



AIRCRAFT  
MAINTENANCE MANUAL

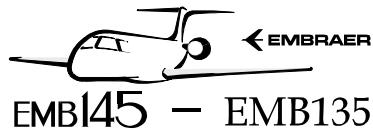
CONTROL COLUMN LININGS - REPAIR

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to repair the control column boot.
- 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
25-12-14-300-801-A	CONTROL COLUMN BOOT- REPAIR	ALL



EMB145 – EMB135

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TASK 25-12-14-300-801-A

EFFECTIVITY: ALL

2. CONTROL COLUMN BOOT- REPAIR

A. General

- (1) This task gives the procedures to repair the control column boot.
- (2) The material approved to repair the control column boot is shown in table 801:

Table 801 - APPROVED MATERIAL

APPROVED MATERIALS	DESCRIPTION
P/N Z1243	Sewing Thread - THREAD PA, N° 40, BLACK, TY I-B

- (3) The maximum damage limits to repair the control column boot is 38.1 mm (1.5 in).

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Scissors	To cut a piece of sewing thread	AR
Commercially available	Sewing Needles	To make stitches	AR

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Cockpit compartment

H. Repair ([Figure 801](#))

**SUBTASK 340-002-A**

- (1) Release the snap buttons (2) and the hook-and-loop fastener (3) to remove the damaged control column boot (1).
- (2) Protect the exposed area of the control column against foreigner objects while you repair the control column boot.
- (3) Overlock or stitch the damaged area with sewing thread P/N Z1243.



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**NOTE:** The maximum damage limits to repair the control column boot is 38.1 mm (1.5 in).

- (4) Install the control column boot (1) back into position and attach the snap buttons (2) and the hook-and-loop fastener (3).

**EFFECTIVITY: ALL**

Control Column Boot - Repair

Figure 801

