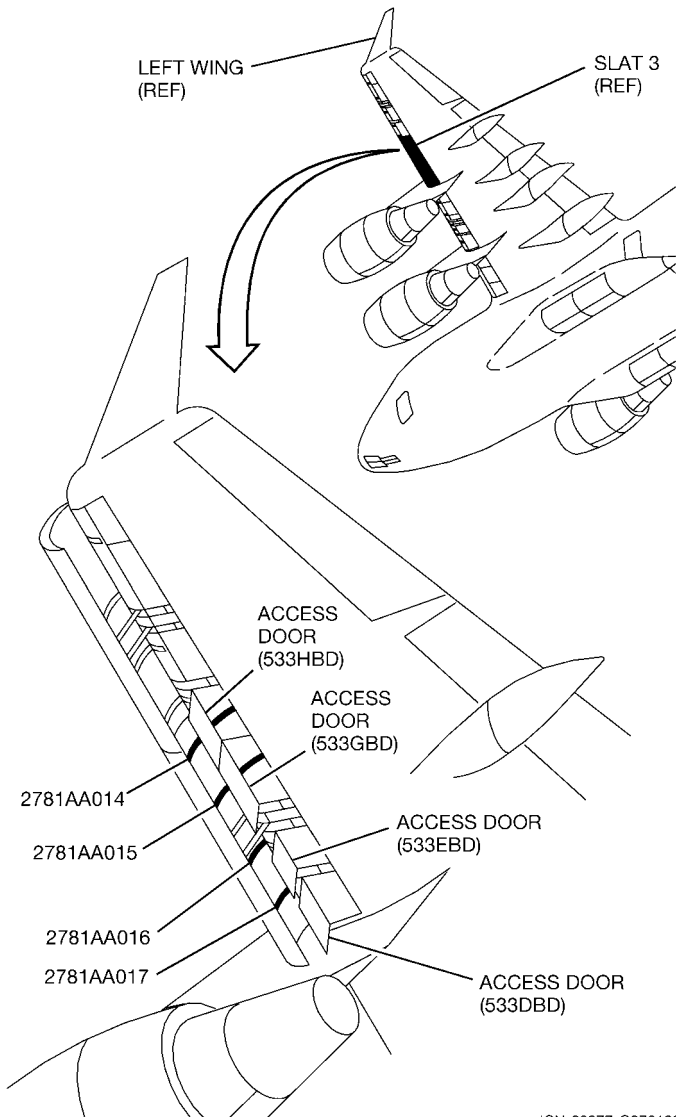
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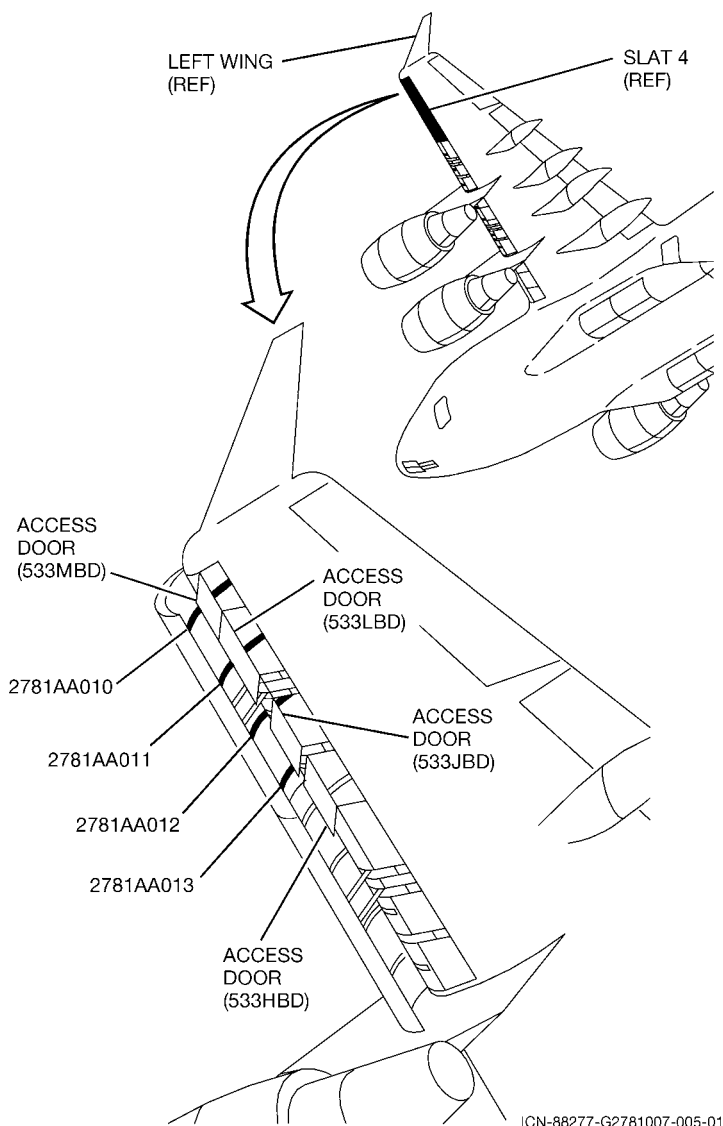
ICN-88277-G2781004-005-01

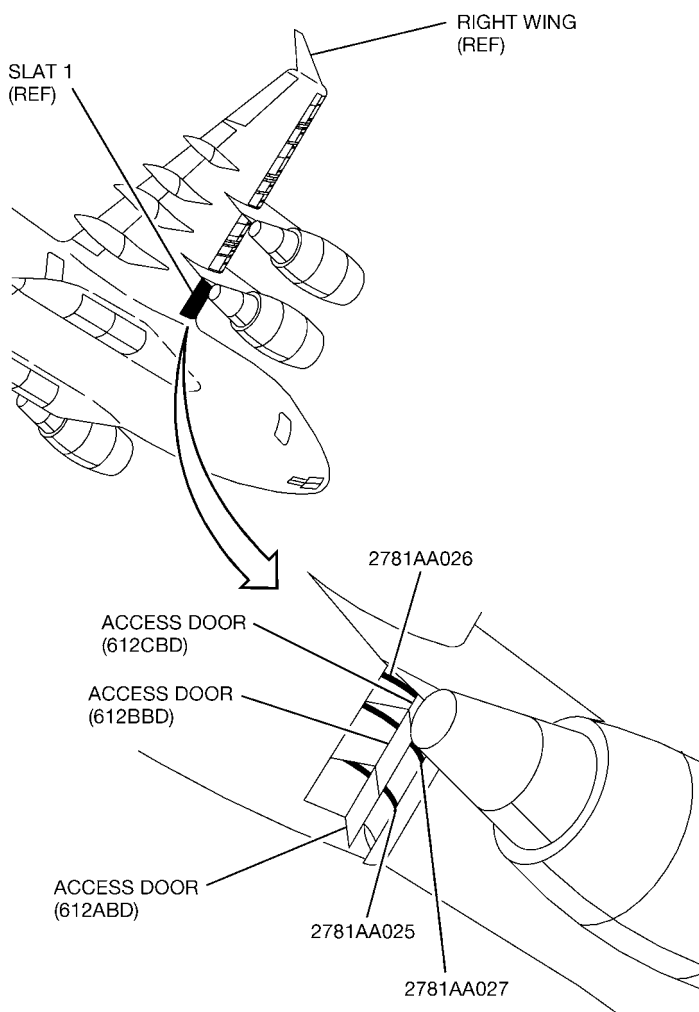


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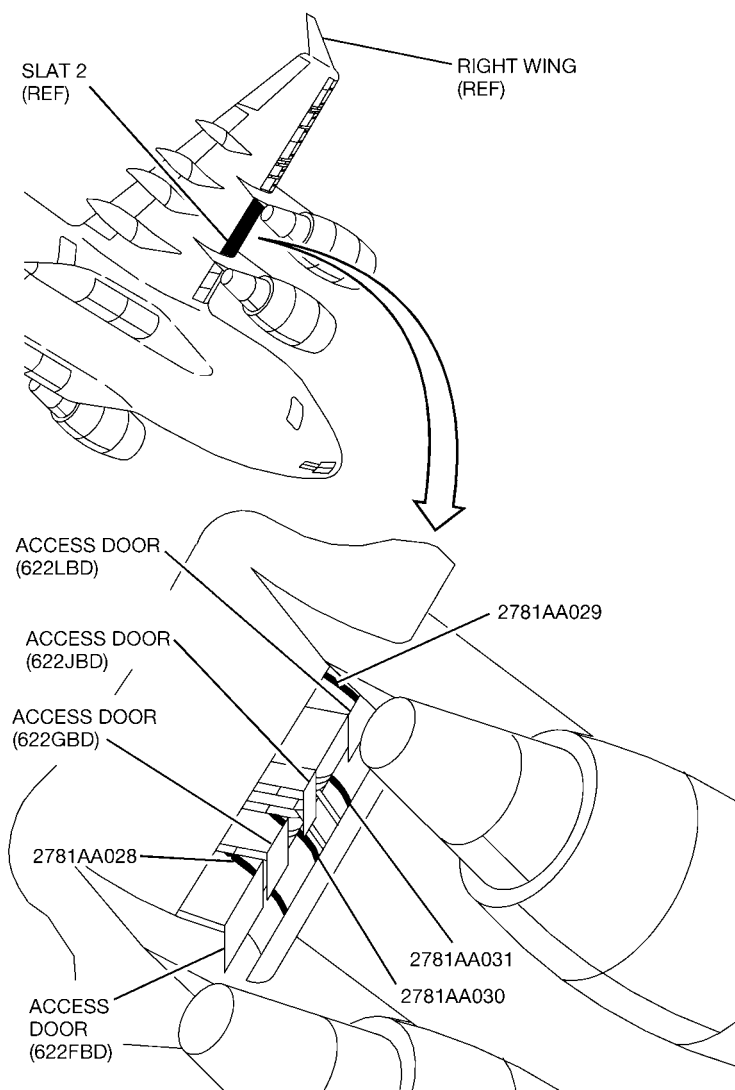


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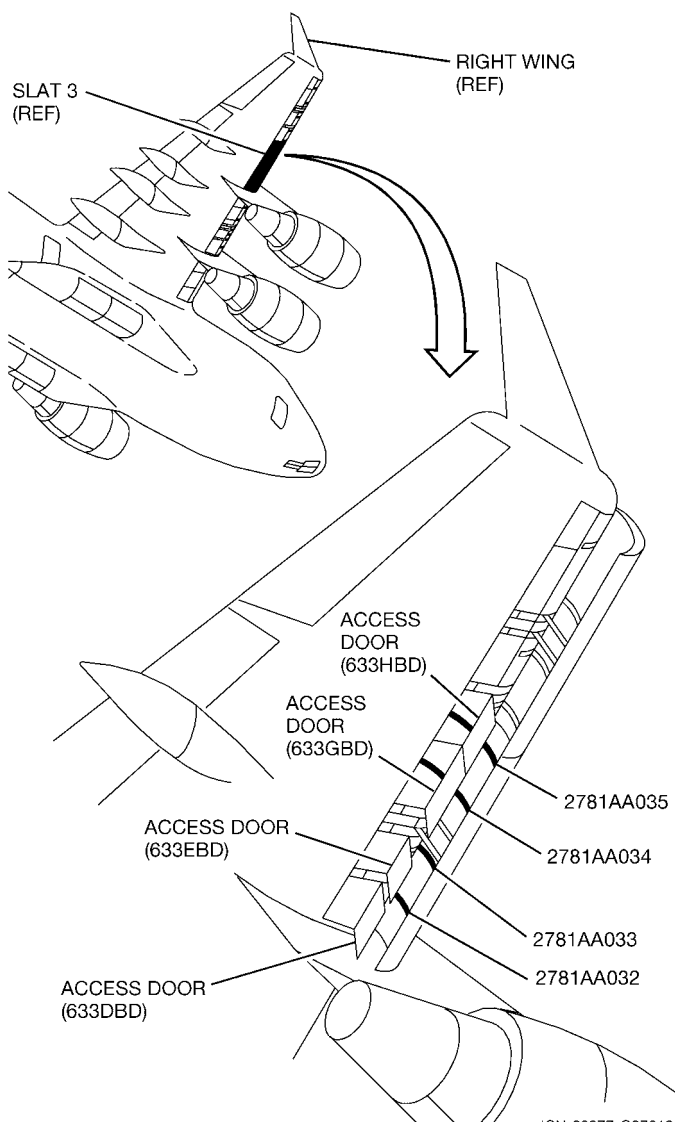


