



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

RH WARDROBE - REMOVAL/INSTALLATION

EFFECTIVITY: AIRCRAFT WITH RH WARDROBE

1. General

- A. This section gives the procedures to remove/install the RH wardrobe assembly.
- B. The RH wardrobe is installed in the passenger cabin, at zone 232.
- 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
25-26-02-000-802-A	RH WARDROBE - REMOVAL	AIRCRAFT WITH RH WARDROBE
25-26-02-400-802-A	RH WARDROBE - INSTALLATION	AIRCRAFT WITH RH WARDROBE



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 25-26-02-000-802-A

EFFECTIVITY: AIRCRAFT WITH RH WARDROBE

2. RH WARDROBE - REMOVAL

A. General

- (1) This task gives the procedure to remove the RH wardrobe assembly.
- (2) The RH wardrobe is installed in the passenger cabin, at zone 232.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-22-04-000-802-A/400	-
AMM TASK 25-27-05-000-801-A/400	-
AMM TASK 35-20-08-000-801-A/400	-
SRM 51-20-01	-

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Gloves	To prevent damage	2 pairs
Commercially available	Shoe covers	To prevent damage	2 pairs

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 841-010-A

**CAUTION: USE GLOVES AND SHOE COVERS TO PREVENT DAMAGE TO THE RH
wardrobe AND CARPET.**

- (1) Make sure that the aircraft is safe for maintenance.

- (2) Make sure that the RH wardrobe is empty.
- (3) Remove the main-door curtain (AMM TASK 25-27-05-000-801-A/400).
- (4) Remove the main-door region ceiling panel (AMM TASK 25-22-04-000-802-A/400).
- (5) Remove the passenger oxygen cylinder pressure (AMM TASK 35-20-08-000-801-A/400).
- (6) Remove the sealant from the interface of the RH wardrobe bottom edge with the floor (SRM 51-20-01).

