



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

CHART HOLDER ASSEMBLY - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove/install the pilot and copilot chart holder assembly.
- B. The pilot chart holder is installed on the pilot control yoke. The copilot chart holder is installed on the copilot control yoke.
- 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
25-12-11-000-801-A	CHART HOLDER ASSEMBLY - REMOVAL	ALL
25-12-11-400-801-A	CHART HOLDER ASSEMBLY - INSTALLA- TION	ALL



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TASK 25-12-11-000-801-A

EFFECTIVITY: ALL

2. CHART HOLDER ASSEMBLY - REMOVAL

A. General

- (1) This task gives procedures to remove the pilot and copilot chart holder assembly.

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	Cockpit ceiling

H. Preparation

*SUBTASK 841-002-A*

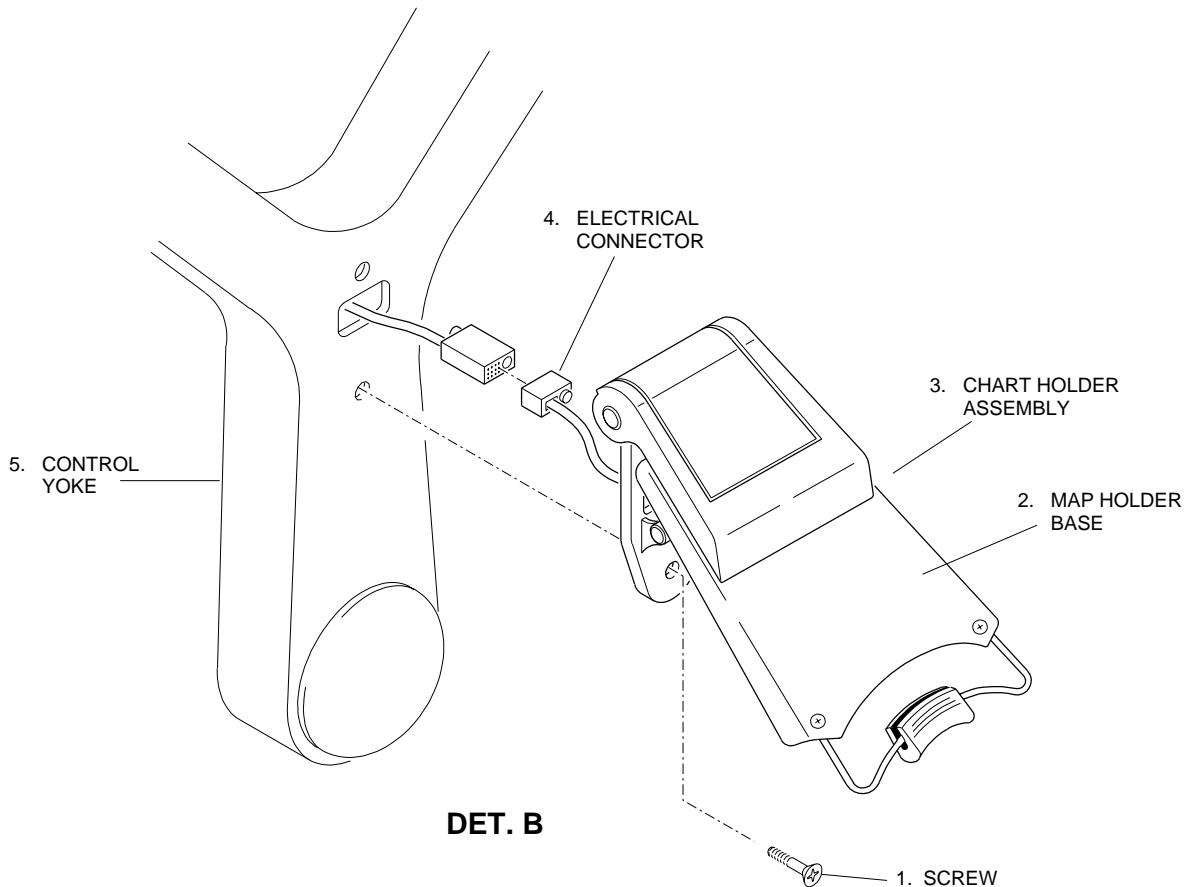
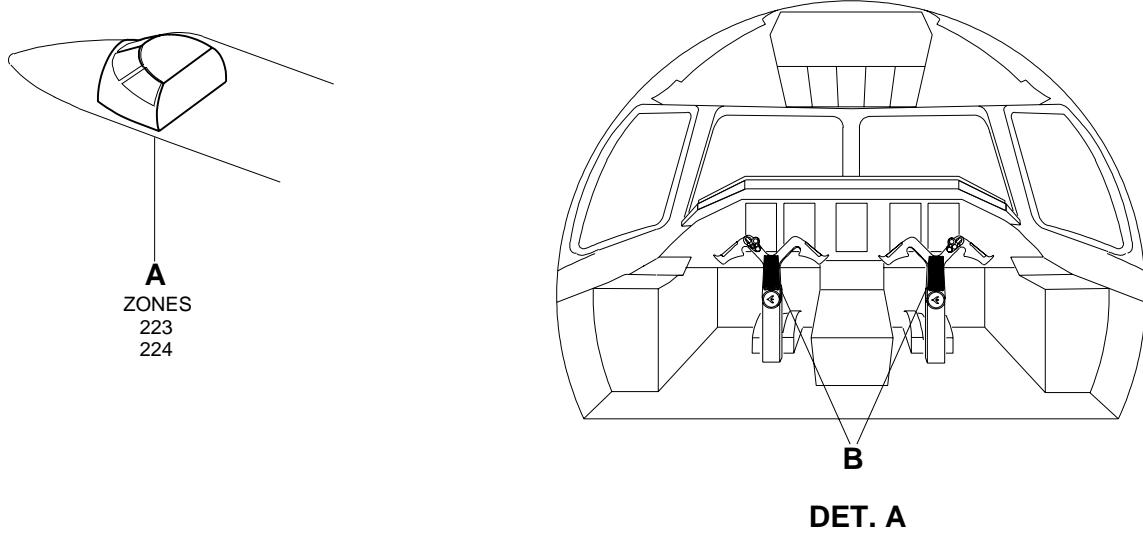
- (1) On the circuit breaker panel, open the READING LIGHT circuit breaker and attach DO-NOT-CLOSE tag to it (Location Tip: DC BUS1/COCKPIT READING).