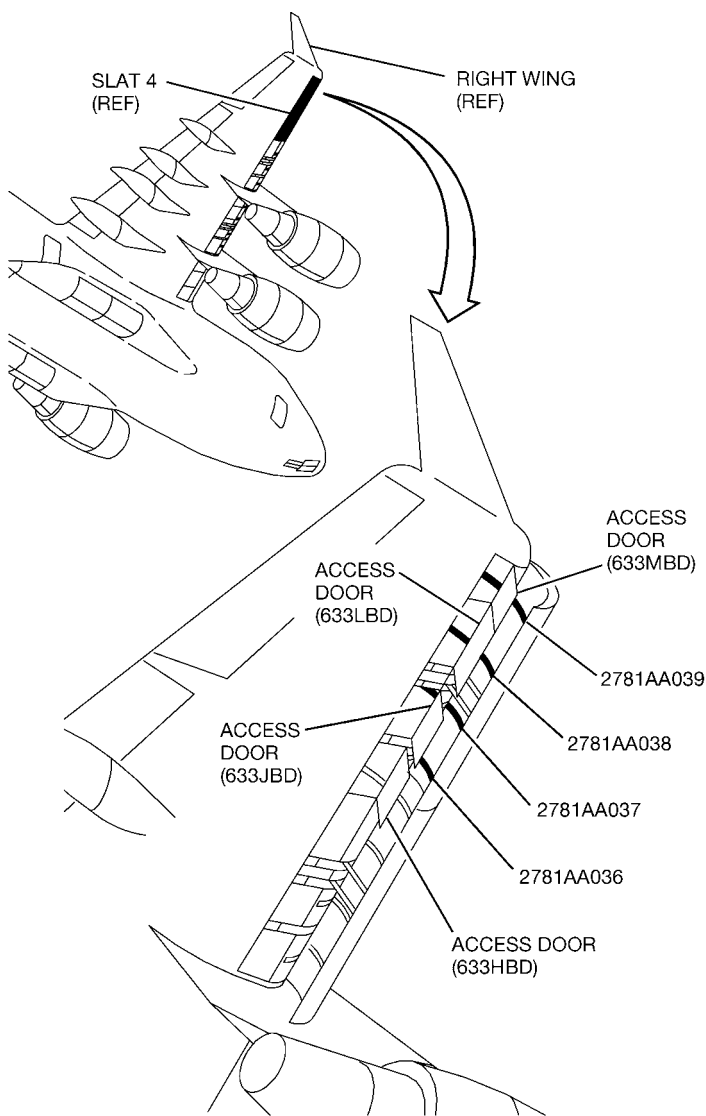


ICN-88277-G2781008-005-01



ICN-88277-G2781009-005-01





ICN-88277-G2781011-004-01

**SLAT TRACK ASSEMBLY REMOVAL
(27-81-10-2)**

FUNCTIONAL INPUT CONDITIONS:

Applicability:	Task
All	All

Additional information:

This procedure consists of the following tasks:

- 2-1. Preparation for 2781AA016 thru 2781AA024 and 2781AA025 thru 2781AA033.
- 2-2. Preparation for 2781AA010 thru 2781AA015 and 2781AA034 thru 2781AA039.
- 2-3. Removal.
- 2-4. Follow-on maintenance for REF DES 2781AA011, 2781AA012, 2781AA015, 2781AA016, 2781AA018, and 2781AA019.
- 2-5. Follow-on maintenance for REF DES 2781AA030, 2781AA031, 2781AA033, 2781AA034, 2781AA037, and 2781AA038.
- 2-6. Follow-on maintenance for REF DES 2781AA022.
- 2-7. Follow-on maintenance for REF DES 2781AA027.
- 2-8. Follow-on maintenance for REF DES 2781AA010, 2781AA013, 2781AA014, 2781AA017, 2781AA020, 2781AA021, 2781AA023, and 2781AA024.
- 2-9. Follow-on maintenance for REF DES 2781AA025, 2781AA026, 2781AA028, 2781AA029, 2781AA032, 2781AA035, 2781AA036, and 2781AA039.

NOTE	Task
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This is a typical removal task for all slat track assemblies.	2-3
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Additional data:	Task
TO 1300i-2-27JG-80-3	2-1, 2-2

Personnel recommended:

	Task
One	2-1, 2-2, 2-4, 2-5, 2-6, 2-7, 2-8, 2-9
Two	2-3
Person (A) performs task.	
Person (B) assists person (A).	

Safety conditions:

	Task
NA	--

Support equipment:

<u>Nomenclature</u>	<u>PN</u>	<u>Specification</u>	<u>Qty</u>	<u>Task</u>
NA	--	--	--	--

Supplies:

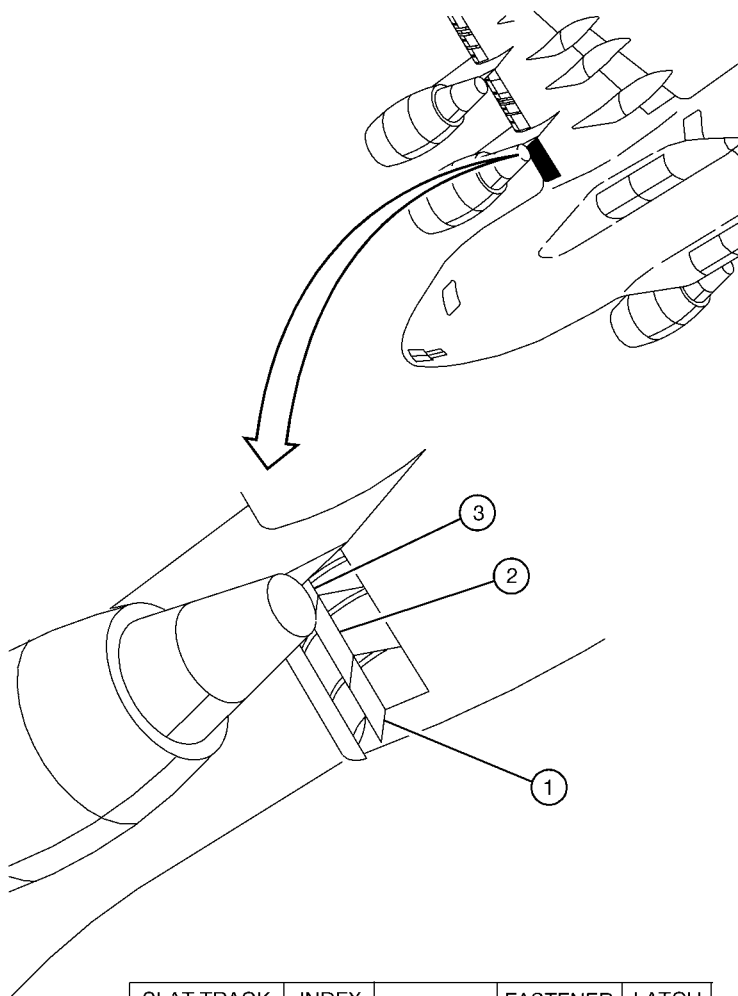
<u>Nomenclature</u>	<u>PN</u>	<u>Specification</u>	<u>Qty</u>	<u>Task</u>
NA	--	--	--	--

2-1. PREPARATION FOR 2781AA016 THRU
2781AA024 AND 2781AA025 THRU
2781AA033.

- 1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
- 2. Review task "Functional Input Conditions" page for task specific safety conditions.
- 3. Remove slat assembly (TO 1300i-2-27JG-80-3, 27-81-11) as follows:

TRACK REF DES	SLAT ASSY REF DES	TASKS
2781AA016 and 2781AA017	2781AA003	2-1, 2-4, and 2-7
2781AA018 thru 2781AA021	2781AA004	2-2, 2-4, and 2-8
2781AA022 thru 2781AA024	2781AA005	2-3, 2-6, and 2-9
2781AA025 thru 2781AA027	2781AA006	2-3, 2-6, and 2-9
2781AA028 thru 2781AA031	2781AA007	2-2, 2-4, and 2-8
2781AA032 and 2781AA033	2781AA008	2-1, 2-4, and 2-7

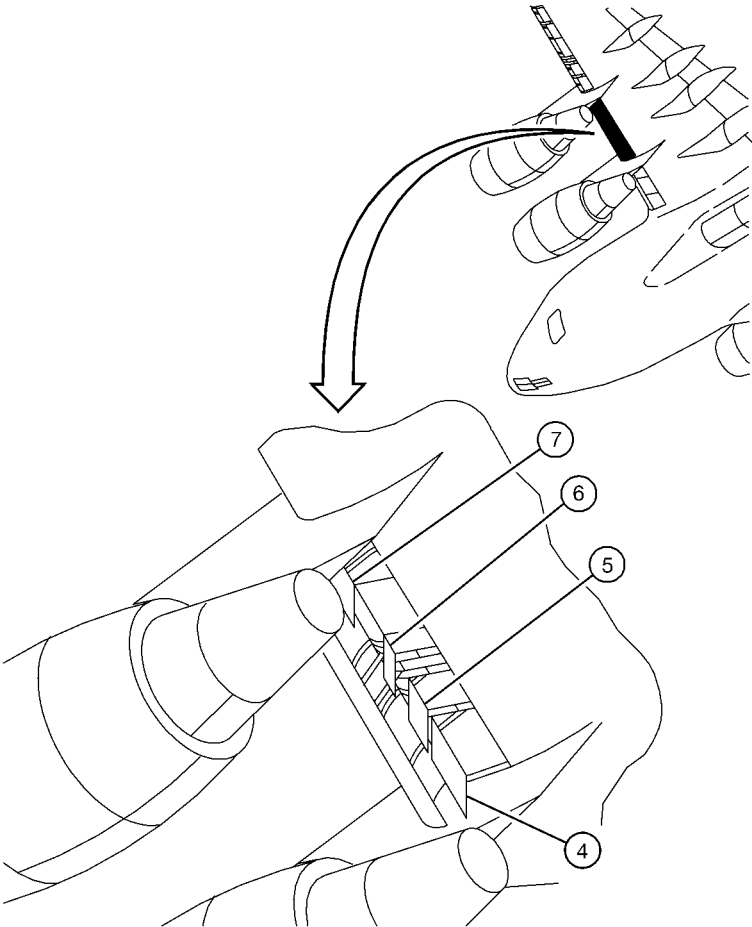
- 4. Loosen fasteners; unlatch and open leading edge lower access doors.



4.

