



## AIRCRAFT MAINTENANCE MANUAL

### HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRING RUBBER SEAL - REMOVAL/ INSTALLATION

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the procedures to remove and install the Horizontal-Stabilizer Leading-Edge Root Fairing Rubber Seal.
- 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
55-13-01-000-801-A	HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRING RUBBER SEAL - REMOVAL	ALL
55-13-01-400-801-A	HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRING RUBBER SEAL - INSTALLATION	ALL



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TASK 55-13-01-000-801-A

EFFECTIVITY: ALL

2. HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRING RUBBER SEAL - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the Horizontal-Stabilizer Leading-Edge Root Fairing Rubber Seal.

B. References

REFERENCE	DESIGNATION
AMM TASK 55-13-00-000-801-A/400	HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRINGS - REMOVAL

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
331		LH Horizontal-Stabilizer Leading Edge
332		RH Horizontal-Stabilizer Leading Edge

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
Fed. Spec. TT-M-261	Methyl-ethyl-ketone (MEK)	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	LH or RH Horizontal-Stabilizer Leading Edge

I. Preparation

**SUBTASK 841-002-A**

- (1) Refer to [Figure 401](#) and remove the Horizontal-Stabilizer Leading-Edge Root Fairing (1) (LH or RH) ([AMM TASK 55-13-00-000-801-A/400](#)).

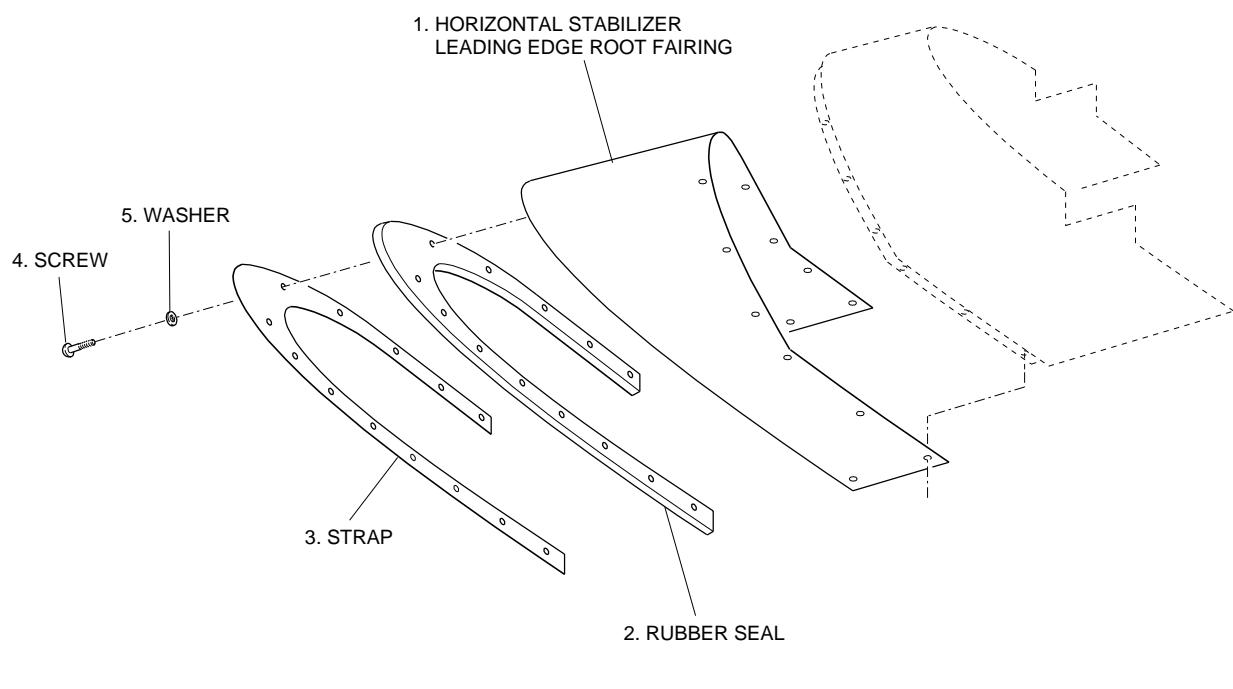
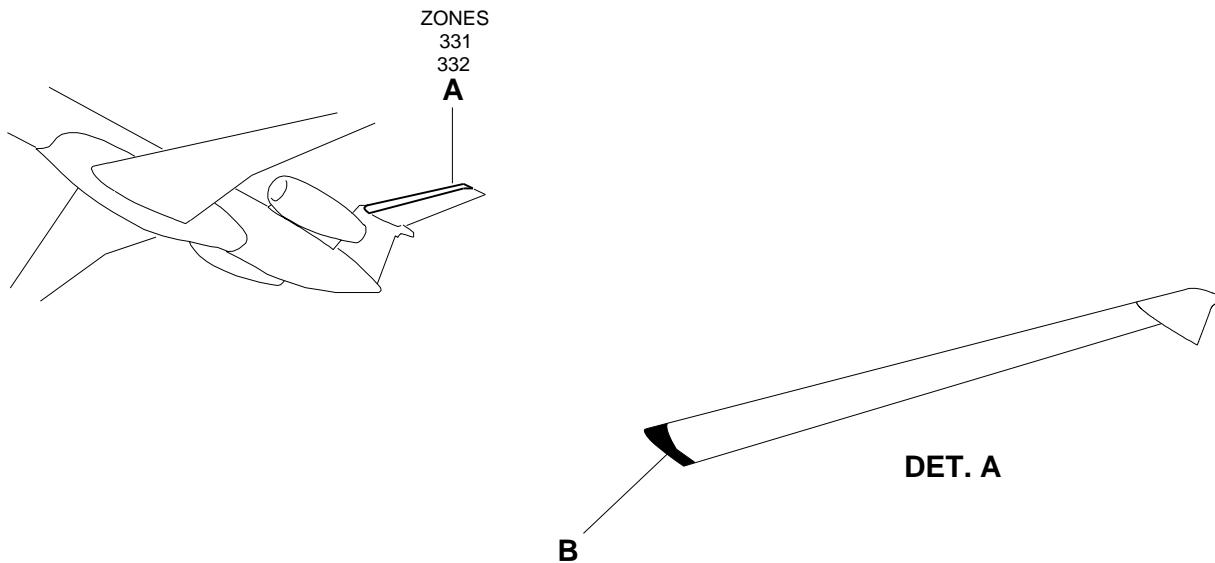


