



AIRCRAFT MAINTENANCE MANUAL

VIDEO MONITORS - REMOVAL/INSTALLATION

EFFECTIVITY: ACFT MODEL(S) EMB-135

1. General

- A. This section gives the procedures to remove and install the video monitor(s).
- 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
23-35-06-000-803-A	10" VIDEO MONITORS - REMOVAL	FOR AIRCRAFT WITH VIDEO MONITORS
23-35-06-400-803-A	10" VIDEO MONITORS - INSTALLATION	FOR AIRCRAFT WITH VIDEO MONITORS



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 23-35-06-000-803-A

EFFECTIVITY: FOR AIRCRAFT WITH VIDEO MONITORS

2. 10" VIDEO MONITORS - REMOVAL

A. General

- (1) This task gives the procedures to remove the 10" Video Monitors.

B. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
232		RH Windscreen

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. Removal (Figure 401)

SUBTASK 020-022-A

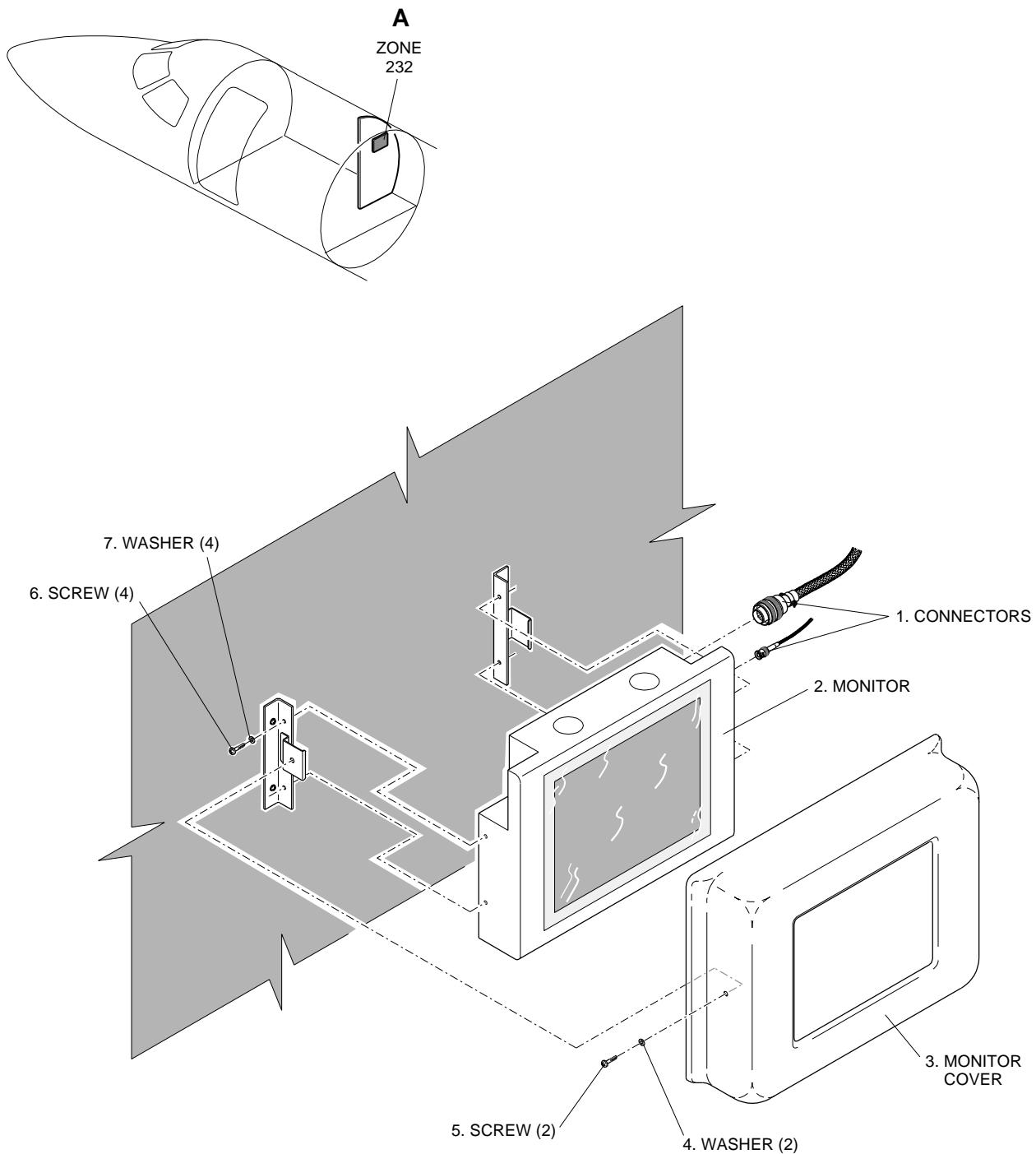
EFFECTIVITY: FOR AIRCRAFT WITH VIDEO MONITORS

- (1) Loosen the screws (5) and washers (4) which attach the monitor cover (3) to the monitor (2).
- (2) Remove the monitor cover (3).
- (3) Loosen the screws (6) and washers (7) which attach the monitor (2) to its support.
- (4) Remove the monitor (2).
- (5) Disconnect the electrical connectors (1) from the monitor (2).
- (6) Install protection caps on the electrical connectors (1).

EFFECTIVITY: FOR AIRCRAFT WITH VIDEO MONITORS

10" Video Monitors - Removal/Installation

Figure 401



145AMM230705.MCE



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 23-35-06-400-803-A

EFFECTIVITY: FOR AIRCRAFT WITH VIDEO MONITORS

3. 10" VIDEO MONITORS - INSTALLATION

A. General

- (1) This task gives the procedures to install the 10" Video Monitors.

B. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
232		RH Windscreen

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. Installation (Figure 401)

SUBTASK 420-022-A

EFFECTIVITY: FOR AIRCRAFT WITH VIDEO MONITORS

- (1) Remove the protection caps from the electrical connectors (1).
- (2) Connect the electrical connectors (1) to the monitor (2).
- (3) Put the washers (7) and fasten the screws (6) to attach the monitor (2) to its support.
- (4) Put the monitor cover (3) in position, put the washers (4), and fasten the screws (5).