



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

FUELING CONTROL PANEL&PRESSURE REFUELING ADAPTER COMPARTMENT ACCESS DOOR
FINGER - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove and install the finger of the access door of the fueling-control-panel and pressure-refueling-adapter compartment.
- 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
52-45-02-000-801-A	FUELING-CONTROL-PANEL & PRES- SURE-REFUELING-ADAPTER COMPART- ALL MENT ACCESS DOOR FINGER - REMOV- AL	
52-45-02-400-801-A	FINGER OF THE FUELING-CONTROL- PANEL & PRESSURE-REFUELING- ADAPTER COMPARTMENT ACCESS DOOR - INSTALLATION	ALL



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TASK 52-45-02-000-801-A

EFFECTIVITY: ALL

2. FUELING-CONTROL-PANEL & PRESSURE-REFUELING-ADAPTER COMPARTMENT ACCESS DOOR FINGER - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the finger of the access door of the fueling-control-panel and pressure-refueling-adapter compartment.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
191	191BR	Forward lower fairing

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	Forward lower fairing

I. Preparation

SUBTASK 841-002-A

- (1) Open access door 191BR (AMM MPP 06-41-01/100).

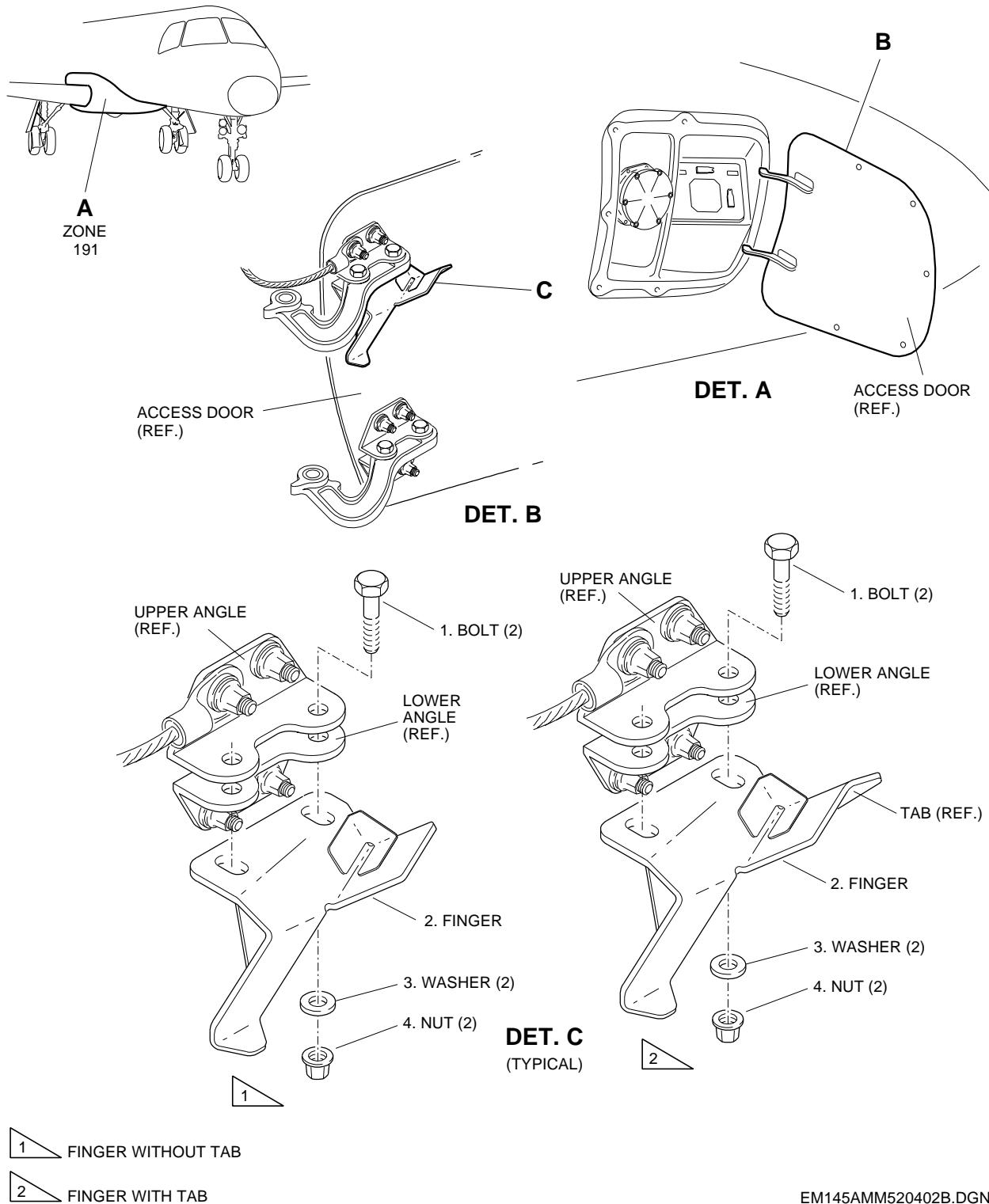
J. Removal (Figure 401)

SUBTASK 020-002-A

- (1) Remove the nuts (4), washers (3), and bolts (1).
(2) Remove the finger (2).

EFFECTIVITY: ALL

Finger of the Fueling-Control-Panel and Pressure-Refueling-Adapter Compartment Access Door - Removal/
Installation
Figure 401



EM145AMM520402B.DGN



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TASK 52-45-02-400-801-A

EFFECTIVITY: ALL

3. FINGER OF THE FUELING-CONTROL-PANEL & PRESSURE-REFUELING-ADAPTER COMPARTMENT ACCESS DOOR - INSTALLATION

A. General

- (1) This procedure gives the instructions to install the finger of the access door of the fueling-control-panel and pressure-refueling-adapter compartment.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
AMM TASK 52-45-02-700-801-A/500	FINGER OF THE FUELING-CONTROL-PANEL AND PRESSURE-REFUELING-ADAPTER COMPARTMENT ACCESS DOOR - OPERATIONAL TEST

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
191	191BR	Forward lower fairing

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	Forward lower fairing

I. Preparation

SUBTASK 841-003-A

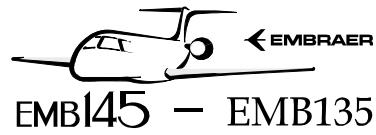
- (1) Open access door 191BR (AMM MPP 06-41-01/100).

J. Installation (Figure 401)

SUBTASK 420-002-A

- (1) Install the finger as follows:

- (a) Put the finger (2) underneath the lower angle profile of the access door.



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- (b) Install the washers (3) and nuts (4) to the bolts (1).
- (c) Slightly tighten the nuts (4).
- (d) Do the operational test ([AMM TASK 52-45-02-700-801-A/500](#)) of the finger.
- (e) Give the nuts (4) the final torque.

K. Follow-on

SUBTASK 842-002-A

- (1) Close access door 191BR (AMM MPP 06-41-01/100).