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA024	1	512ABD	5	5
2781AA022	2	512BBD	5	5
2781AA023	3	512CBD	4	4

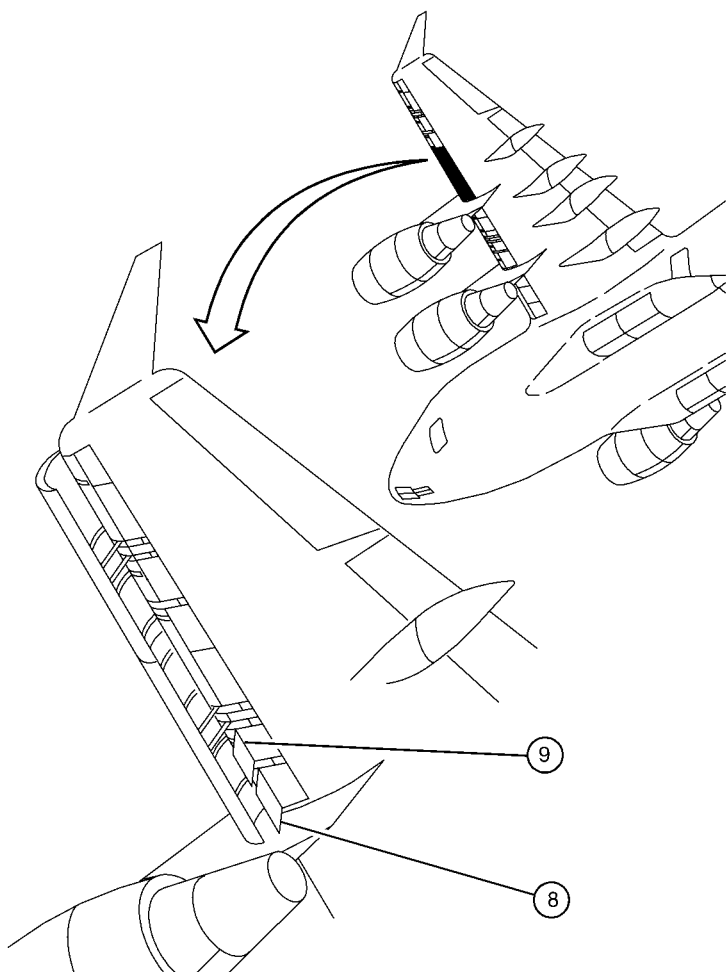
ICN-88277-G2781147-004-01



4. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA021	4	522FBD	4	4
2781AA019	5	522GBD	3	3
2781AA018	6	522JBD	2	2
2781AA020	7	522LBD	4	4

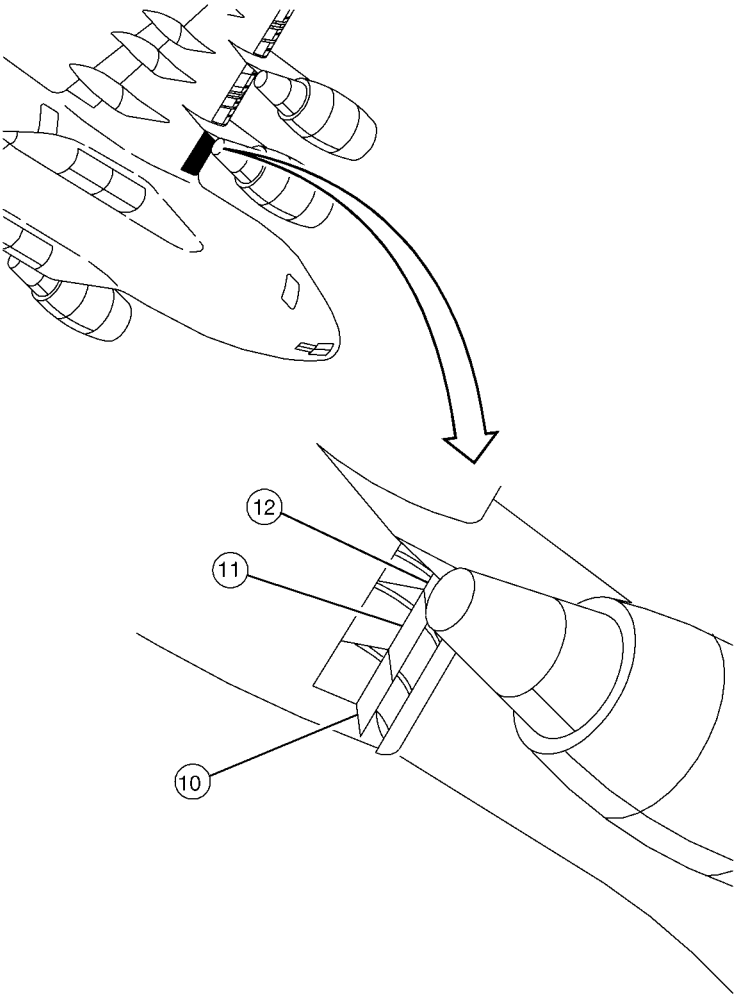
ICN-88277-G2781149-004-01



4. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA017	8	533DBD	3	3
2781AA016	9	533EBD	4	4

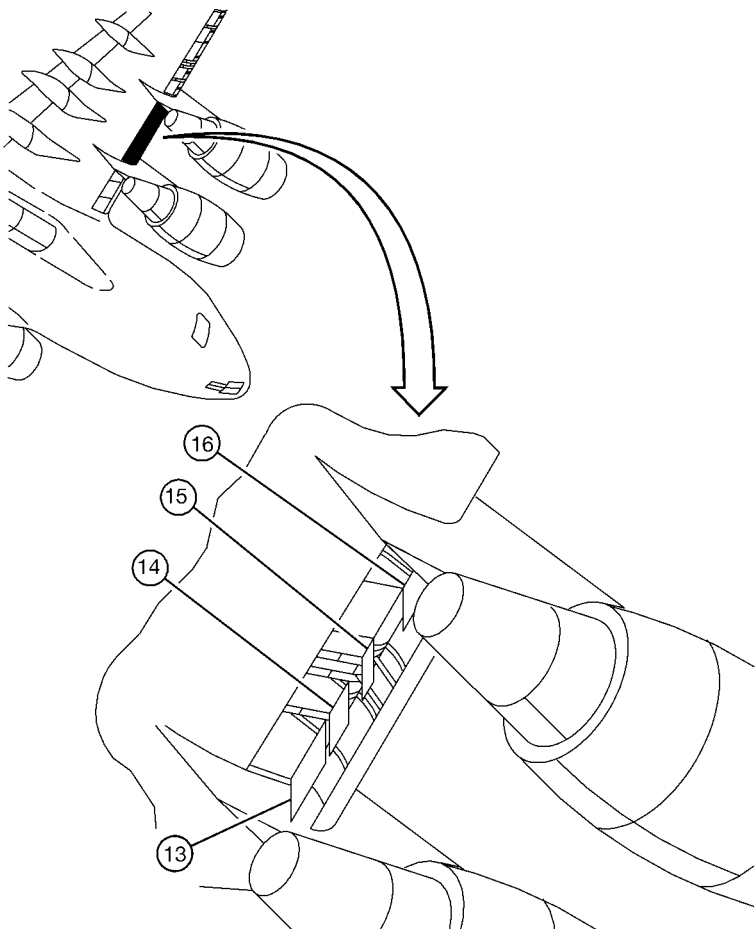
ICN-88277-G2781151-004-01



4.—

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA025	10	612ABD	5	5
2781AA027	11	612BBD	5	5
2781AA026	12	612CBD	4	4

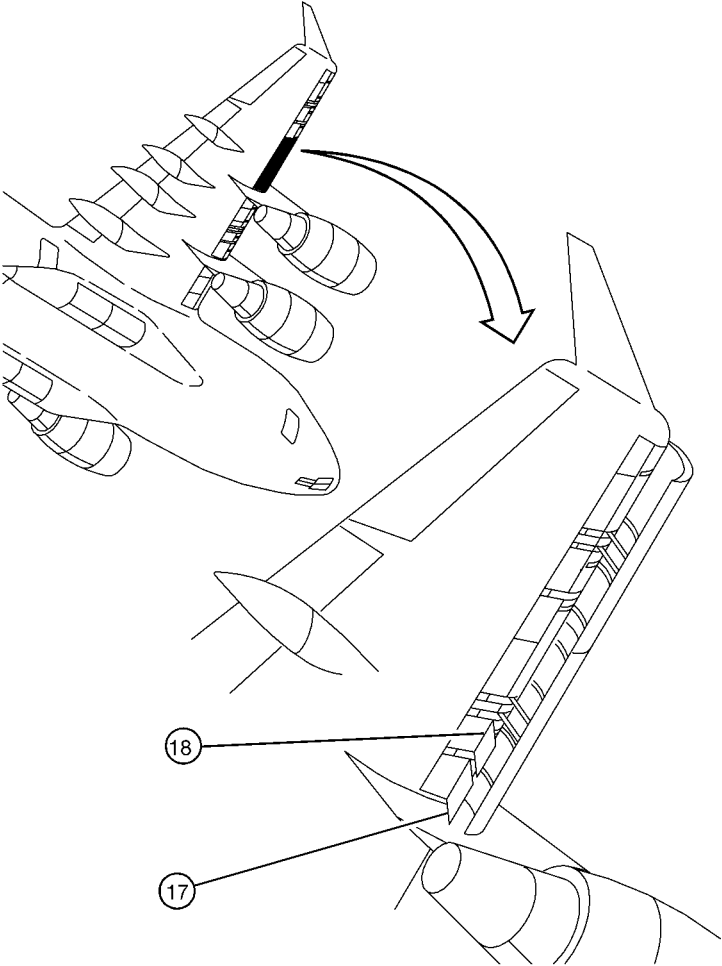
ICN-88277-G2781153-004-01



4. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA028	13	622FBD	4	4
2781AA030	14	622GBD	3	3
2781AA031	15	622JBD	2	2
2781AA029	16	622LBD	4	4

ICN-88277-G2781155-004-01

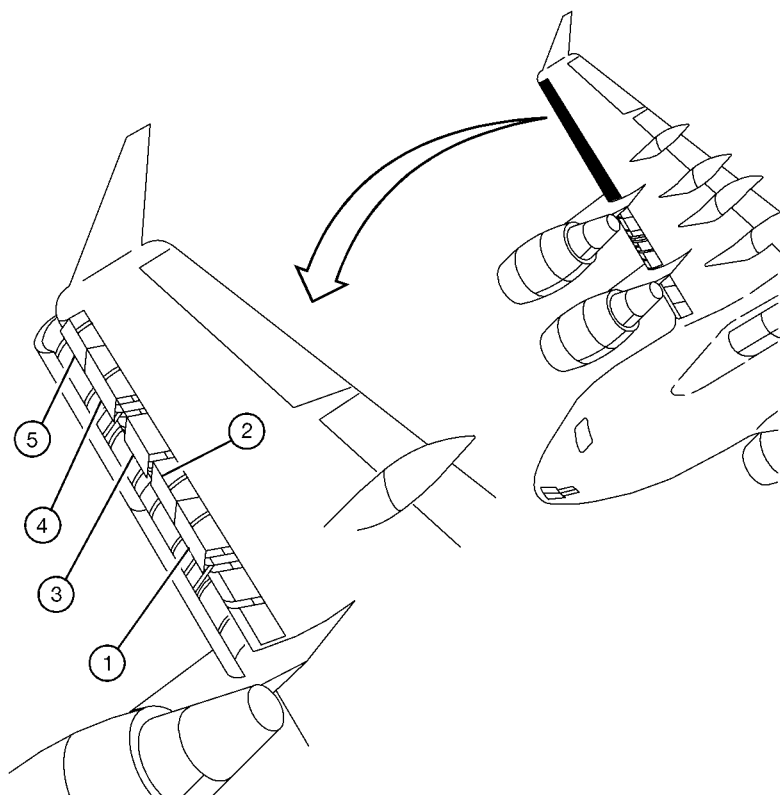


4.

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA032	17	633DBD	3	3
2781AA033	18	633EBD	4	4

**2-2. PREPARATION FOR 2781AA010 THRU
2781AA015 AND 2781AA034 THRU
2781AA039.**

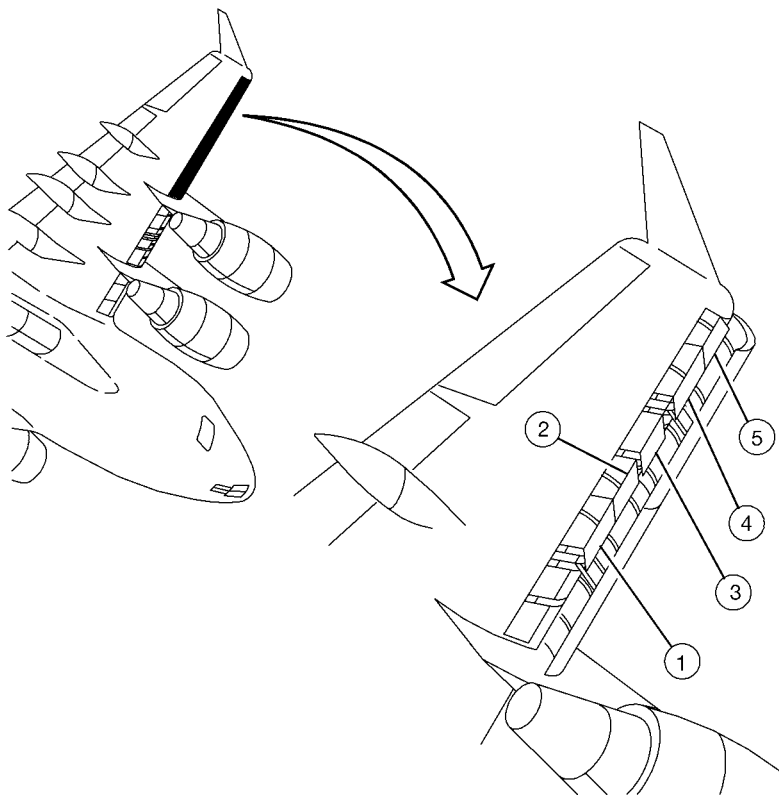
1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
2. Review task "Functional Input Conditions" page for task specific safety conditions.
3. Remove slat assembly (TO 1300i-2-27JG-80-3, 27-81-11 tasks 2-1, 2-4, and 2-7).
4. Unlatch and open leading edge lower access door.



4. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	LATCH QTY
2781AA015	1	533GBD	5
2781AA014	2	533HBD	4
2781AA013	2	533HBD	4
2781AA012	3	533JBD	4
2781AA011	4	533LBD	5
2781AA010	5	533MBD	4

ICN-88277-G2781159-003-01



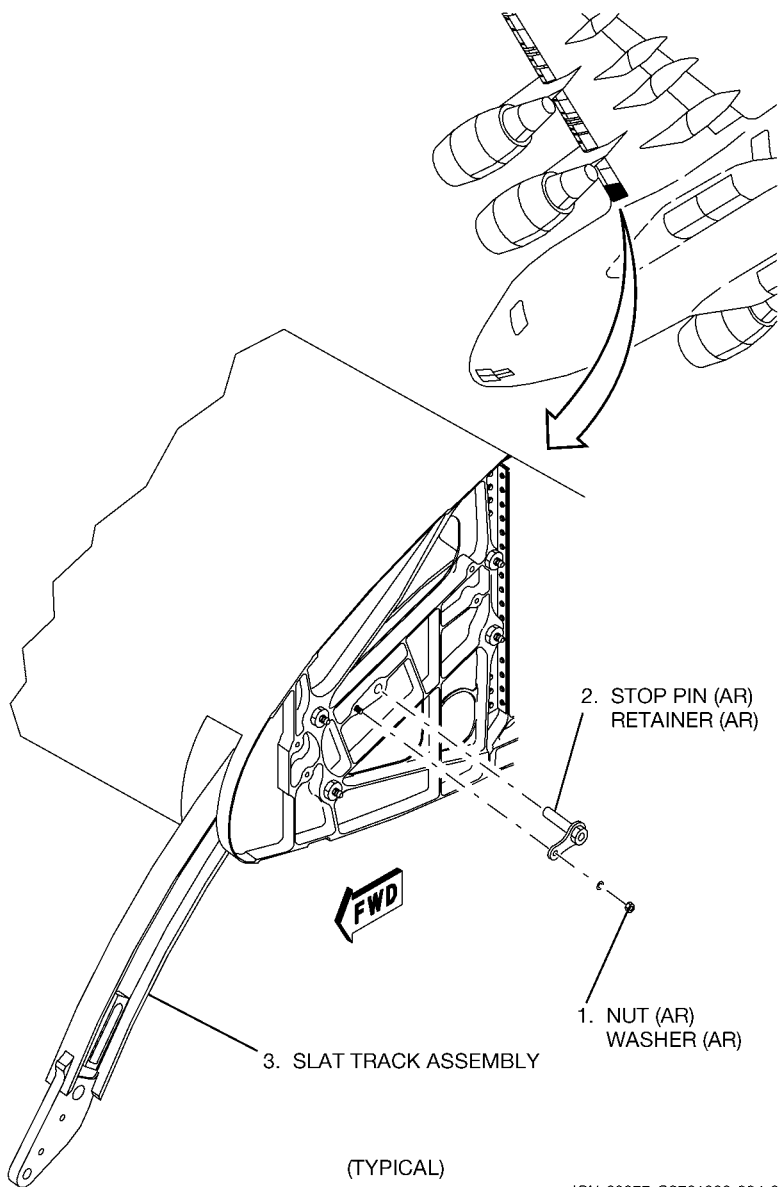
4. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	LATCH QTY
2781AA034	1	633GBD	5
2781AA035	2	633HBD	4
2781AA036	2	633HBD	4
2781AA037	3	633JBD	4
2781AA038	4	633LBD	5
2781AA039	5	633MBD	4

ICN-88277-G2781160-002-01

2-3. REMOVAL.

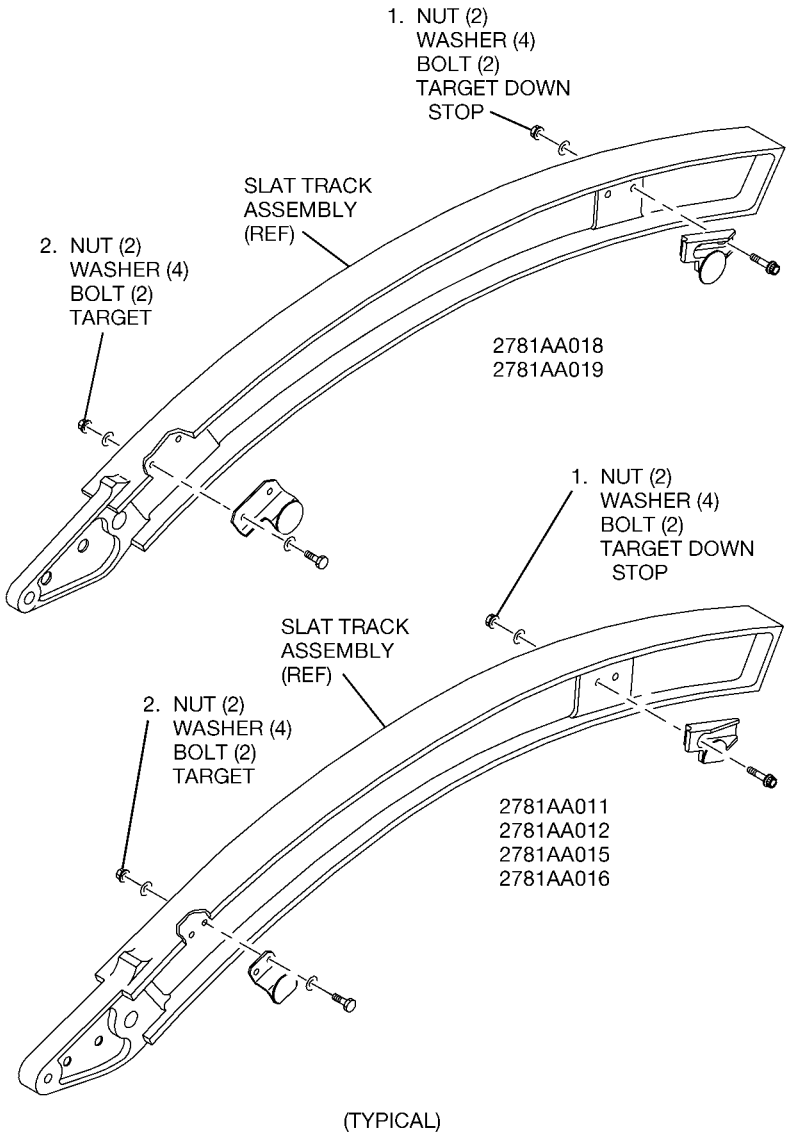
1. (A) Remove nuts and washers.
2. (A) Remove stop pins and retainers.
3. (A,B) Remove slat track assembly.



ICN-88277-G2781020-004-01

**2-4. FOLLOW-ON MAINTENANCE FOR REF DES
2781AA011, 2781AA012, 2781AA015,
2781AA016, 2781AA018, AND 2781AA019.**

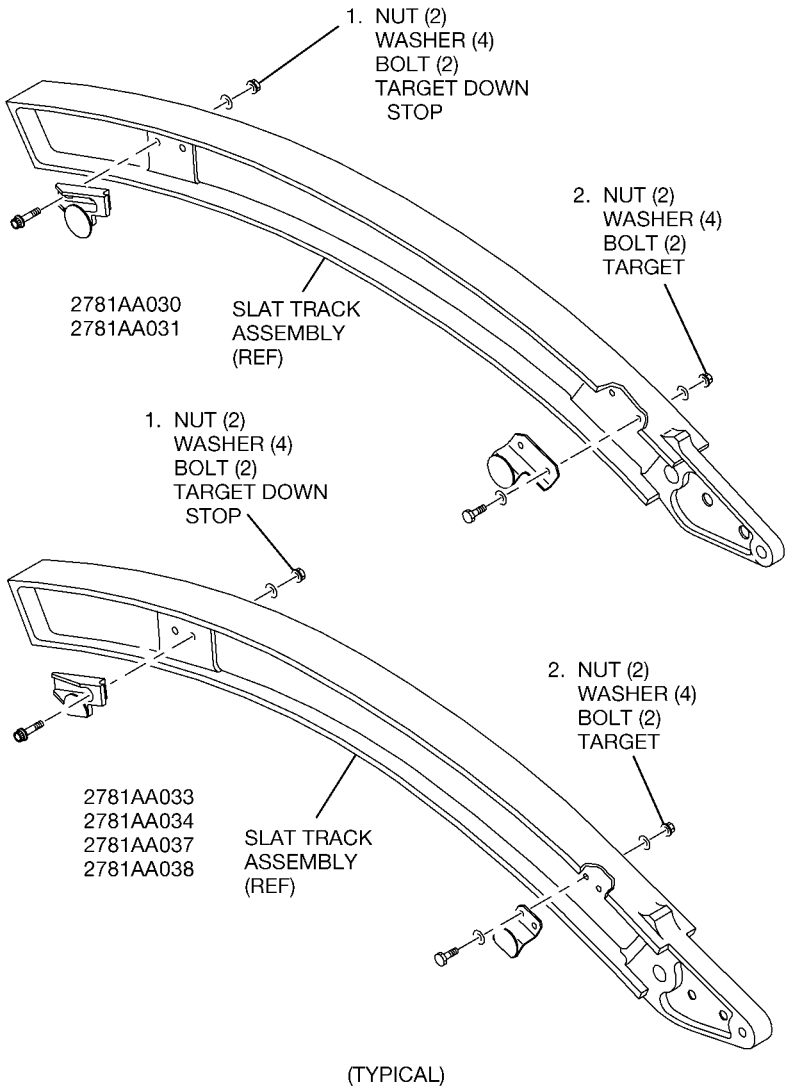
1. Remove nuts, washers, bolts, and target down stop from slat track assembly.
2. Remove nuts, washers, bolts, and target.



ICN-88277-G2781598-001-01

**2-5. FOLLOW-ON MAINTENANCE FOR REF DES
2781AA030, 2781AA031, 2781AA033,
2781AA034, 2781AA037, AND 2781AA038.**

1. Remove nuts, washers, bolts, and target down stop from slat track assembly.
2. Remove nuts, washers, bolts, and target.



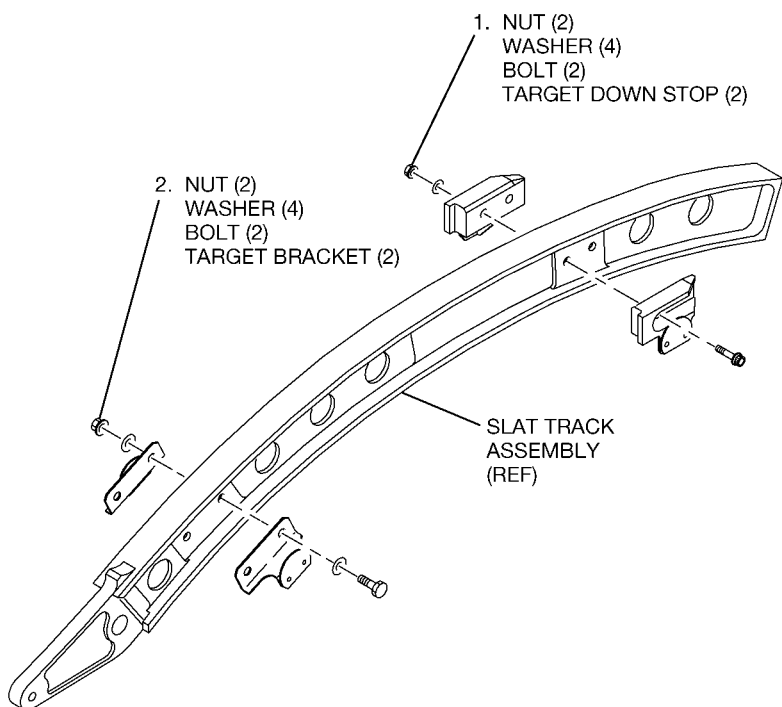
ICN-88277-G2781600-001-01

2-6. FOLLOW-ON MAINTENANCE FOR REF DES 2781AA022.

