



AIRCRAFT  
MAINTENANCE MANUAL

PASSENGER-CABIN FLOOR LINING - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove/install the passenger-cabin floor lining.
- B. The passenger-cabin floor lining is installed on the floor of the passenger cabin, in zones 231, 232, 241, 242, 251, 252, 261, and 262.
- C. 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
25-24-01-000-801-A	PASSENGER-CABIN FLOOR LINING - RE- ALL MOVAL	
25-24-01-400-801-A	PASSENGER-CABIN FLOOR LINING - IN- ALL STALLATION	



EMB145 – EMB135

AIRCRAFT  
MAINTENANCE MANUAL

TASK 25-24-01-000-801-A

EFFECTIVITY: ALL

2. PASSENGER-CABIN FLOOR LINING - REMOVAL

A. General

- (1) This task gives the procedures to remove the passenger-cabin floor lining.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-23-06-000-801-A/400	MAIN-DOOR TRIM SHROUD ASSEMBLY - REMOVAL
AMM TASK 25-23-07-000-801-A/400	-
AMM TASK 25-23-07-000-802-A/400	-
AMM TASK 25-26-03-000-801-A/400	-
AMM TASK 25-26-04-000-801-A/400	-
AMM TASK 25-27-04-000-801-A/400	-
AMM TASK 25-30-07-000-801-A/400	-
SRM 51-20-01	-

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

I. Preparation

**SUBTASK 841-003-A**

- (1) Remove the emergency equipment stowage unit (AMM TASK 25-26-03-000-801-A/400), if applicable.
- (2) Remove the windscreen (AMM TASK 25-27-04-000-801-A/400), if applicable.
- (3) Remove the LH wardrobe (AMM TASK 25-26-04-000-801-A/400), if applicable.



EMB145 – EMB135

AIRCRAFT  
MAINTENANCE MANUAL

- (4) Remove the LH galley (AMM TASK 25-30-07-000-801-A/400), if applicable.

