



AIRCRAFT
MAINTENANCE MANUAL

GLARESHIELD COVERAGE - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove/install the glareshield coverage.
- 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
25-12-07-000-801-A	GLARESHIELD COVERAGE - REMOVAL	ALL
25-12-07-400-801-A	GLARESHIELD COVERAGE - INSTALLA- TION	ALL



EMB145 - EMB135

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TASK 25-12-07-000-801-A

EFFECTIVITY: ALL

2. GLARESHIELD COVERAGE - REMOVAL

A. General

- (1) This task gives the procedures to remove the glareshield coverage.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-12-09-000-801-A/400	LH/RH COCKPIT LINING - REMOVAL
AMM TASK 34-24-01-000-801-A/400	-
AMM TASK 34-24-02-000-801-A/400	STANDBY ATTITUDE INDICATOR MOUNTING TRAY - REMOVAL
AMM TASK 56-11-01-000-801-A/400	COCKPIT EMERGENCY EXIT - REMOVAL

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 RH/Cockpit LH

I. Preparation

SUBTASK 841-002-A

- (1) Make sure that the aircraft is safe for maintenance.
- (2) Remove the standby attitude indicator (AMM TASK 34-24-01-000-801-A/400), if applicable.
- (3) Remove the mounting tray (AMM TASK 34-24-02-000-801-A/400), if applicable.
- (4) Remove one of the cockpit emergency exit (AMM TASK 56-11-01-000-801-A/400) to make easier the removal and installation of the glareshield.
- (5) Remove the front vertical lining panel located at opposite side of the removed cockpit emergency exit (AMM TASK 25-12-09-000-801-A/400).



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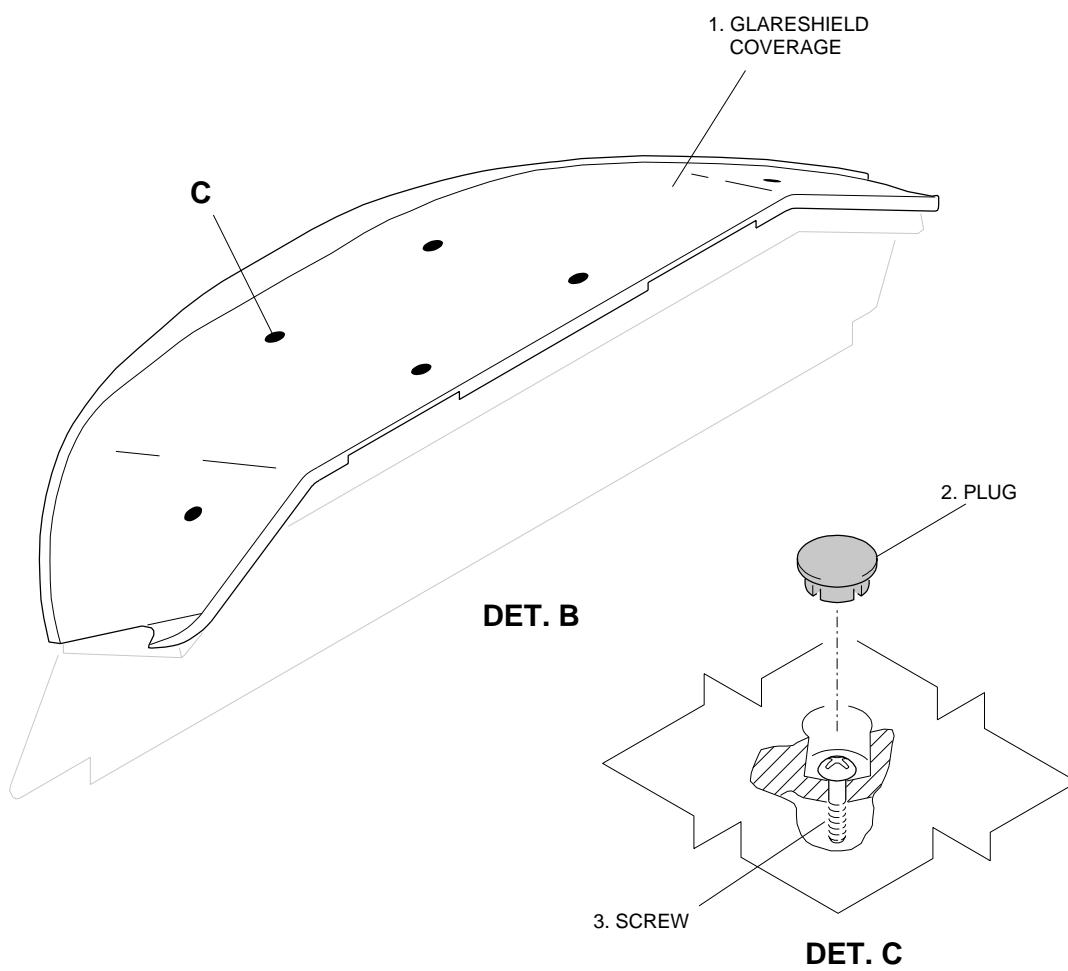
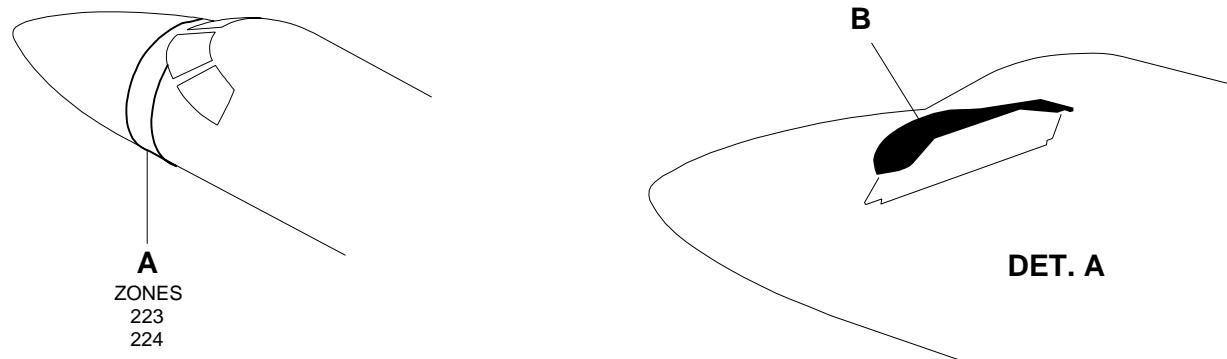
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NOTE: It is necessary to make easier the removal and installation of the glareshield.