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Remove nuts, washers, bolts, and target down stops from slat track assembly.
2. Remove nuts, washers, bolts, and target brackets.



(TYPICAL)

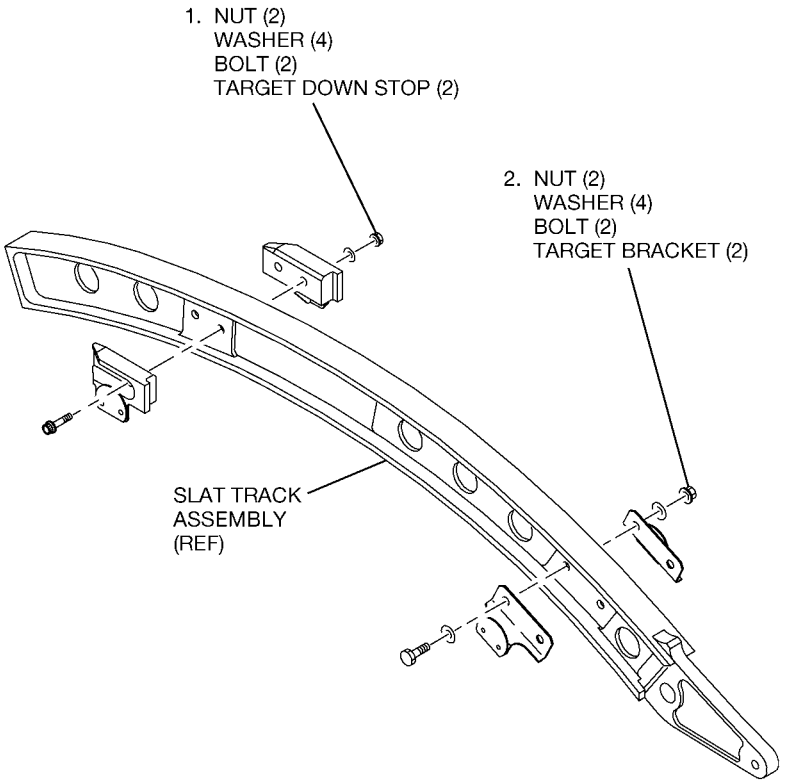
ICN-88277-G2781601-001-01

2-7. FOLLOW-ON MAINTENANCE FOR REF DES 2781AA027.

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Remove nuts, washers, bolts, and target down stops from slat track assembly.
2. Remove nuts, washers, bolts, and target brackets.



(TYPICAL)

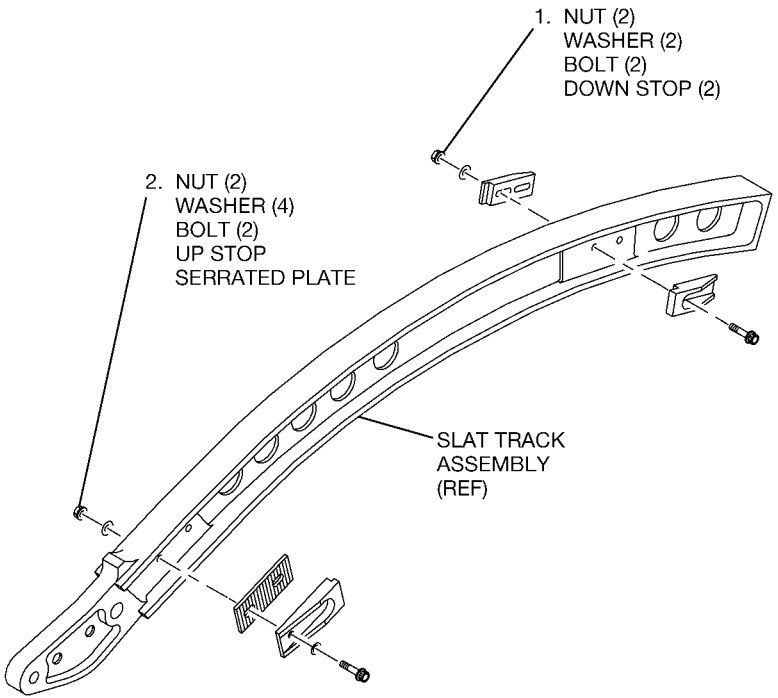
ICN-88277-G2781602-001-01

**2-8. FOLLOW-ON MAINTENANCE FOR REF DES
2781AA010, 2781AA013, 2781AA014,
2781AA017, 2781AA020, 2781AA021,
2781AA023, AND 2781AA024.**

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Remove nuts, washers, bolts, and down stops from slat track assembly.
2. Identify position of up stop on slat track; remove nuts, washers, bolts, up stop, and serrated plate.



(TYPICAL)

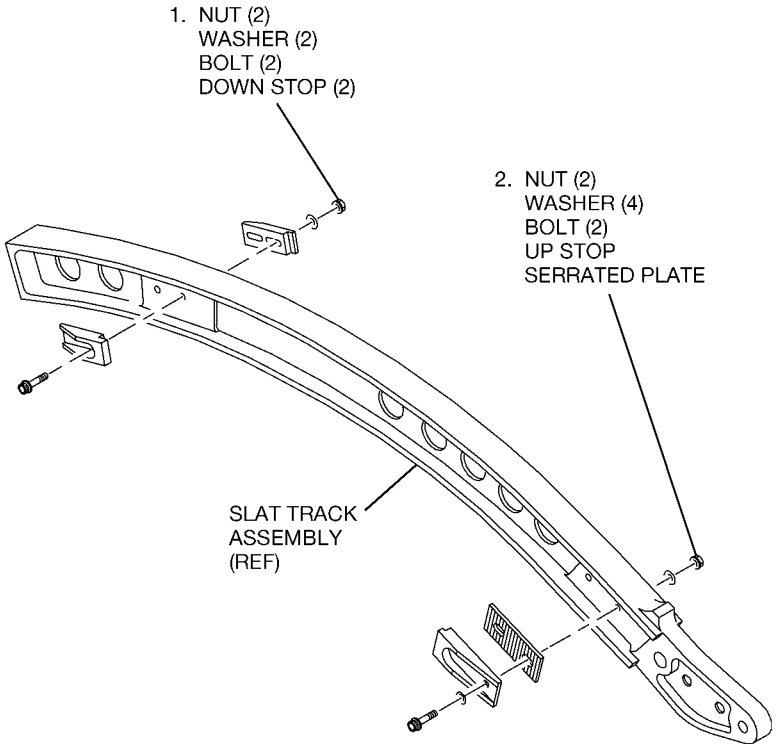
ICN-88277-G2781603-001-01

**2-9. FOLLOW-ON MAINTENANCE FOR REF DES
2781AA025, 2781AA026, 2781AA028,
2781AA029, 2781AA032, 2781AA035,
2781AA036, AND 2781AA039.**

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Remove nuts, washers, bolts, and down stops from slat track assembly.
2. Identify position of up stop on slat track; remove nuts, washers, bolts, up stop, and serrated plate.



(TYPICAL)

ICN-88277-G2781604-001-01

**SLAT TRACK ASSEMBLY INSTALLATION
(27-81-10-3)**

FUNCTIONAL INPUT CONDITIONS:

Applicability:	Task
All	All

Additional information:

This procedure consists of the following tasks:

- 3-1. Preparation for REF DES 2781AA011, 2781AA012, 2781AA015, 2781AA016, 2781AA018, and 2781AA019.
- 3-2. Preparation for REF DES 2781AA030, 2781AA031, 2781AA033, 2781AA034, 2781AA037, and 2781AA038.
- 3-3. Preparation for REF DES 2781AA022.
- 3-4. Preparation for REF DES 2781AA027.
- 3-5. Preparation for REF DES 2781AA010, 2781AA013, 2781AA014, 2781AA017, 2781AA020, 2781AA021, 2781AA023, and 2781AA024.
- 3-6. Preparation for REF DES 2781AA025, 2781AA026, 2781AA028, 2781AA029, 2781AA032, 2781AA035, 2781AA036, and 2781AA039.
- 3-7. Installation.
- 3-8. Follow-on maintenance for 2781AA016 thru 2781AA024 and 2781AA025 thru 2781AA033.
- 3-9. Follow-on maintenance for 2781AA010 thru 2781AA015 and 2781AA034 thru 2781AA039.

	Task
NOTE	
This is a typical installation task for all slat track assemblies.	All

Additional data:	Task
TO 1300i-2-27JG-80-3	3-8, 3-9

	Task
TO 1300i-23	All

Personnel recommended:

	Task
One	3-1, 3-2, 3-3, 3-4, 3-5, 3-6, 3-8, 3-9
Two	3-7
Person (A) performs task.	
Person (B) assists person (A).	

Safety conditions:

	Task
NA	--

Support equipment:

<u>Nomenclature</u>	<u>PN</u>	<u>Specification</u>	<u>Qty</u>	<u>Task</u>
Wrench, Torque	--	(0-150 in-lb)	1	3-7

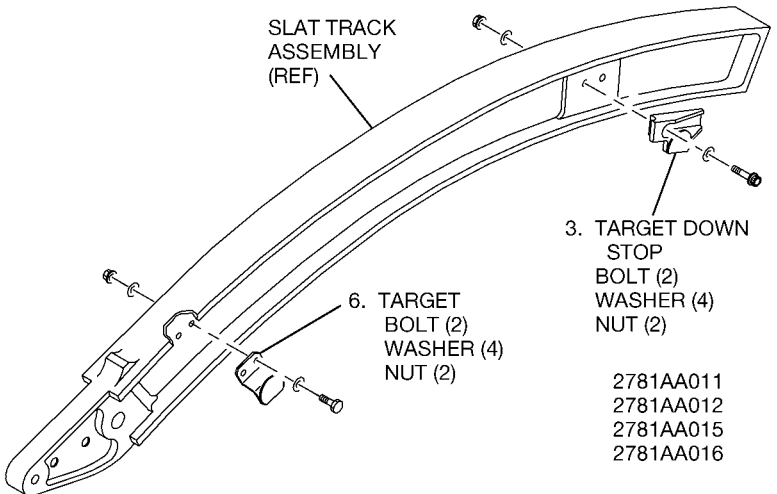
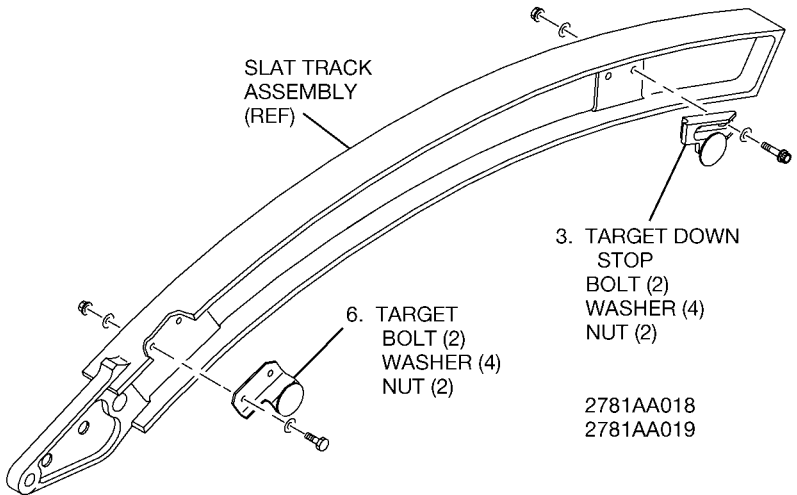
Supplies:

<u>Nomenclature</u>	<u>PN</u>	<u>Specification</u>	<u>Qty</u>	<u>Task</u>
Sealant	PR-1775 B-2	AMS 3265	AR	3-1, 3-2, 3-3, 3-4, 3-5, 3-6, 3-7

<u>Nomenclature</u>	<u>PN</u>	<u>Specification</u>	<u>Qty</u>	<u>Task</u>
Sealant	PR-1775 B-2	MIL-PRF-81733	AR	3-1, 3-2, 3-3, 3-4, 3-5, 3-6, 3-7

**3-1. PREPARATION FOR REF DES 2781AA011,
2781AA012, 2781AA015, 2781AA016,
2781AA018, AND 2781AA019.**

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position target down stop on slat track; install bolts, washers, and nuts.
4. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
5. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
6. Position target on slat track assembly; install bolts, washers, and nuts.