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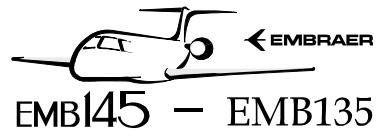
J. Removal ([Figure 401](#))

SUBTASK 020-002-A

- (1) Remove the fourteen screws (4) and washers (5) that attach the strap (3) to the fairing (1).
- (2) With a cloth soaked in MEK, clean the surface.

**EFFECTIVITY: ALL**
**Horizontal-Stabilizer Leading-Edge Root Fairing Rubber Seal - Removal/Installation**
**Figure 401**

**DET. B**

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TASK 55-13-01-400-801-A

EFFECTIVITY: ALL

3. HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRING RUBBER SEAL - INSTALLATION

## A. General

- (1) This procedure gives the instructions to install the Horizontal-Stabilizer Leading-Edge Root Fairing Rubber Seal.

## B. References

REFERENCE	DESIGNATION
AMM TASK 55-13-00-400-801-A/400	HORIZONTAL-STABILIZER LEADING-EDGE ROOT FAIRINGS - INSTALLATION
IPC 55-15-00	LEADING EDGE

## C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
331		LH Horizontal-Stabilizer Leading Edge
332		RH Horizontal-Stabilizer Leading Edge

## D. Tools and Equipment

Not Applicable

## E. Auxiliary Items

Not Applicable

## F. Consumable Materials

Not Applicable

## G. Expendable Parts

ITEM	IPC REFERENCE (VENDOR REFERENCE)	QTY
Rubber Seal	IPC 55-15-00	AR

## H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	LH or RH Horizontal-Stabilizer Leading Edge

## I. Installation (Figure 401 )

## SUBTASK 420-002-A

- (1) Put the rubber seal (2) between the strap (3) and the horizontal-stabilizer leading-edge root fairing (1) (LH or RH).

NOTE: • Make sure that the rubber seal (2) is not damaged. If necessary, replace it with a new one.



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- In the new rubber seal installation process, use the strap (3) as a template to make the necessary holes.

- (2) Install the fourteen screws (4) and washers (5) that attach the strap (3) to the fairing (1).

### J. Follow-on

#### SUBTASK 842-002-A

- (1) Install the horizontal-stabilizer leading-edge root fairing (1) (LH or RH) ([AMM TASK 55-13-00-400-801-A/400](#)).