

LH GALLEY - REMOVAL/INSTALLATION

EFFECTIVITY: AIRCRAFT WITH LH GALLEY

1. General

- A. This section gives the procedures to remove/install the LH galley assembly.
- B. The procedures in this section are given in the sequence below. The tasks identified with (◆) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
25-30-07-000-801-A	LH GALLEY - REMOVAL	AIRCRAFT WITH LH GALLEY OR PRE-MOD SB 145-00-0036
25-30-07-400-801-A	LH GALLEY - INSTALLATION	AIRCRAFT WITH LH GALLEY OR PRE-MOD SB 145-00-0036

TASK 25-30-07-000-801-A

EFFECTIVITY: AIRCRAFT WITH LH GALLEY OR PRE-MOD SB 145-00-0036

2. LH GALLEY - REMOVAL

A. General

- (1) This task gives the procedures to remove the LH galley assembly.
- (2) The LH galley assembly is installed in the passenger cabin, at zone 231.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-27-05-000-801-A/400	-

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Passenger cabin
1	Helps the other technician	Passenger cabin

I. Preparation

SUBTASK 841-006-A

- (1) Make sure that the aircraft is safe for maintenance.
- (2) Make sure that the LH galley is empty.
- (3) On the air conditioning/pneumatic control panel, installed on the overhead panel, make sure that the PASS CABIN rotary switch is not set to the ATTD position and attach a DO-NOT-SET-TO-ATTD-POSITION tag to it.
- (4) On the circuit breaker panel, open the EMERG circuit breaker and attach a DO-NOT-CLOSE tag to it (Location Tip: ESSENTIAL DC BUS 2/LIGHTS/EMERG).
- (5) On the overhead panel, set the EMERG LT switch to the OFF position and attach a DO-NOT-MOVE-FROM-OFF tag to it.

- (6) Remove the main door curtain (AMM TASK 25-27-05-000-801-A/400).
- (7) Remove the sealant from the forward portion of the LH galley.
- (8) For aircraft with handset installed at the LH galley do the steps:
 - (a) On the circuit breaker panel, open the PASS SIGNS circuit breaker (Location tip: DC BUS 1 / PASS SIGNS), and attach a DO-NOT-CLOSE tag to it.
 - (b) On the circuit breaker panel, open the INFLIGHT PHONE TRANSCEIVER 1 circuit breaker (Location tip: SHED DC BUS 2 / INFLIGHT PHONE TRANSCEIVER 1), and attach a DO-NOT-CLOSE tag to it.

J. LH Galley - Removal [\(Figure 401\)](#)

SUBTASK 020-007-A

EFFECTIVITY: AIRCRAFT WITH SIDE-HINGED MAIN DOOR

- (1) Open the door (1).
- (2) Remove the access plate (8) with the screws (9) and washers (10).
- (3) Remove the bolt (5), nut (7), and washers (6) that attach the LH galley (2).
- (4) Close the door (1).
- (5) Open the door (3).
- (6) Remove the sidewall fitting covers (11) with the screws (12).
- (7) Remove the bolts (13) and washers (14) that attach the LH galley (2) to the track engage fitting assemblies (15) on the sidewall track (16).
- (8) Close the door (3).
- (9) Remove the drawer (4).
- (10) Remove the floor fitting cover (17) with the screws (18).
- (11) Remove the bolts (19) and washers (20) that attach the LH galley (2) to the track engage fitting assemblies (22) on the floor track (21).

CAUTION: THE STEP BELOW MUST BE DONE WITH CARE TO PREVENT DAMAGE TO THE CONDITIONED AIR HOSE (27) AND THE ELECTRICAL CONNECTOR (26).

- (12) Lightly move the LH galley (2) to the aisle to get access to the conditioned air hose (27) and the electrical connector (26).
- (13) Loosen the clamp (28) and remove the conditioned air hose (27) from the skirting lining panel flange (29).
- (14) Remove the clamps (25) with the screws (24) and washers (23).
- (15) Disconnect the electrical connector (26).
- (16) Remove the LH galley (2).

