



AIRCRAFT
MAINTENANCE MANUAL

REAR FUSELAGE ACCESS DOOR/PANELS - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove and install the Rear Fuselage access doors.
- B. The procedures in this section are given in the sequence below.
- 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
52-40-03-000-801-A	REAR FUSELAGE ACCESS DOORS - RE- MOVAL	ALL
52-40-03-400-801-A	REAR FUSELAGE ACCESS DOORS - IN- STALLATION	ALL



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 52-40-03-000-801-A

EFFECTIVITY: ALL

2. REAR FUSELAGE ACCESS DOORS - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the rear fuselage access doors.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
SRM 51-40-07	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
272	272AR	Rear fuselage
272	272BR	Rear fuselage
272	272CR	Rear fuselage

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	Rear fuselage

I. Preparation

SUBTASK 841-002-A

- (1) Make sure that the aircraft is safe for maintenance.
- (2) Open the Rear Fuselage access doors 272AR, 272BR, and 272CR. Refer to AMM MPP 06-41-01/100.

J. Removal (Figure 401)

SUBTASK 020-002-A

- (1) Remove the rivets (1) that attach access door (2) on rear fuselage. Refer to SRM 51-40-07.



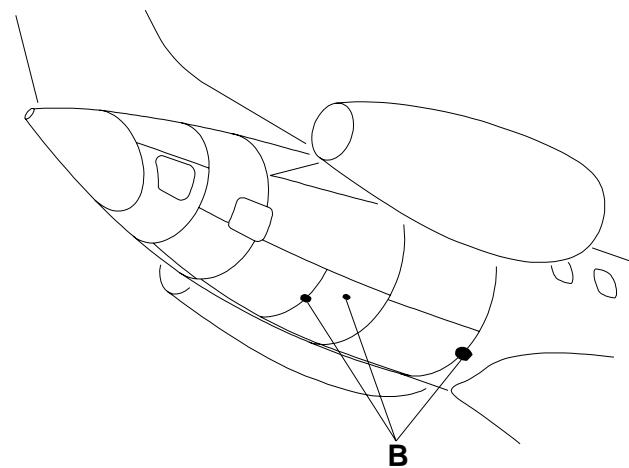
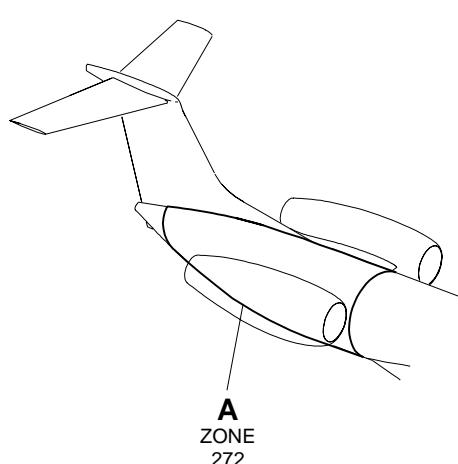
AIRCRAFT
MAINTENANCE MANUAL

-
- (2) Remove the access door (2).

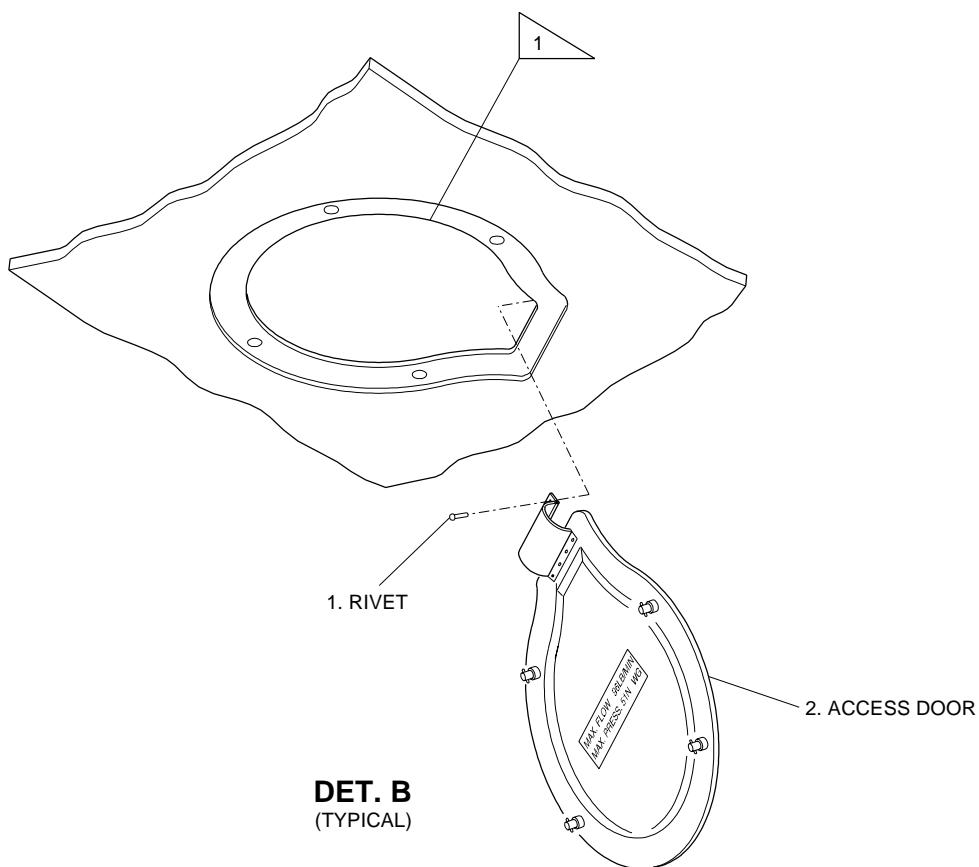
EFFECTIVITY: ALL

Rear Fuselage Access Doors - Removal/Installation

Figure 401



DET. A



145AMM520595.MCE



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 52-40-03-400-801-A

EFFECTIVITY: ALL

3. REAR FUSELAGE ACCESS DOORS - INSTALLATION

A. General

(1) This procedure gives the instructions to install the rear fuselage access doors.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
SRM 51-10-01	-
SRM 51-40-07	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
272	272AR	Rear fuselage
272	272BR	Rear fuselage
272	272CR	Rear fuselage

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	Rear fuselage

I. Installation (Figure 401)

SUBTASK 420-002-A

(1) Install the access door (2) and attach them with the rivets (1). Refer to SRM 51-40-07.

J. Follow-on

SUBTASK 842-002-A

(1) Close the Rear Fuselage access doors 272AR, 272BR, and 272CR. Refer to AMM MPP 06-41-01/100.



AIRCRAFT
MAINTENANCE MANUAL

-
- (2) Check the Aerodynamic Limits. Refer to SRM 51-10-01.