J. Removal ([Figure 401](#))

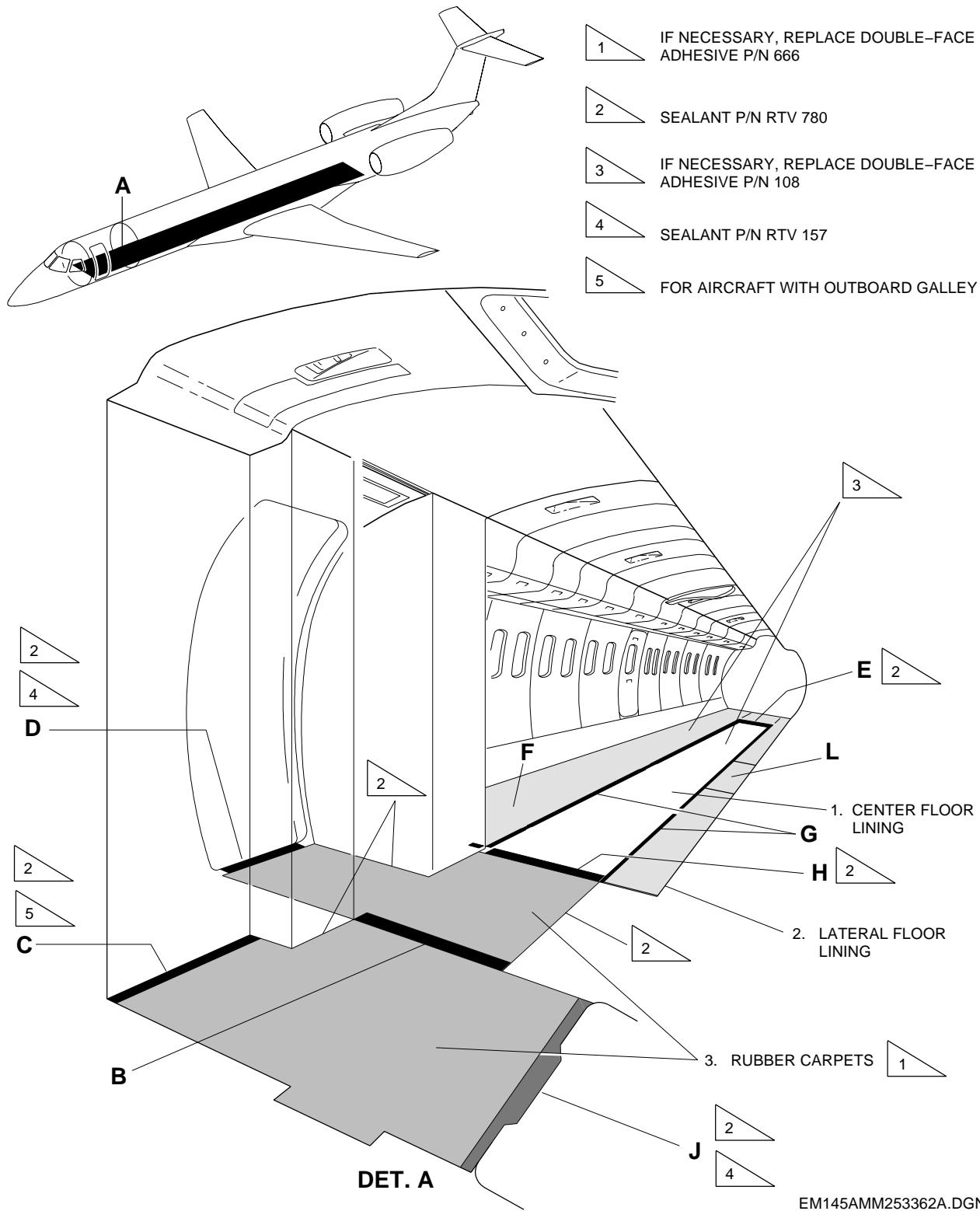
SUBTASK 020-003-A

- (1) Remove the sealant from around the rubber carpets (3) in the passenger-cabin front portion, near the galley (SRM 51-20-01).
- (2) Remove the main door corner trim shrouds ([AMM TASK 25-23-06-000-801-A/400](#)).
- (3) Remove the service door corner trim shrouds (AMM TASK 25-23-07-000-801-A/400) or (AMM TASK 25-23-07-000-802-A/400), as applicable.
- (4) Remove the screws (4) that attach the threshold plates (5), (6), (7), (8), (14) and (15). Refer to Figure 401, sheets 2 and 3.
- (5) Remove the screws (10) and (11) that attach the carpet edge (9) and (12). Refer to DET. F, Figure 401, sheet 3.
- (6) Remove the inboard seat track cover (13). Refer to DET. G, Figure 401, sheet 3.
- (7) Remove the carpets from lateral floor lining (2). Refer to DET. A , Figure 401, sheet 1 and DET. G, Figure 401, sheet 3.
- (8) Remove the carpet from center floor lining (1), between the passenger seat tracks. Refer to DET. A, Figure 401, sheet 1.
- (9) Remove the rubber carpets (3) from the floor panel, in the passenger-cabin front portion, near the galley. Refer to DET. A, Figure 401, sheet 1.

