

EWIS COMPONENTS IN THE FOWARD FUSELAGE II (LATERAL SIDE) - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the detailed inspection of the EWIS components in the forward fuselage II, cockpit lateral side.
- B. Related Zones: 223/224.
- 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
05-40-13-200-801-A ♦	EWIS COMPONENTS IN THE FORWARD FUSELAGE II (COCKPIT LATERAL SIDE) - DETAILED INSPECTION	ALL

TASK 05-40-13-200-801-A

EFFECTIVITY: ALL

2. EWIS COMPONENTS IN THE FORWARD FUSELAGE II (COCKPIT LATERAL SIDE) - DETAILED INSPECTION

A. General

- (1) This procedure obeys the EWIS ICA requirement.
- (2) This task gives the instructions to do SMRD Task Number: 20-00-00-220-011-A00.
- (3) You must do the detailed inspection of forward fuselage II, in zones 223/224, in the EWIS components of power cables.
- (4) Do not unlace or displace the electrical wiring and components, during the detailed visual inspections.
- (5) Do not disconnect the electrical connectors during the detailed visual inspections.
- (6) Refer to the preparation subtask for access panel information.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-03/100	- COMPONENT LOCATION
WM 20-22-00	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223	223MZ	Cockpit LH/RH side
223	223UZ	Cockpit LH/RH side
224	224MZ	Cockpit LH/RH side
224	224NZ	Cockpit LH/RH side

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

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Forward fuselage II - cockpit LH/RH sides

I. Preparation

SUBTASK 841-002-A

- (1) Open access panels 223MZ, 223UZ, 224MZ and 224NZ ([AMM MPP 06-41-03/100](#))

J. EWIS Components in the Forward Fuselage II (Cockpit Lateral Side) - Detailed Inspection ([Figure 601](#)) ([Figure 602](#))

SUBTASK 220-002-A

- (1) Do a detailed inspection on the power cables, wiring bundles, and connected EWIS in Forward Fuselage II, cockpit lateral sides, for signs of damage, adequate installation, chafing and general condition. Refer to WM 20-22-00.