K. LH Galley with Shroud - Removal (Figure 402)

SUBTASK 020-008-A

EFFECTIVITY: AIRCRAFT WITH AIRSTAIRS DOOR

- (1) Remove the screws (4) and washers (3) that attach the shroud (5) and remove it.
- (2) Open the door (1).
- (3) Remove the access plate (11) with the screws (12) and washers (13).
- (4) Remove the bolt (8), nut (10), and washers (9) that attach the LH galley (2).
- (5) Close the door (1).
- (6) Open the door (6).
- (7) Remove the sidewall fitting covers (14) with the screws (15).
- (8) Remove the bolts (16) and washers (17) that attach the LH galley (2) to the track engage fitting assemblies (18) on the sidewall track (19).
- (9) Close the door (6).
- (10) Open the drawer (7) until it stops. Refer to DET. A, sheet 1.
- (11) Pull the pins to remove the drawer (7).
- (12) Remove the floor fitting cover (20) with the screws (21).
- (13) Remove the bolts (22) and washers (23) that attach the LH galley (2) to the track engage fitting assemblies (25) on the floor track (24).

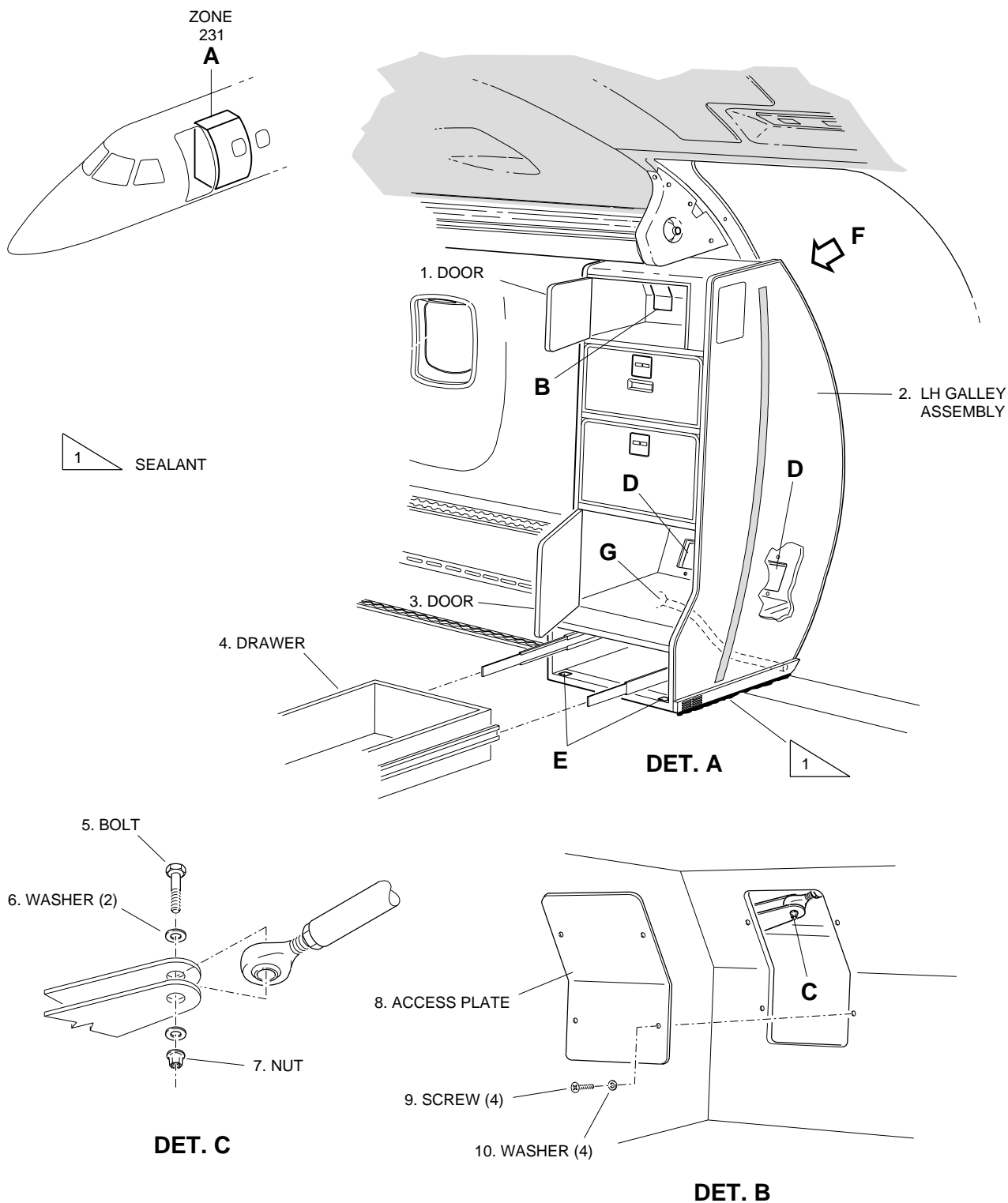
CAUTION: THE STEP BELOW MUST BE DONE WITH CARE TO PREVENT DAMAGE TO THE CONDITIONED AIR HOSE (30) AND THE ELECTRICAL CONNECTOR (29).