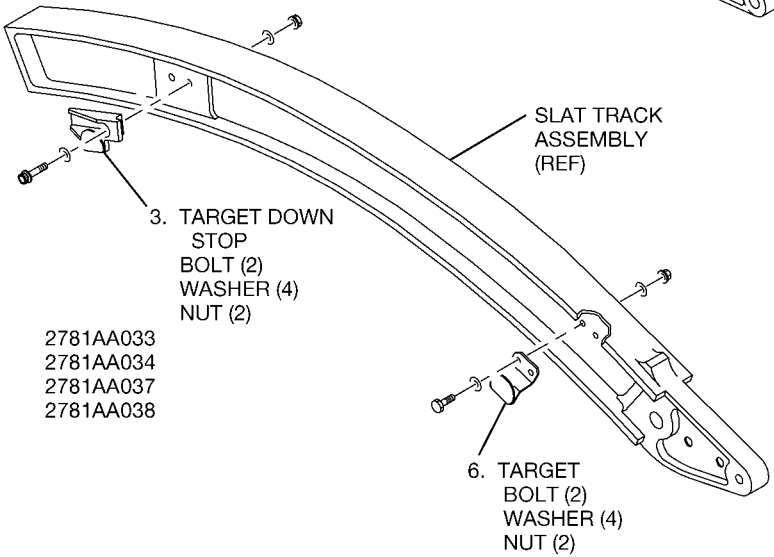
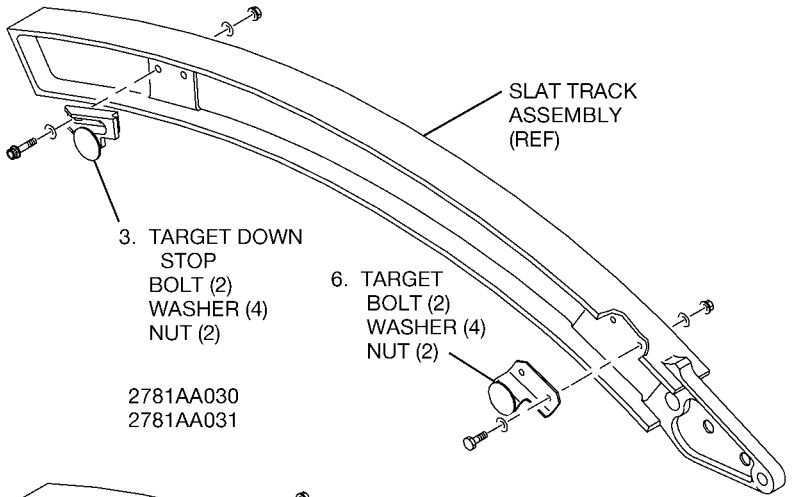


(TYPICAL)

ICN-88277-G2781599-001-01

**3-2. PREPARATION FOR REF DES 2781AA030,
2781AA031, 2781AA033, 2781AA034,
2781AA037, AND 2781AA038.**

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position target down stop on slat track; install bolts, washers, and nuts.
4. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
5. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
6. Position target on slat track assembly; install bolts, washers, and nuts.



(TYPICAL)

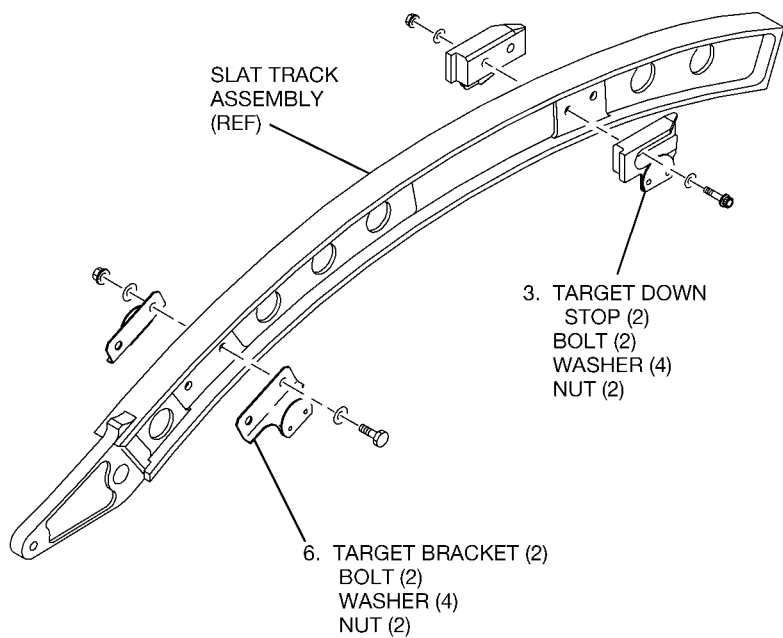
ICN-88277-G2781605-001-01

3-3. PREPARATION FOR REF DES 2781AA022.

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position target down stops on slat track; install bolts, washers, and nuts.
4. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
5. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
6. Position target bracket on slat track assembly; install bolts, washers, and nuts.



(TYPICAL)

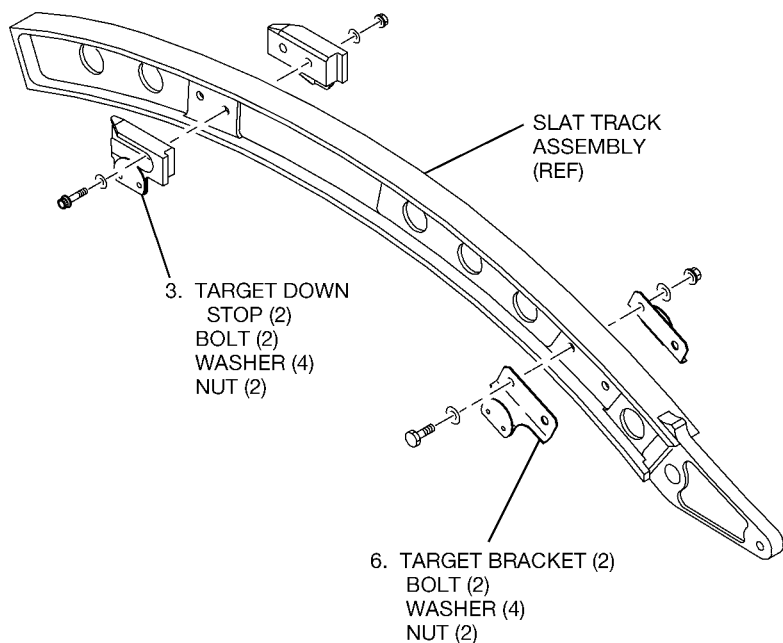
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3-4. PREPARATION FOR REF DES 2781AA027.

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position target down stops on slat track; install bolts, washers, and nuts.
4. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
5. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
6. Position target bracket on slat track assembly; install bolts, washers, and nuts.



(TYPICAL)

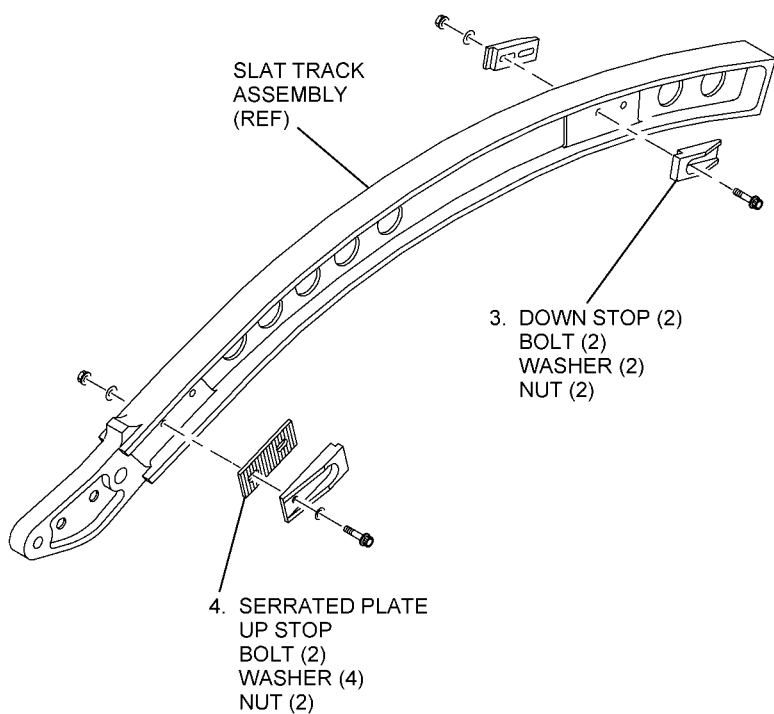
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**3-5. PREPARATION FOR REF DES 2781AA010,
2781AA013, 2781AA014, 2781AA017,
2781AA020, 2781AA021, 2781AA023, AND
2781AA024.**

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position down stops on slat track; install bolts, washers, and nuts.
4. Position serrated plate on slat track assembly; position up stop on serrated plate as identified; install bolts, washers, and nuts.



(TYPICAL)

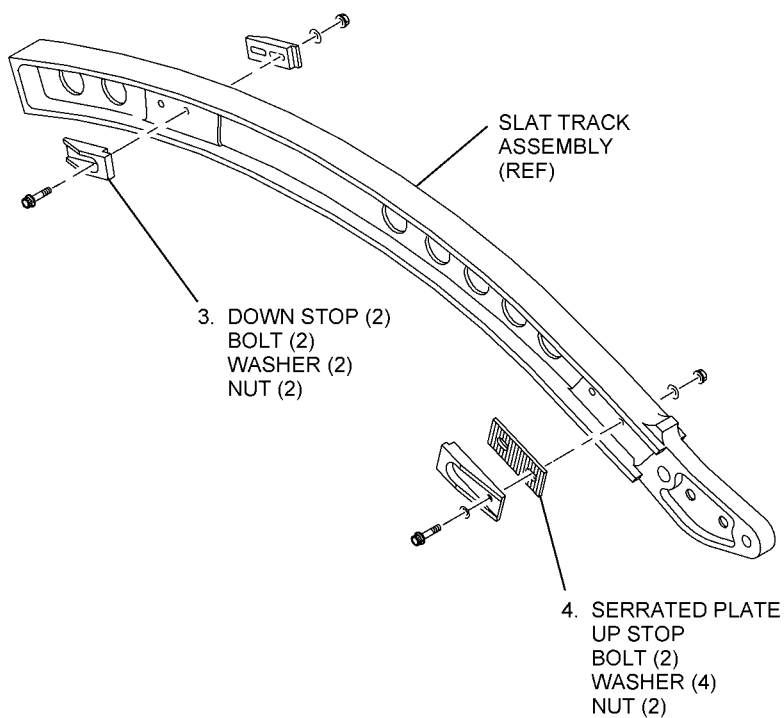
ICN-88277-G2781608-002-01

**3-6. PREPARATION FOR REF DES 2781AA025,
2781AA026, 2781AA028, 2781AA029,
2781AA032, 2781AA035, 2781AA036, AND
2781AA039.**

NOTE

Some slat track assemblies have two down stops. They are installed back to back using common hardware.