J. Removal (Figure 401) (Figure 402)

SUBTASK 020-002-A

- (1) Remove the plugs (2) of the glareshield coverage (1). Refer to DET C, Figures 401 and 402.
- (2) Loosen the screws (3) that attach the glareshield coverage (1). Refer to DET C, Figures 401 and 402.
- (3) For aircraft with standby attitude indicator (refer to DET B and DET D, Figure 402), do the steps below:
 - (a) Lift the glareshield coverage (1).
 - (b) Cut the tiedown straps (4) that attach the conditioned air hose (5).
- (4) Remove the glareshield coverage (1). Refer to DET B, Figures 401 and 402.

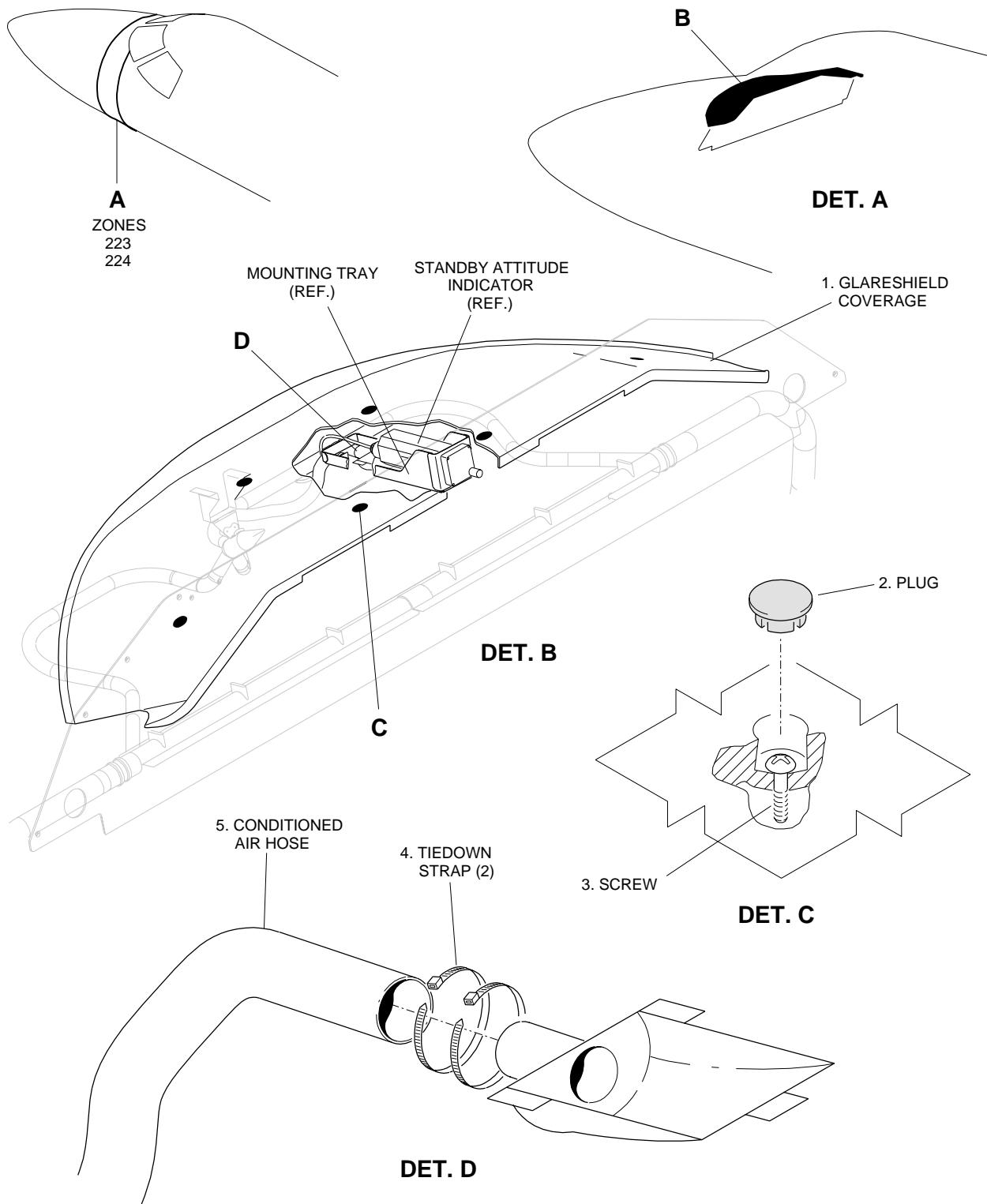
EFFECTIVITY: ALL
Glareshield Coverage - Removal/Installation
Figure 401


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EFFECTIVITY: AIRCRAFT WITH STBY ATTITUDE INDICATOR INSTALLED ON THE TOP OF THE GLARESHIELD PANEL

Glareshield Coverage - Removal/Installation

Figure 402



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TASK 25-12-07-400-801-A

EFFECTIVITY: ALL

3. GLARESHIELD COVERAGE - INSTALLATION

A. General

- (1) This task gives the procedures to install the glareshield coverage.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-12-09-400-801-A/400	LH/RH COCKPIT LINING - INSTALLATION
AMM TASK 34-24-01-400-801-A/400	-