- (14) Lightly move the LH galley (2) to the aisle to get access to the conditioned air hose (30) and the electrical connector (29).
- (15) Loosen the clamp (31) and remove the conditioned air hose (30) from the skirting lining panel flange (32).
- (16) Remove the clamps (28) with the screws (27) and washers (26).
- (17) Disconnect the electrical connector (29).
- (18) Remove the LH galley (2).

EFFECTIVITY: AIRCRAFT WITH SIDE-HINGED MAIN DOOR OR PRE-MOD SB 145-00-0036

LH Galley - Removal/Installation

Figure 401 - Sheet 1

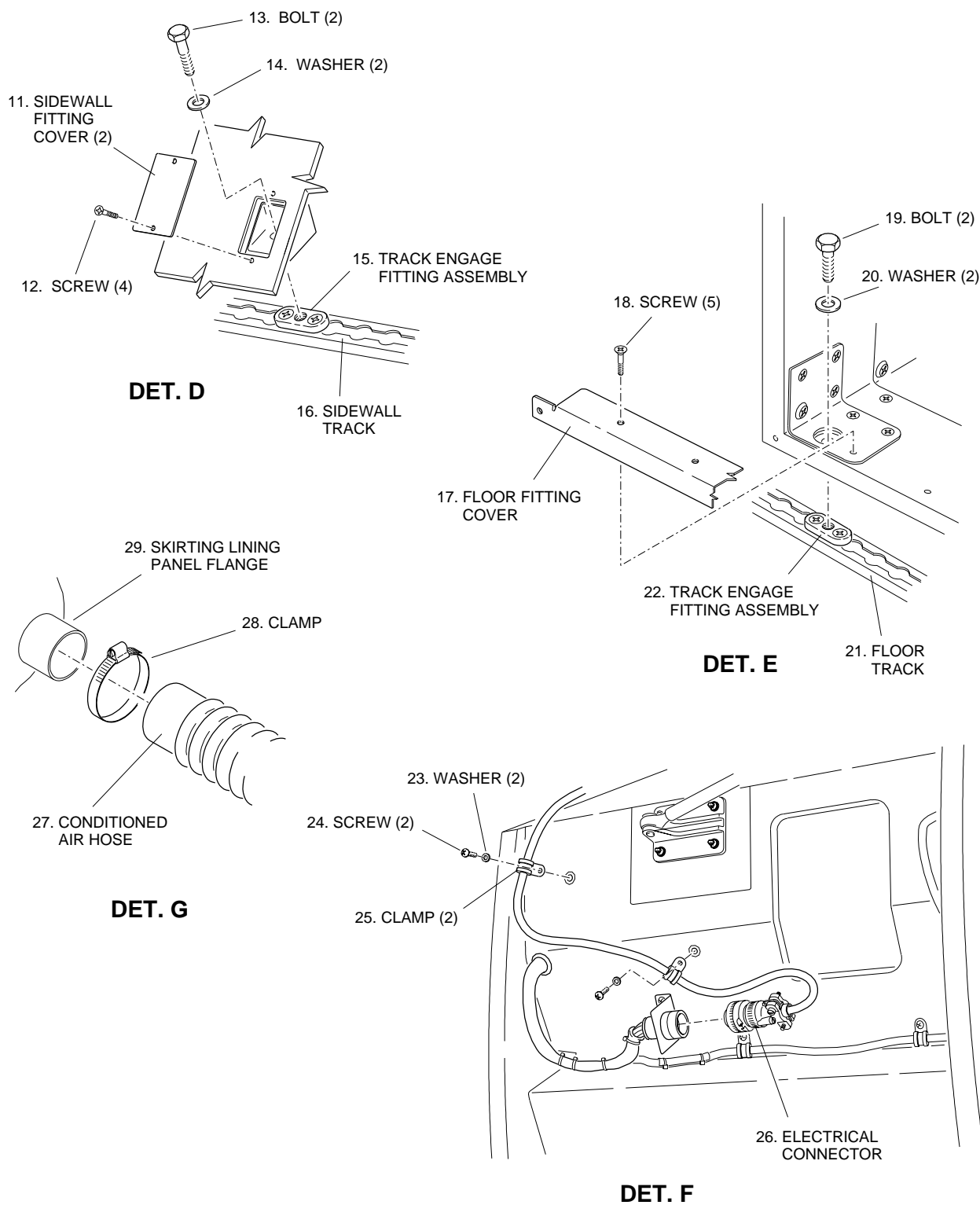


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EFFECTIVITY: AIRCRAFT WITH SIDE-HINGED MAIN DOOR OR PRE-MOD SB 145-00-0036