J. Removal (Figure 401)

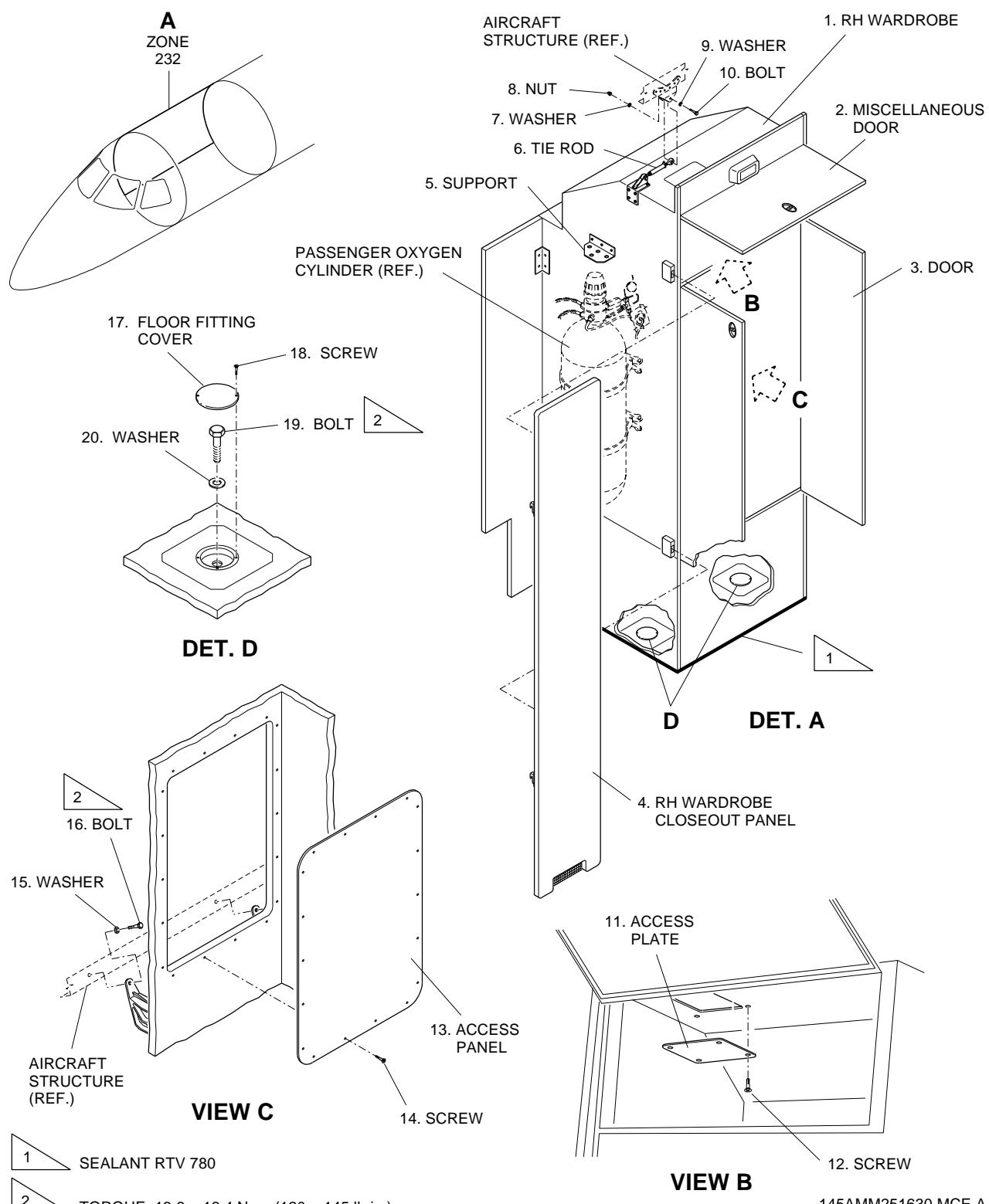
SUBTASK 020-012-B

- (1) Remove the RH wardrobe closeout panel (4). Refer to DET. A.
- (2) Open the doors (3) of the RH wardrobe (1). Refer to DET. A.
- (3) Remove the screws (18) that attach the floor fitting covers (17). Refer to DET. D.
- (4) Remove the floor fitting covers (17).
- (5) Remove the bolts (19) and washers (20) that attach the RH wardrobe (1) to the floor. Refer to DET. D.
- (6) Remove the screws (14) that attach the access panel (13). Refer to VIEW C.
- (7) Remove the access panel (13).
- (8) Remove the bolts (16) and washers (15) that attach the RH wardrobe (1) to the aircraft structure. Refer to VIEW C.
- (9) Close the doors (3) of the RH wardrobe (1).
- (10) Open the miscellaneous compartment door (2). Refer to DET. A.
- (11) Remove the screws (12) that attach the access plate (11). Refer to VIEW B.
- (12) Remove the bolt (10), washers (9) and (7), and nut (8) to that attach the tie rod (6) to the aircraft structure. Refer to DET. A.
- (13) Release the tie rod (6) from the aircraft structure.
- (14) Close the miscellaneous compartment door (2).
- (15) Remove the RH wardrobe (1).

EFFECTIVITY: AIRCRAFT WITH RH WARDROBE

RH Wardrobe - Removal/Installation

Figure 401



TASK 25-26-02-400-802-A
EFFECTIVITY: AIRCRAFT WITH RH WARDROBE
3. RH WARDROBE - INSTALLATION
A. General

- (1) This task gives the procedure to install the RH wardrobe assembly.
- (2) The RH wardrobe is installed in the passenger cabin, at zone 232.

B. References

<i>REFERENCE</i>	<i>DESIGNATION</i>
AMM TASK 25-22-04-400-802-A/400	-
AMM TASK 25-27-05-400-801-A/400	-
AMM TASK 35-20-08-400-801-A/400	-
SRM 51-20-01	-

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

<i>ITEM</i>	<i>DESCRIPTION</i>	<i>PURPOSE</i>	<i>QTY</i>
Commercially available	Gloves	To prevent damage	2 pairs
Commercially available	Shoe covers	To prevent damage	2 pairs

F. Consumable Materials

<i>SPECIFICATION (BRAND)</i>	<i>DESCRIPTION</i>	<i>QTY</i>
RTV 780 (Black)	Sealant	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

<i>QTY</i>	<i>FUNCTION</i>	<i>PLACE</i>
1	Does the task	Passenger cabin
1	Helps the other technician	Passenger cabin



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

I. Installation (Figure 401)

SUBTASK 420-012-B

**CAUTION: USE GLOVES AND SHOE COVERS TO PREVENT DAMAGE TO THE RH
wardrobe AND CARPET.**

- (1) Put the RH wardrobe (1) in its installation position.
- (2) Open the doors (3) of the RH wardrobe (1).
- (3) Attach the RH wardrobe (1) to the aircraft structure with the bolts (16) and washers (15). Refer to VIEW C.
- (4) Attach the RH wardrobe (1) to the floor with the bolts (19) and washers (20). Refer to DET. D.
- (5) Install the floor fitting covers (17) with the screws (18). Refer to DET. D.
- (6) Install the access panel (13) with the screws (14). Refer to VIEW C.
- (7) Close the doors (3) of the RH wardrobe (1).
- (8) Open the miscellaneous compartment door (2).
- (9) Install the bolt (10), washers (9) and (7), and nut (8) to attach the tie rod (6) to the aircraft structure. Refer to DET. A.
- (10) Install the access plate (11) with the screws (12). Refer to VIEW B.
- (11) Close the miscellaneous compartment door (2).
- (12) Install the RH wardrobe closeout panel (4). Refer to DET. A.

J. Follow-on

SUBTASK 842-010-B

- (1) Apply the sealant to the interface of the RH wardrobe bottom edge with the floor (SRM 51-20-01).
- (2) Install the passenger oxygen cylinder pressure (AMM TASK 35-20-08-400-801-A/400).
- (3) Install the main-door region ceiling panel (AMM TASK 25-22-04-400-802-A/400).
- (4) Install the main-door curtain (AMM TASK 25-27-05-400-801-A/400).