1. Perform faying surface sealing using MIL-PRF-81733 (TO 1300i-23, Chapter 1, Section III).
2. Perform wet fastener installation using AMS 3265 (TO 1300i-23, Chapter 1, Section III).
3. Position down stops on slat track; install bolts, washers, and nuts.
4. Position serrated plate on slat track assembly; position up stop on serrated plate as identified; install bolts, washers, and nuts.

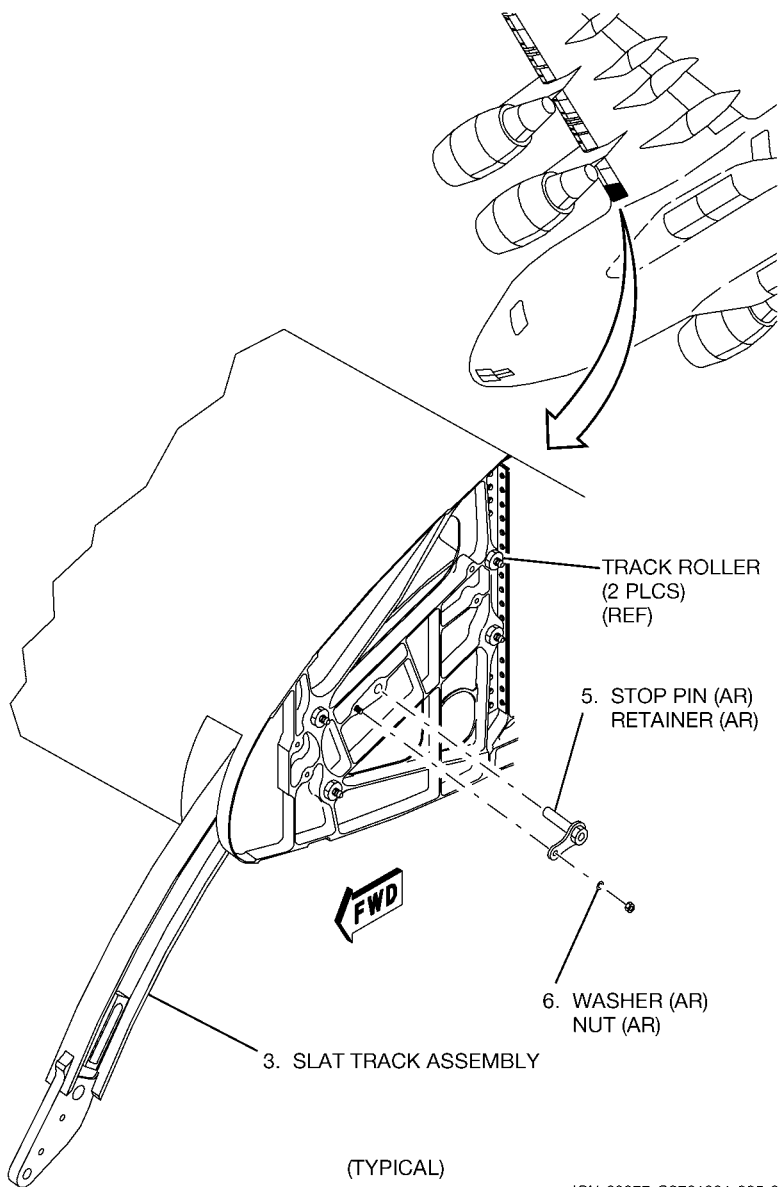


(TYPICAL)

ICN-88277-G2781609-002-01

3-7. INSTALLATION.

1. Review "Section 1 (General Information)" of this TO for system general warnings, cautions, and notes.
2. Review task "Functional Input Conditions" page for task specific safety conditions.
3. (B) Position slat track assembly past second set of track rollers.
4. Perform faying surface sealing (TO 1300i-23, Chapter 1, Section III).
5. (A) Install stop pins and retainers.
6. (A) Install washers and nuts; torque **30-40 in-lb.**



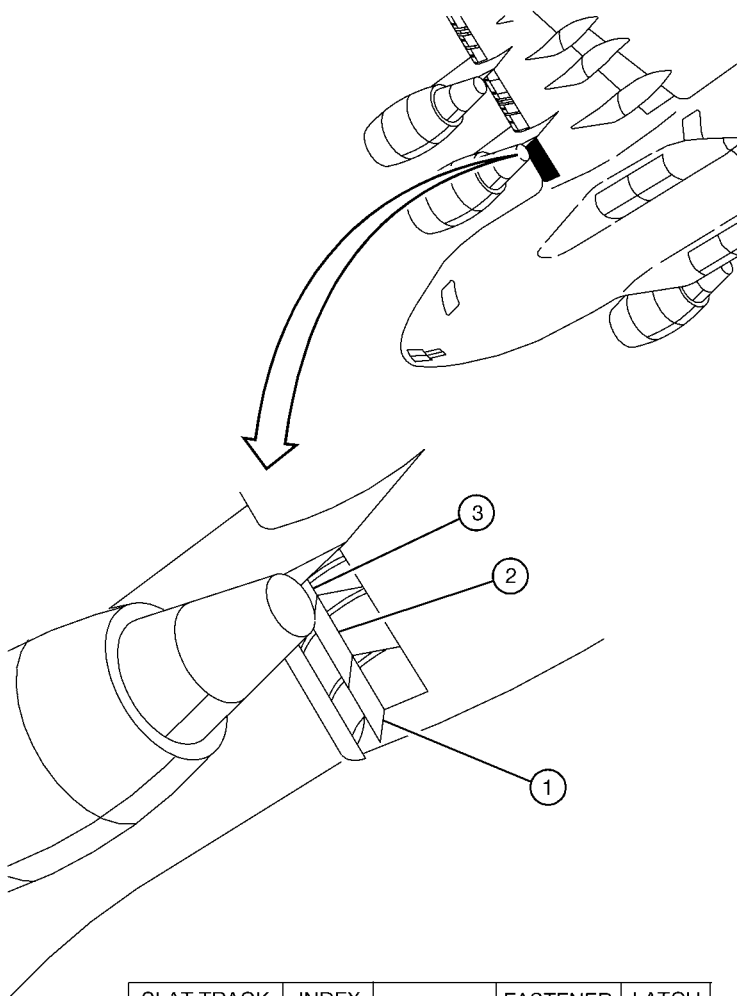
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3-8. FOLLOW-ON MAINTENANCE FOR 2781AA016 THRU 2781AA024 AND 2781AA025 THRU 2781AA033.

1. Install slat assembly (TO 1300i-2-27JG-80-4, 27-81-11) as follows:

TRACK REF DES	SLAT ASSY REF DES	TASKS
2781AA016 and 2781AA017	2781AA003	3-1, 3-4, and 3-8
2781AA018 thru 2781AA021	2781AA004	3-2, 3-6, and 3-9
2781AA022 thru 2781AA024	2781AA005	3-3, 3-7, and 3-10
2781AA025 thru 2781AA027	2781AA006	3-3, 3-7, and 3-10
2781AA028 thru 2781AA031	2781AA007	3-2, 3-6, and 3-9
2781AA032 and 2781AA033	2781AA008	3-1, 3-4, and 3-8

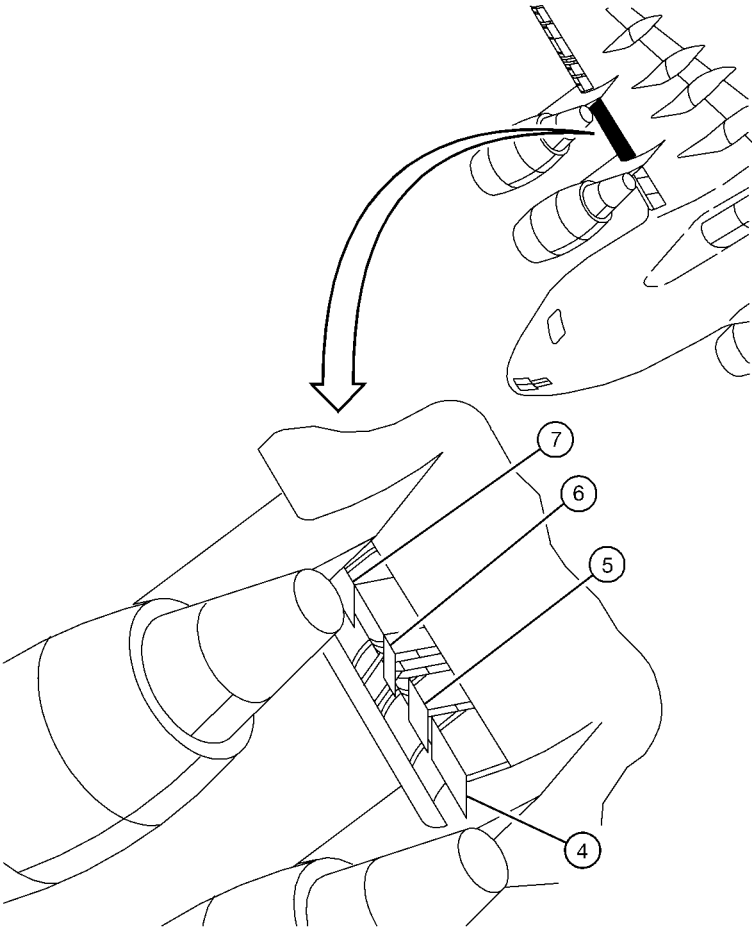
2. Close and latch leading edge lower access door and tighten fasteners.



2.

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA024	1	512ABD	5	5
2781AA022	2	512BBD	5	5
2781AA023	3	512CBD	4	4

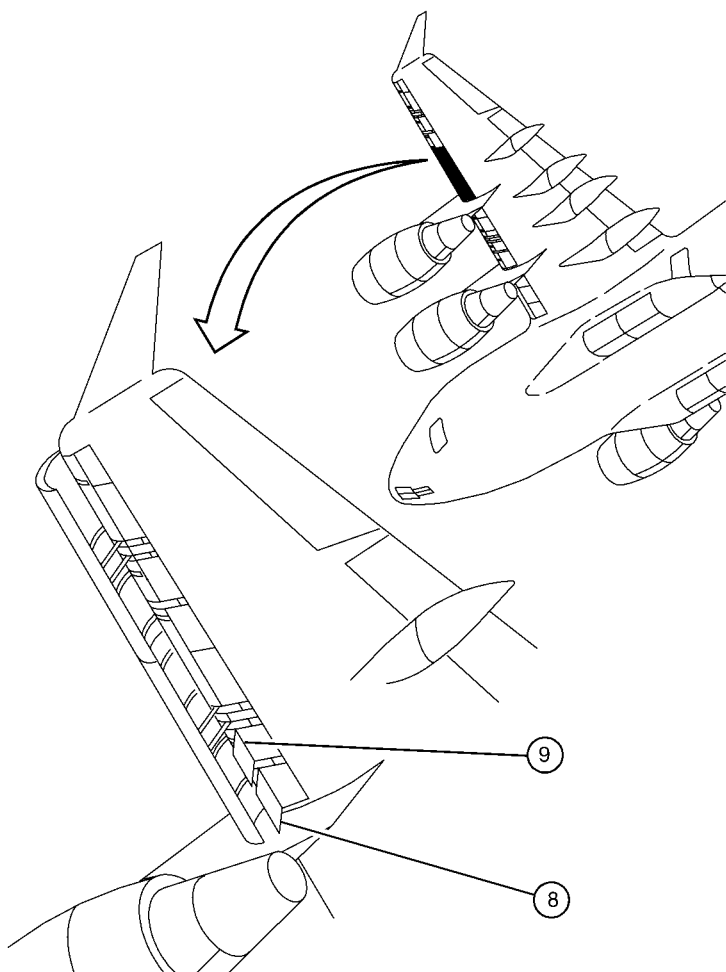
ICN-88277-G2781161-004-01



2. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA021	4	522FBD	4	4
2781AA019	5	522GBD	3	3
2781AA018	6	522JBD	2	2
2781AA020	7	522LBD	4	4