LH Galley - Removal/Installation

Figure 401 - Sheet 2

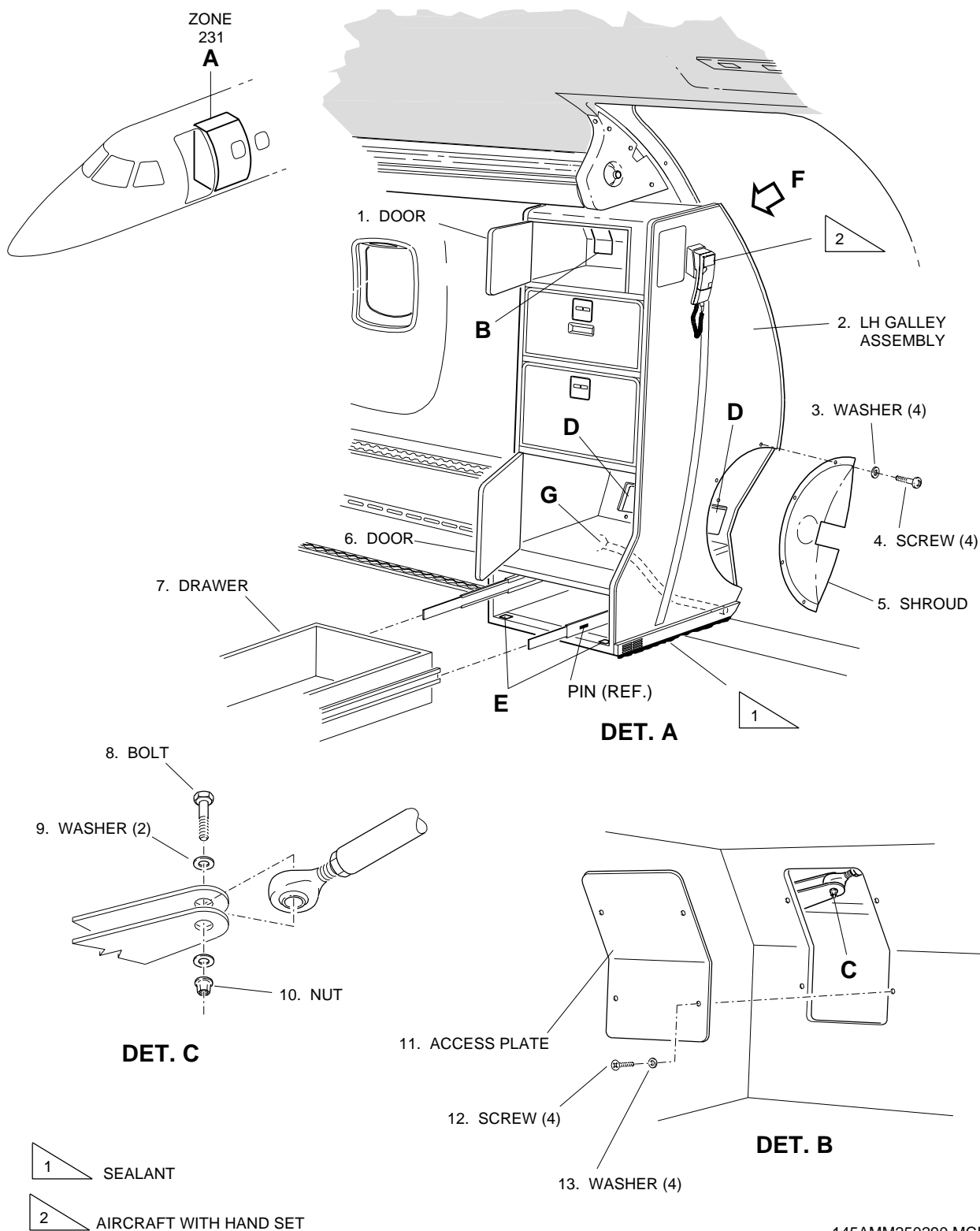


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EFFECTIVITY: AIRCRAFT WITH AIRSTAIRS DOOR OR PRE-MOD SB 145-00-0036

LH Galley with Shroud - Removal/Installation

Figure 402 - Sheet 1

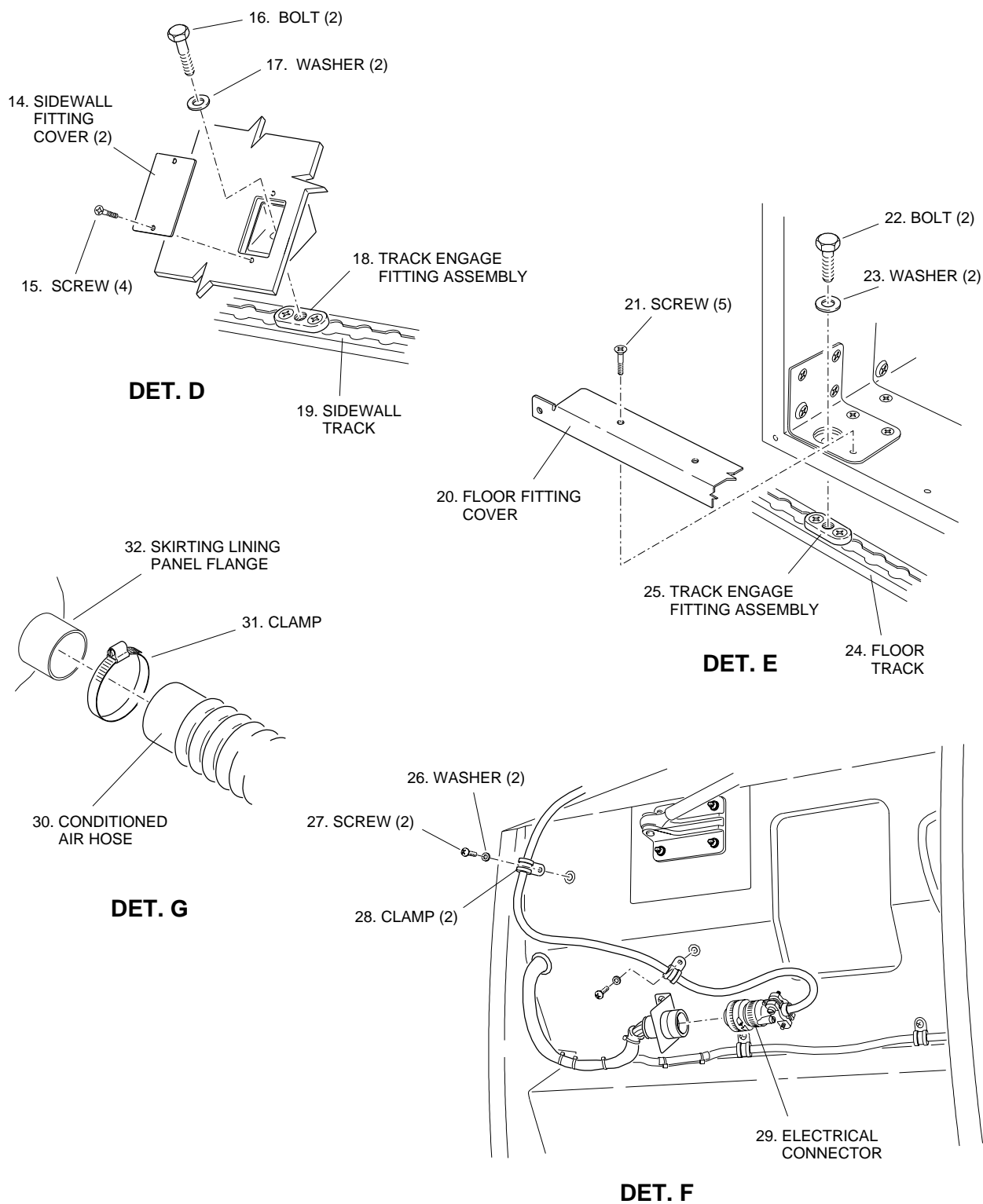


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EFFECTIVITY: AIRCRAFT WITH AIRSTAIRS DOOR OR PRE-MOD SB 145-00-0036

LH Galley with Shroud - Removal/Installation

Figure 402 - Sheet 2



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TASK 25-30-07-400-801-A

EFFECTIVITY: AIRCRAFT WITH LH GALLEY OR PRE-MOD SB 145-00-0036

3. LH GALLEY - INSTALLATION

A. General

- (1) This task gives the procedures to install the LH galley assembly.
- (2) The LH galley assembly is installed in the passenger cabin, at zone 231.

B. References

REFERENCE	DESIGNATION
AMM TASK 21-60-00-700-801-A/500	TEMPERATURE CONTROL SYSTEM - OPERATIONAL CHECK
AMM TASK 23-13-00-700-801-A/500	-
AMM TASK 25-27-05-000-801-A/400	-
AMM TASK 33-21-00-700-801-A/500	PASSENGER CABIN LIGHTS - OPERATIONAL TEST
AMM TASK 33-25-00-700-801-A/500	READING AND ATTENDANT CALL LIGHTS (1) - OPERATIONAL TEST
AMM TASK 33-50-00-700-801-A/500	EMERGENCY LIGHTS - OPERATIONAL CHECK
SRM 51-20-01	-

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
RTV 780 (black)	Sealant	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Passenger cabin
1	Helps the other technician	Passenger cabin