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

*SUBTASK 020-002-A*

- (1) Lift the map holder base (2).
- (2) Loosen the screws (1) that attach the chart holder (3) to the control yoke (5).
- (3) Carefully pull the electrical wires to get access to the electrical connector (4).
- (4) Disconnect the electrical connector (4).
- (5) Remove the chart holder assembly (3).

**EFFECTIVITY: ALL**

 Chart Holder Assembly - Removal/Installation  
 Figure 401


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TASK 25-12-11-400-801-A

EFFECTIVITY: ALL

3. CHART HOLDER ASSEMBLY - INSTALLATION

A. General

- (1) This task gives procedures to install the pilot and copilot chart holder.

B. References

REFERENCE	DESIGNATION
AMM TASK 33-11-00-700-801-A/500	COCKPIT LIGHTS - OPERATIONAL TEST

C. Zones and Accesses

Not Applicable

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	Cockpit ceiling

I. Installation (Figure 401)

SUBTASK 420-002-A

- (1) Connect the electrical connector (4).
- (2) Put the chart holder assembly (3) in its correct position.
- (3) Tighten the screws (1) that attach the chart holder assembly (3) to the control yoke (5).

J. Follow-on

SUBTASK 842-002-A

- (1) On the circuit breaker panel, close the READING LIGHT circuit breaker and remove the DO-NOT-CLOSE tag from it (Location Tip: DC BUS1/COCKPIT READING).
- (2) Do the operational test of the chart holder installed ( [AMM TASK 33-11-00-700-801-A/500](#)).