



AIRCRAFT MAINTENANCE MANUAL

OVERHEAD BIN - ADJUSTMENT/TEST

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do an adjustment at the junction line of the ceiling panel and overhead bin door.
- B. The ceiling panel bracket is installed in the passenger cabin of the aircraft at zones 234, 244, 254 and 264.
- 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
25-22-03-800-801-A	CEILING PANEL/OVERHEAD BIN DOOR- ALL ADJUSTMENT	



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 25-22-03-800-801-A

EFFECTIVITY: ALL

2. CEILING PANEL/OVERHEAD BIN DOOR- ADJUSTMENT

A. General

- (1) This task gives the procedures to do an adjustment in the ceiling panel bracket for the overhead bin doors to close more easily and the standard ceiling panel to be correctly aligned.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

Not Applicable

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Passenger cabin

H. Preparation

SUBTASK 841-002-A

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

I. Adjustment ([Figure 501](#))

SUBTASK 820-002-A

- (1) Open the overhead bin door.

- (2) Find the screws (3) and washers (2) that attach the standard ceiling panel (1) to the overhead bin.

CAUTION: CAREFULLY HOLD THE CEILING PANEL DURING THE ADJUSTMENT PROCEDURES.

- (3) Remove the screws (3) and washers (2) to release the standard ceiling panel (1) from the overhead bin.

NOTE: If necessary, to make the adjustment easier, remove the standard ceiling panel (1) (25-22-04-000-801-A) or (25-22-04-000-802-A), as applicable.

- (4) Adjust the ceiling panel bracket (4) up or down at the slotted points of attachment.



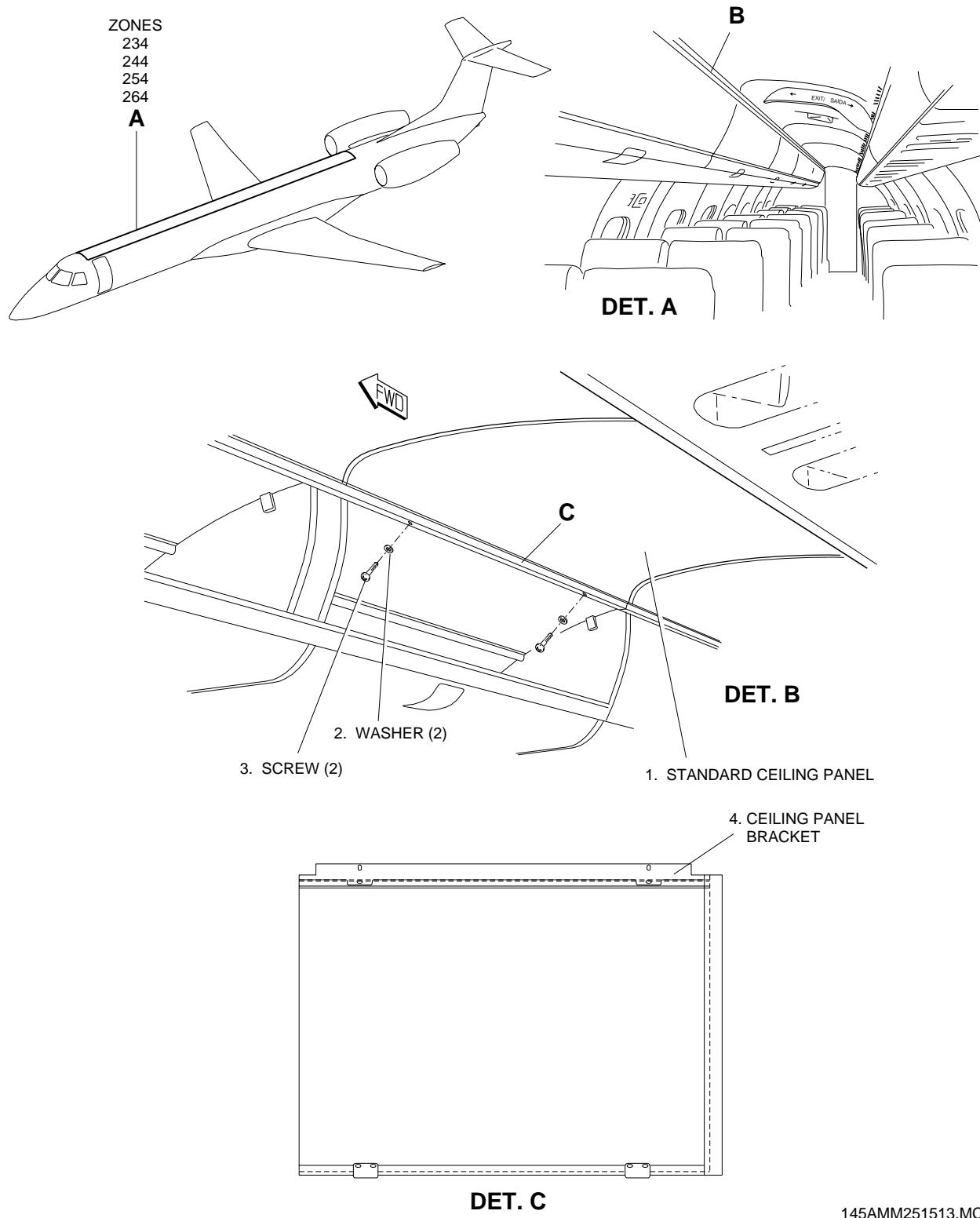
AIRCRAFT
MAINTENANCE MANUAL

- (5) Adjust the ceiling panel bracket (4) until the overhead bin closes easily.
- (6) **NOTE:** If you removed the standard ceiling panel (1), install it back (25-22-04-400-801-A) or (25-22-04-400-802-A), as applicable.
Tighten the screws (3) and washers (2) that attach the standard ceiling panel (1) to the overhead bin.
- (7) Close the overhead bin door.

EFFECTIVITY: ALL

Standard Ceiling Panel/Overhead Bin - Adjustment

Figure 501



145AMM251513.MCE