I. LH Galley - Installation (Figure 401)

SUBTASK 420-007-A

EFFECTIVITY: AIRCRAFT WITH SIDE-HINGED MAIN DOOR OR PRE-MOD SB 145-00-0036

- (1) Remove the sealant residues (SRM 51-20-01) from the related area.
- (2) Put the LH galley (2) in position to make the electrical connection.
- (3) Connect the electrical connector (26).
- (4) Attach the wire of the electrical connector (26) with the clamps (25), screws (24), and washers (23).
- (5) Connect the conditioned air hose (27) to the skirting lining panel flange (29) and tighten the clamp (28).
- (6) Put the LH galley (2) in its installation position.
- (7) Attach the LH galley (2) to the track engage fitting assemblies (22) on the floor track (21) with the bolts (19) and washers (20).
- (8) Install the floor fitting cover (17) with the screws (18).
- (9) Open the door (3).
- (10) Attach the LH galley (2) to the track engage fitting assemblies (15) on the sidewall track (16) with the bolts (13) and washers (14).
- (11) Install the sidewall fitting covers (11) with the screws (12).
- (12) Close the door (3).
- (13) Open the door (1).
- (14) Attach the LH galley (2) with the bolt (5), nut (7), and washers (6).
- (15) Install the access plate (8) with the screws (9) and washers (10).
- (16) Close the door (1).
- (17) Install the drawer (4).

J. LH Galley with Shroud - Installation (Figure 402)

SUBTASK 420-008-A

EFFECTIVITY: AIRCRAFT WITH AIRSTAIRS DOOR OR PRE-MOD SB 145-00-0036

- (1) Remove the sealant residues (SRM 51-20-01) from the related area.
- (2) Put the LH galley (2) in position to make the electrical connection.
- (3) Connect the electrical connector (29).
- (4) Attach the wire of the electrical connector (29) with the clamps (28), screws (27), and washers (26).

- (5) Connect the conditioned air hose (30) to the skirting lining panel flange (32) and tighten the clamp (31).
- (6) Put the LH galley (2) in its installation position.
- (7) Attach the LH galley (2) to the track engage fitting assemblies (25) on the floor track (24) with the bolts (22) and washers (23).
- (8) Install the floor fitting cover (20) with the screws (21).
- (9) Open the door (6).
- (10) Attach the LH galley (2) to the track engage fitting assemblies (18) on the sidewall track (19) with the bolts (16) and washers (17).
- (11) Install the sidewall fitting covers (14) with the screws (15).
- (12) Close the door (6).
- (13) Open the door (1).
- (14) Attach the LH galley (2) with the bolt (8), nut (10), and washers (9).
- (15) Install the access plate (11) with the screws (12) and washers (13).
- (16) Close the door (1).
- (17) Install the drawer (7).
- (18) Install the shroud (5) with the screws (4) and washers (3).

K. Follow-on

SUBTASK 842-006-A

- (1) For aircraft with handset installed at the LH galley do the steps:
 - (a) On the circuit breaker panel, close the PASS SIGNS circuit breaker (Location tip: DC BUS 1 / PASS SIGNS), and remove the DO-NOT-CLOSE tag from it.
 - (b) On the circuit breaker panel, close the INFLIGHT PHONE TRANSCEIVER 1 circuit breaker (Location tip: SHED DC BUS 2 / INFLIGHT PHONE TRANSCEIVER 1), and remove the DO-NOT-CLOSE tag from it.
 - (c) Do an operational test of the telephone system (AMM TASK 23-13-00-700-801-A/500).
- (2) On the air conditioning/pneumatic control panel, installed on the overhead panel, remove the DO-NOT-SET-TO-ATTD-POSITION tag from the PASS CABIN rotary switch.
- (3) On the circuit breaker panel, close the EMERG circuit breaker and remove the DO-NOT-CLOSE tag from it (Location Tip: ESSENTIAL DC BUS 2/LIGHTS/EMERG).
- (4) On the overhead panel, set the EMERG LT switch to the ARM position and remove the DO-NOT-MOVE-FROM-OFF tag from it.

- (5) Do an operational test of the emergency lights ([AMM TASK 33-50-00-700-801-A/500](#)).
- (6) Do an operational test of the attendant call and the passenger service units (PSUs) ([AMM TASK 33-25-00-700-801-A/500](#)).
- (7) Do an operational test of the cabin lights ([AMM TASK 33-21-00-700-801-A/500](#)).
- (8) Do an operational test of the cabin temperature control ([AMM TASK 21-60-00-700-801-A/500](#)).
- (9) Apply the sealant in the forward portion of the LH galley (SRM 51-20-01).
- (10) Install the main door curtain (AMM TASK 25-27-05-000-801-A/400).