AMM TASK 34-24-02-400-801-A/400	STANDBY ATTITUDE INDICATOR MOUNTING TRAY - INSTALLATION
AMM TASK 56-11-01-400-801-A/400	COCKPIT EMERGENCY EXIT - INSTALLATION

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 RH/Cockpit LH

I. Installation (Figure 401) (Figure 402)

SUBTASK 420-002-A

- (1) Put the glareshield coverage (1) in the installation position. Refer to DET B, Figure 401 and Figure 402.

NOTE: Make sure that the glareshield coverage (1) is correctly installed along the windshield frame contour and in the attachment points.

- (2) For aircraft with standby attitude indicator (refer to DET B and DET D, Figure 402), do the step below:

- (a) Install the tiedown straps (4) that attach the conditioned air hose (5).



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- (3) Install the screws (3) and plugs (2) of the glareshield coverage (1). Refer to DET C, Figure 401 and Figure 402.

J. Follow-on

SUBTASK 842-002-A

- (1) If you removed the standby attitude indicator, install it (AMM TASK 34-24-01-400-801-A/400).
- (2) If you removed the mounting tray, install it ([AMM TASK 34-24-02-400-801-A/400](#)).
- (3) Install the the cockpit emergency exit back ([AMM TASK 56-11-01-400-801-A/400](#)).
- (4) Install the front vertical lining panel back ([AMM TASK 25-12-09-400-801-A/400](#)).

