



AIRCRAFT MAINTENANCE MANUAL

EWIS COMPONENTS IN THE REAR FUSELAGE II AFT AREA OF REAR PRESSURE BULKHEAD - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the visual inspection of the EWIS components in the rear fuselage II, aft area of rear pressure bulkhead, for general condition.
- B. Related Zones: 311/312.
- C. Zone Boundaries ([AMM MPP 06-41-00/100 AMM MPP 06-41-00/100](#)).
- D. 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
05-40-08-200-801-A ♦	EWIS COMPONENTS IN THE REAR FUSELAGE II (AFT AREA OF REAR PRESSURE BULKHEAD) - INTERNAL GENERAL VISUAL INSPECTION	ALL



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TASK 05-40-08-200-801-A

EFFECTIVITY: ALL

2. EWIS COMPONENTS IN THE REAR FUSELAGE II (AFT AREA OF REAR PRESSURE BULKHEAD) - INTERNAL GENERAL VISUAL INSPECTION

A. General

- (1) This procedure obeys the EWIS ICA requirement.
- (2) This task gives the instructions to do SMRD Task Number: 20-00-00-212-008-A00.
- (3) You must do the internal general visual inspection (GVI) of rear fuselage II, at the aft area of rear pressure bulkhead, at zones 311/312, within a touching distance of the power cables and wiring bundles.
- (4) The function of the internal general visual inspection (GVI) is to find damage, failure, or irregular conditions that can be easily seen.
- (5) Do not unlac or displace the electrical wirings and components during the inspections.
- (6) Refer to the Preparation subtask for access panel information.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-42-00/100	-
WM 20-22-00	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
312	312AR	Rear fuselage II - aft area of rear pressure bulkhead - RH

D. Tools and Equipment

ITEM	DESCRIPTION	PURPOSE	QTY
Standard	Flashlight	To make the inspection of the area easier	
Standard	Ladder	To get access to the area	

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable



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H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Rear fuselage II - aft area of rear pressure bulkhead - RH

I. Preparation

SUBTASK 841-002-A

- (1) Put the ladder in position.
- (2) Open access door 312AR (AMM MPP 06-42-00/100) to get access to the rear pressure bulkhead, in the non-pressurized area side.

J. EWIS Components in the Rear Fuselage II (Aft Area of Rear Pressure Bulkhead) - Internal General Visual Inspection ([Figure 601](#))

SUBTASK 212-002-A

- (1) Do a general visual inspection on the power cables, wiring bundles, and connected EWIS at Rear Fuselage II, aft area of Rear Pressure Bulkhead, for signs of damage, adequate installation, chafing and general condition. Refer to WM 20-22-00.

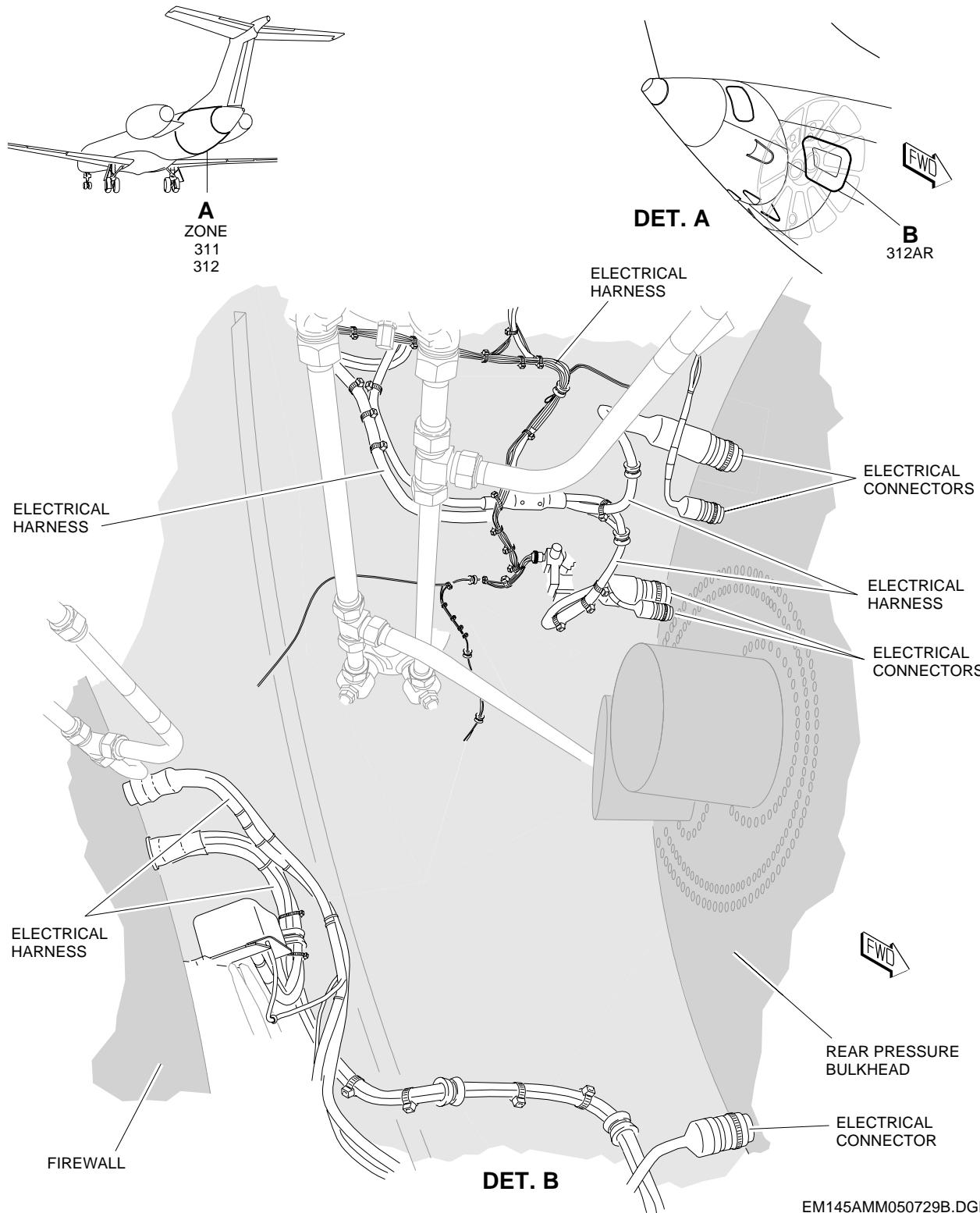
K. Follow-on

SUBTASK 842-002-A

- (1) Install access door 312AR (AMM MPP 06-42-00/100).
- (2) Remove the ladder.

EFFECTIVITY: ALL

EWIS Components in the Rear Fuselage II (Aft Area of Rear Pressure Bulkhead) - Internal General Visual Inspection
Figure 601



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