**EFFECTIVITY: ALL**

Passenger-Cabin Floor Lining - Removal/Installation

Figure 401 - Sheet 1

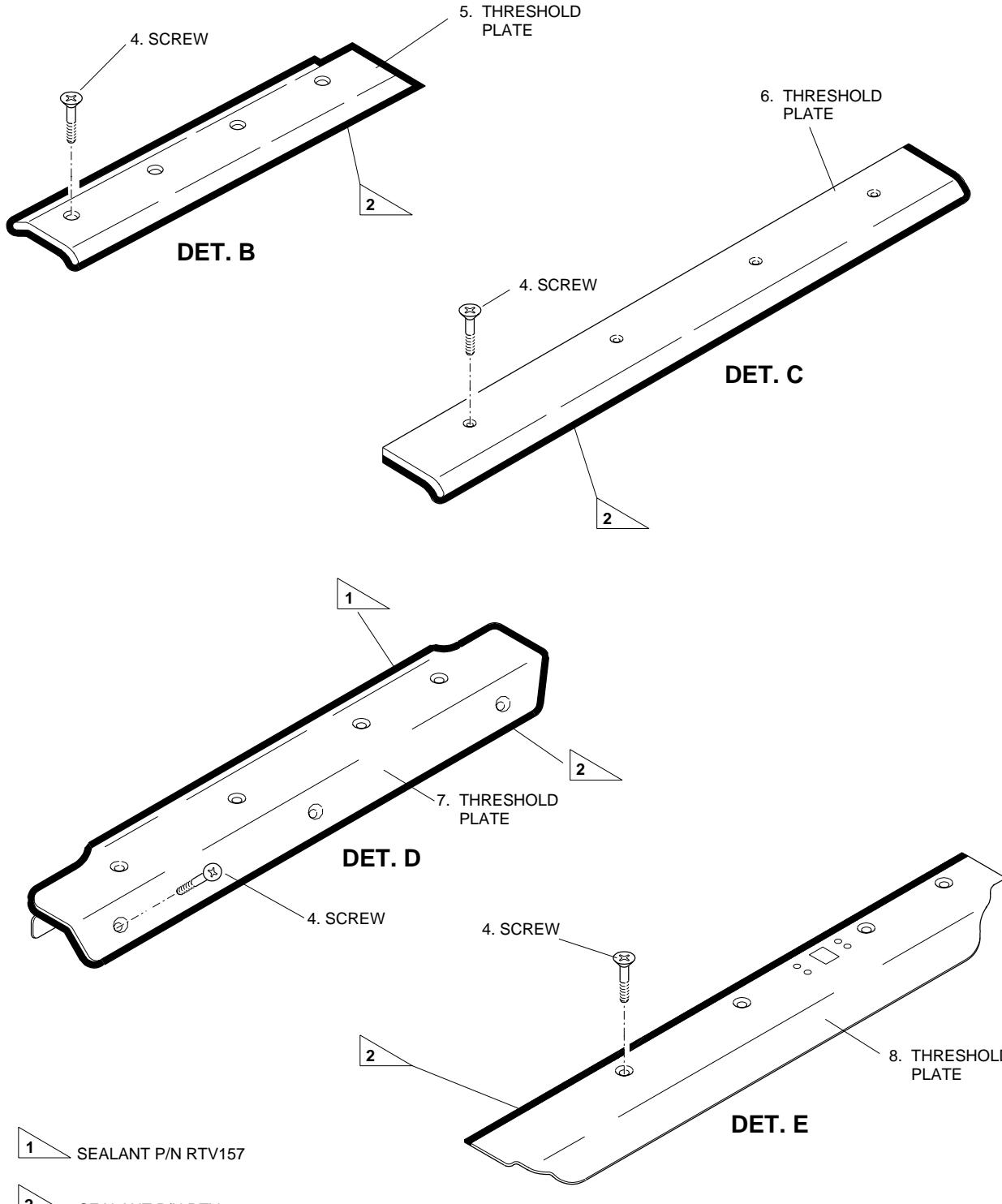


EM145AMM253362A.DGN

**EFFECTIVITY: ALL**

Passenger-Cabin Floor Lining - Removal/Installation

Figure 401 - Sheet 2

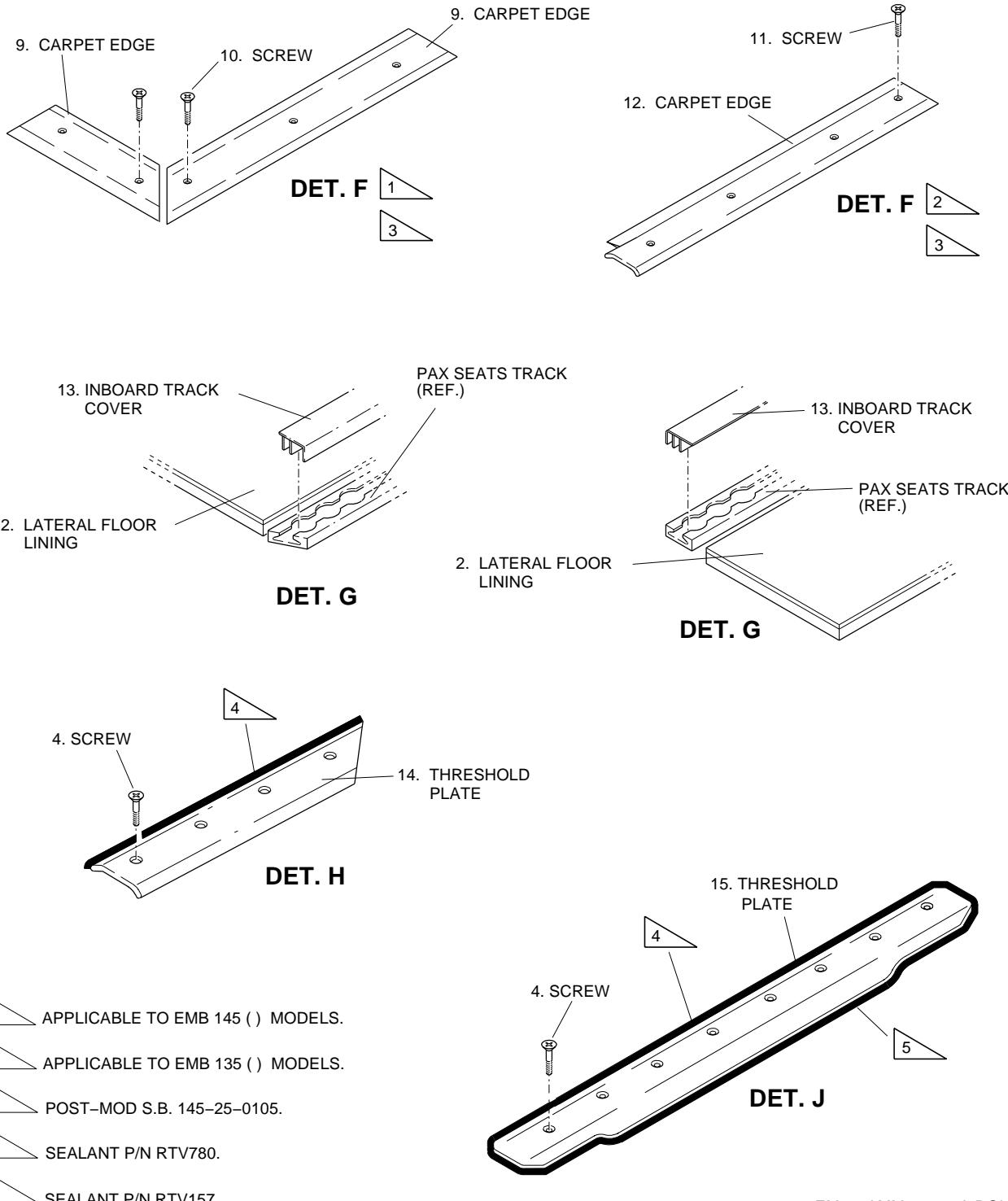


145AMM250382.MCE

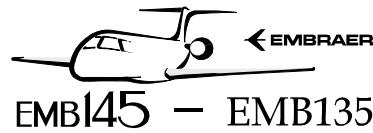
**EFFECTIVITY: ALL**

Passenger-Cabin Floor Lining - Removal/Installation

Figure 401 - Sheet 3



EM145AMM253455A.DGN



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

TASK 25-24-01-400-801-A

EFFECTIVITY: ALL

3. PASSENGER-CABIN FLOOR LINING - INSTALLATION

A. General

(1) This task gives the procedures to install the passenger-cabin floor lining.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-23-06-400-801-A/400	MAIN-DOOR TRIM SHROUD ASSEMBLY - INSTALLATION
AMM TASK 25-23-07-400-801-A/400	-
AMM TASK 25-23-07-400-802-A/400	-
AMM TASK 25-26-03-400-801-A/400	-
AMM TASK 25-26-04-400-801-A/400	-
AMM TASK 25-27-04-400-801-A/400	-
AMM TASK 25-30-07-400-801-A/400	-
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
666	Adhesive tape	AR
108	Adhesive tape	AR
RTV780 (Black)	Sealant	AR
RTV157 (Gray)	Sealant	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Passenger cabin

I. Installation (Figure 401)