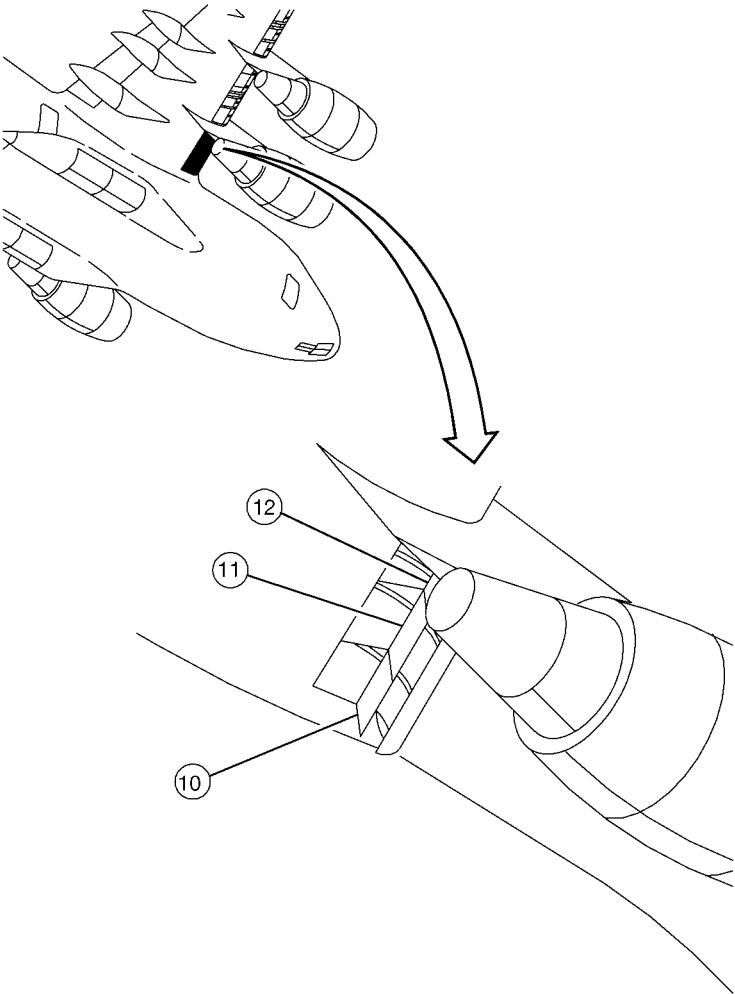
ICN-88277-G2781163-004-01



2.

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA017	8	533DBD	3	3
2781AA016	9	533EBD	4	4

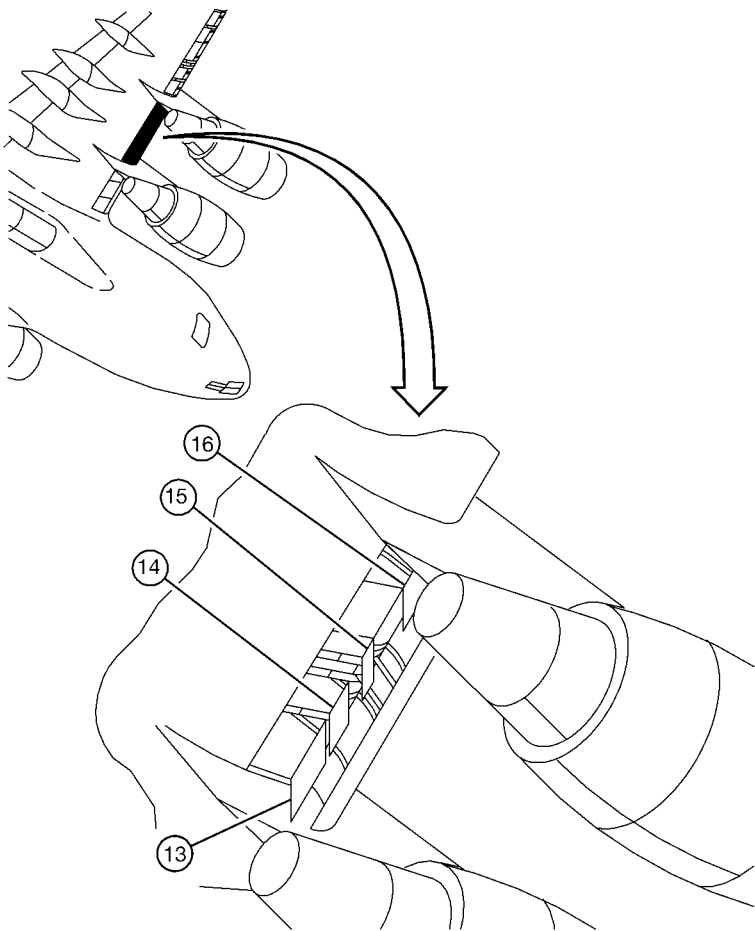
ICN-88277-G2781165-004-01



2.—

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA025	10	612ABD	5	5
2781AA027	11	612BBD	5	5
2781AA026	12	612CBD	4	4

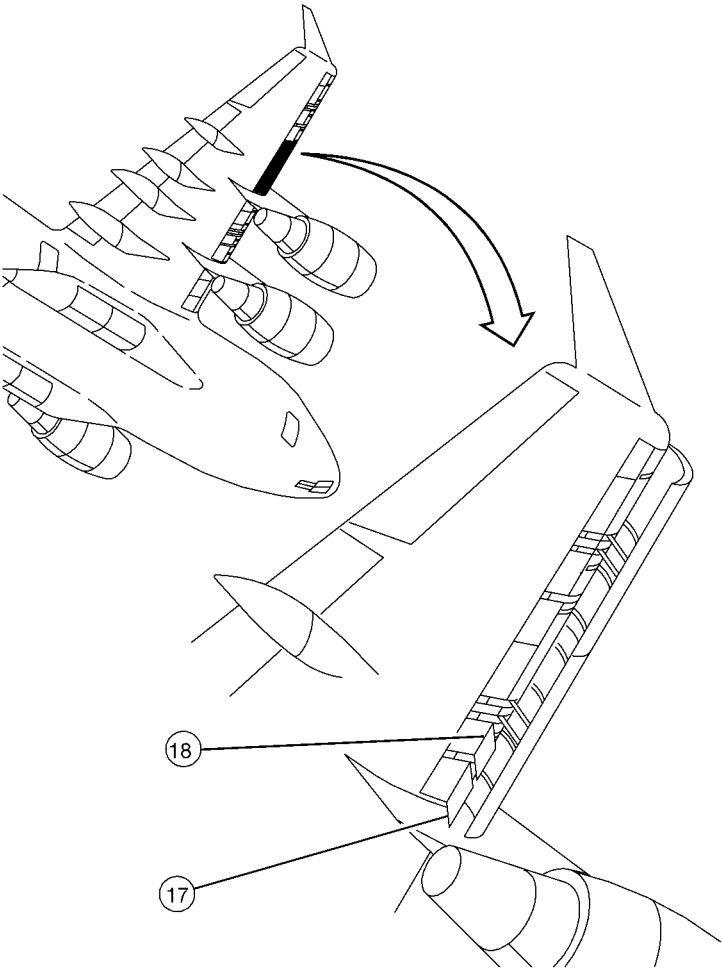
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2. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA028	13	622FBD	4	4
2781AA030	14	622GBD	3	3
2781AA031	15	622JBD	2	2
2781AA029	16	622LBD	4	4

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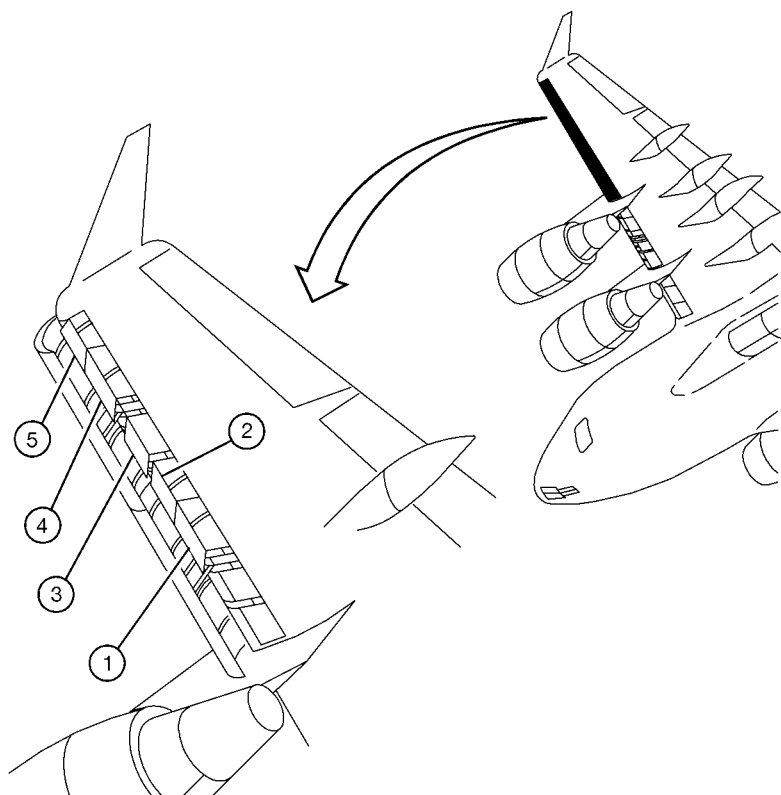


2. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	FASTENER QTY	LATCH QTY
2781AA032	17	633DBD	3	3
2781AA033	18	633EBD	4	4

**3-9. FOLLOW-ON MAINTENANCE FOR 2781AA010
THRU 2781AA015 AND 2781AA034 THRU
2781AA039.**

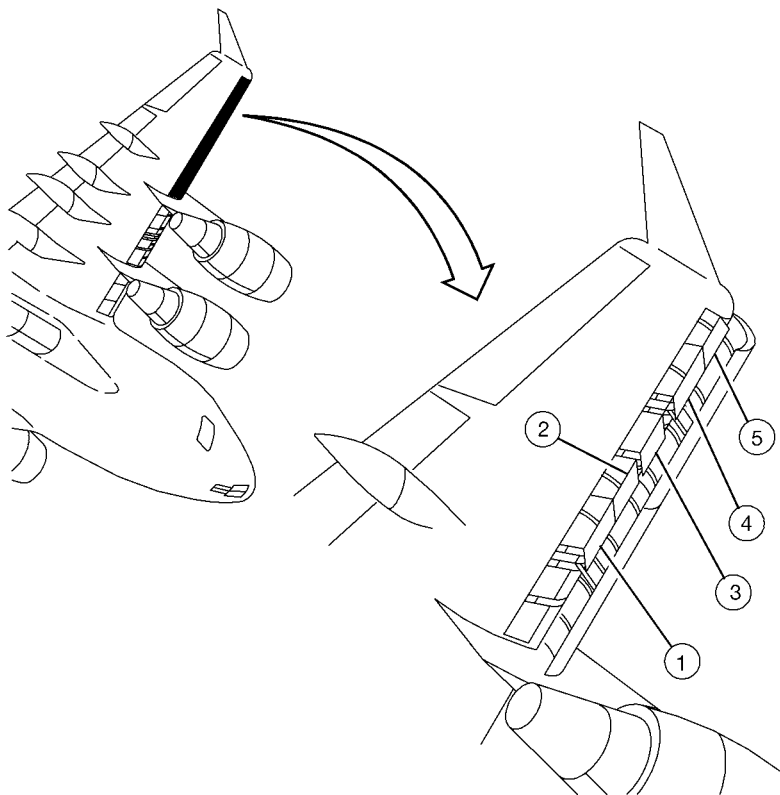
1. Install slat assembly (TO 1300i-2-27JG-80-4, 27-81-11, tasks 3-1, 3-4, and 3-8).
2. Close and latch access door.



2. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	LATCH QTY
2781AA015	1	533GBD	5
2781AA014	2	533HBD	4
2781AA013	2	533HBD	4
2781AA012	3	533JBD	4
2781AA011	4	533LBD	5
2781AA010	5	533MBD	4

ICN-88277-G2781173-003-01



2. —

SLAT TRACK REF DES	INDEX NO.	DOOR NO.	LATCH QTY
2781AA034	1	633GBD	5
2781AA035	2	633HBD	4
2781AA036	2	633HBD	4
2781AA037	3	633JBD	4
2781AA038	4	633LBD	5
2781AA039	5	633MBD	4

ICN-88277-G2781174-002-01