K. Follow-on

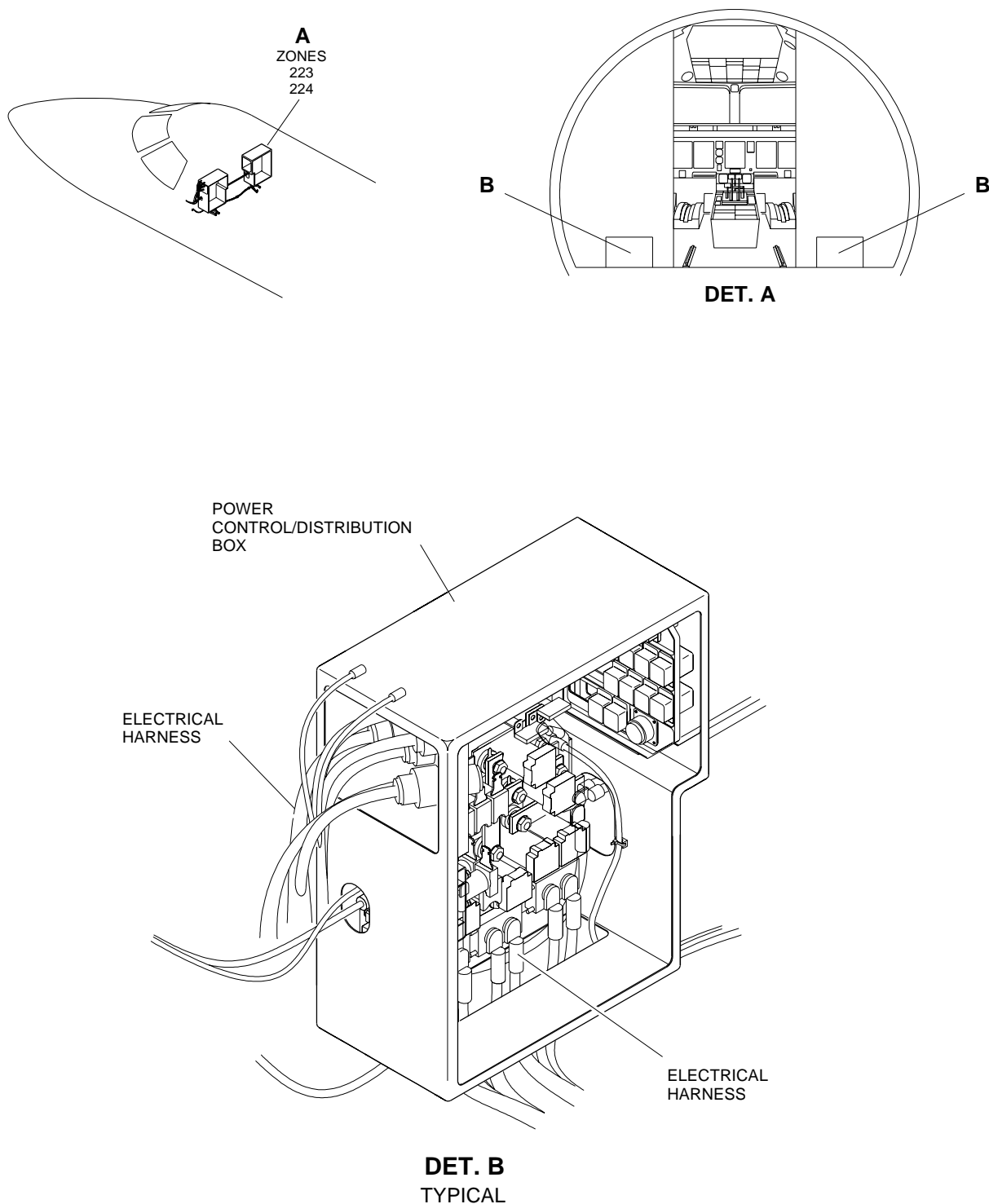
SUBTASK 842-002-A

- (1) Close the access panels 223MZ, 223UZ, 224MZ and 224NZ ([AMM MPP 06-41-03/100](#))

EFFECTIVITY: ALL

EWIS Components in the Forward Fuselage II (Cockpit Lateral Side) - Detailed Inspection

Figure 601

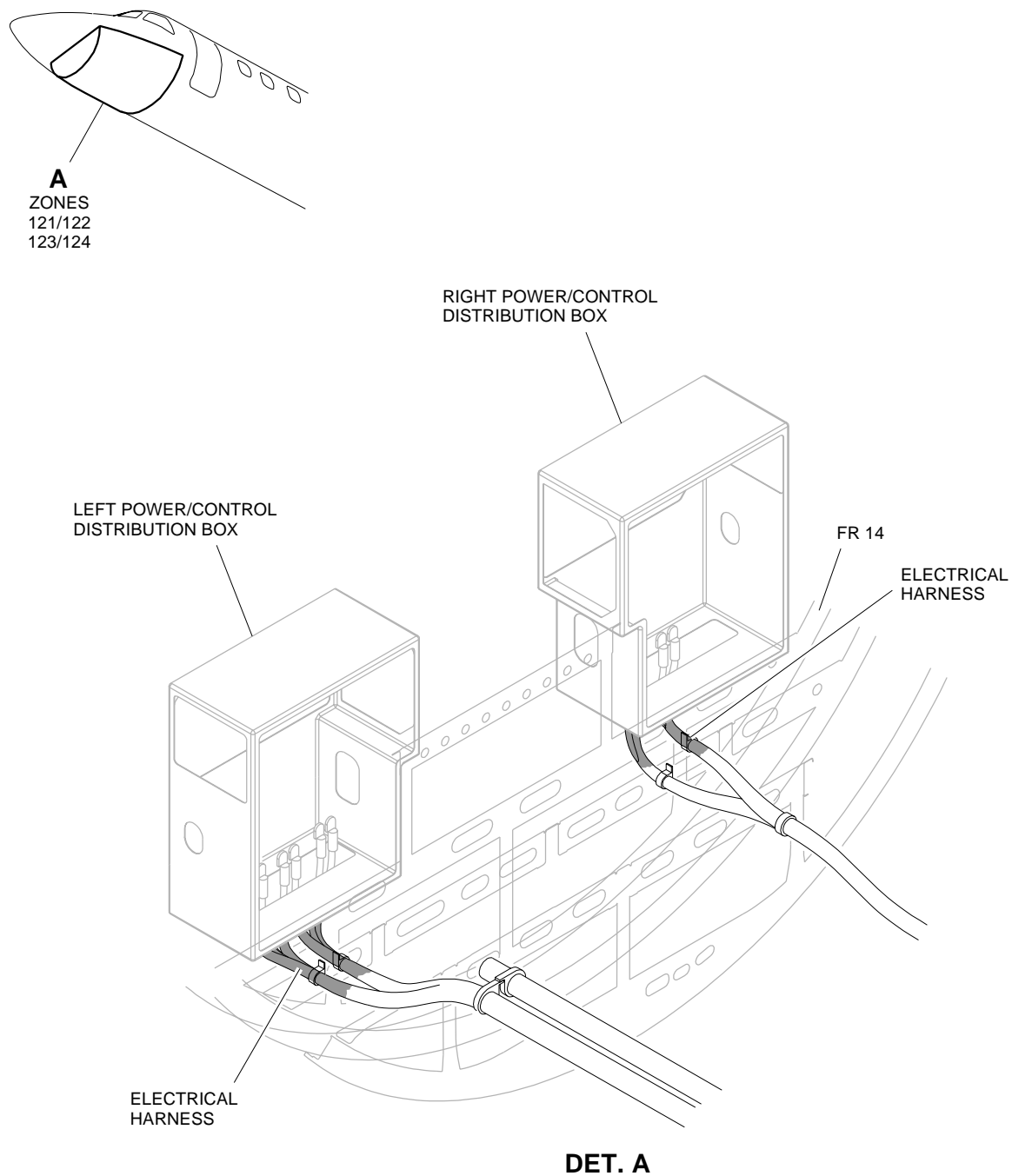


EM145AMM050767A.DGN

EFFECTIVITY: ALL

EWIS Components in the Forward Fuselage II (Cockpit Lateral Side) - Detailed Inspection

Figure 602



EM145AMM050771A.DGN