**SUBTASK 420-002-A**

**NOTE:** Examine the double-face adhesive tapes for general condition. Replace them, if necessary.

- (1) Install the rubber carpets (3) on the floor lining, in the passenger-cabin front portion, near the galley. Refer to DET. A, Figure 401, sheet 1.
- (2) Install the carpet of the center floor lining (1), between the passenger seat tracks.
- (3) Install the carpets on the lateral floor lining (2), under the passenger seats. Refer to DET. A, Figure 401, sheet 1 and DET. G, Figure 401, sheet 3.
- (4) Install the inboard seat track covers (13). Refer to DET. G, Figure 401, sheet 3.
- (5) Install the carpet edge (9) and (12) with the screws (10) and (11). Refer to DET. F, Figure 401, sheet 3.
- (6) Install the threshold plates (5), (6), (7), (8), (14), and (15) with the screws (4).
- (7) Apply sealant around the rubber carpets (3) in the passenger-cabin front portion, near the galley (SRM 51-20-01-).
- (8) Install the service door corner trim shrouds (AMM TASK 25-23-07-400-801-A/400) or (AMM TASK 25-23-07-400-802-A/400), as applicable.
- (9) Install the main door corner trim shrouds ([AMM TASK 25-23-06-400-801-A/400](#)).

J. Follow-on

**SUBTASK 842-002-A**

- (1) If you removed it, install the emergency equipment stowage unit (AMM TASK 25-26-03-400-801-A/400).
- (2) If you removed it, install the windscreens (AMM TASK 25-27-04-400-801-A/400).
- (3) If you removed it, install the LH wardrobe (AMM TASK 25-26-04-400-801-A/400).
- (4) If you removed it, install the LH galley (AMM TASK 25-30-07-400-801-A/400).