
**HYDRAULIC COMPARTMENT&BATTERY COMPARTMENT ACCESS DOORS - REMOVAL/
INSTALLATION**

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove and install the hydraulic compartment and battery compartment access doors.
- 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
52-41-00-000-801-A	HYDRAULIC COMPARTMENT & BATTERY COMPARTMENT ACCESS DOORS - REMOVAL	ALL
52-41-00-400-801-A	HYDRAULIC COMPARTMENT & BATTERY COMPARTMENT ACCESS DOORS - INSTALLATION	ALL

TASK 52-41-00-000-801-A

EFFECTIVITY: ALL

2. HYDRAULIC COMPARTMENT & BATTERY COMPARTMENT ACCESS DOORS - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the hydraulic compartment and battery compartment access doors.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-30-00/100	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113	113DL	Forward fuselage
114	114CR	Forward fuselage

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	Forward fuselage

I. Preparation

SUBTASK 841-002-A

- (1) Open the hydraulic compartment door and/or battery compartment access doors 114CR and 113DL (AMM MPP 06-30-00/100).
- (2) Disconnect the jumper (2) from the access door.

J. Removal [\(Figure 401\)](#)

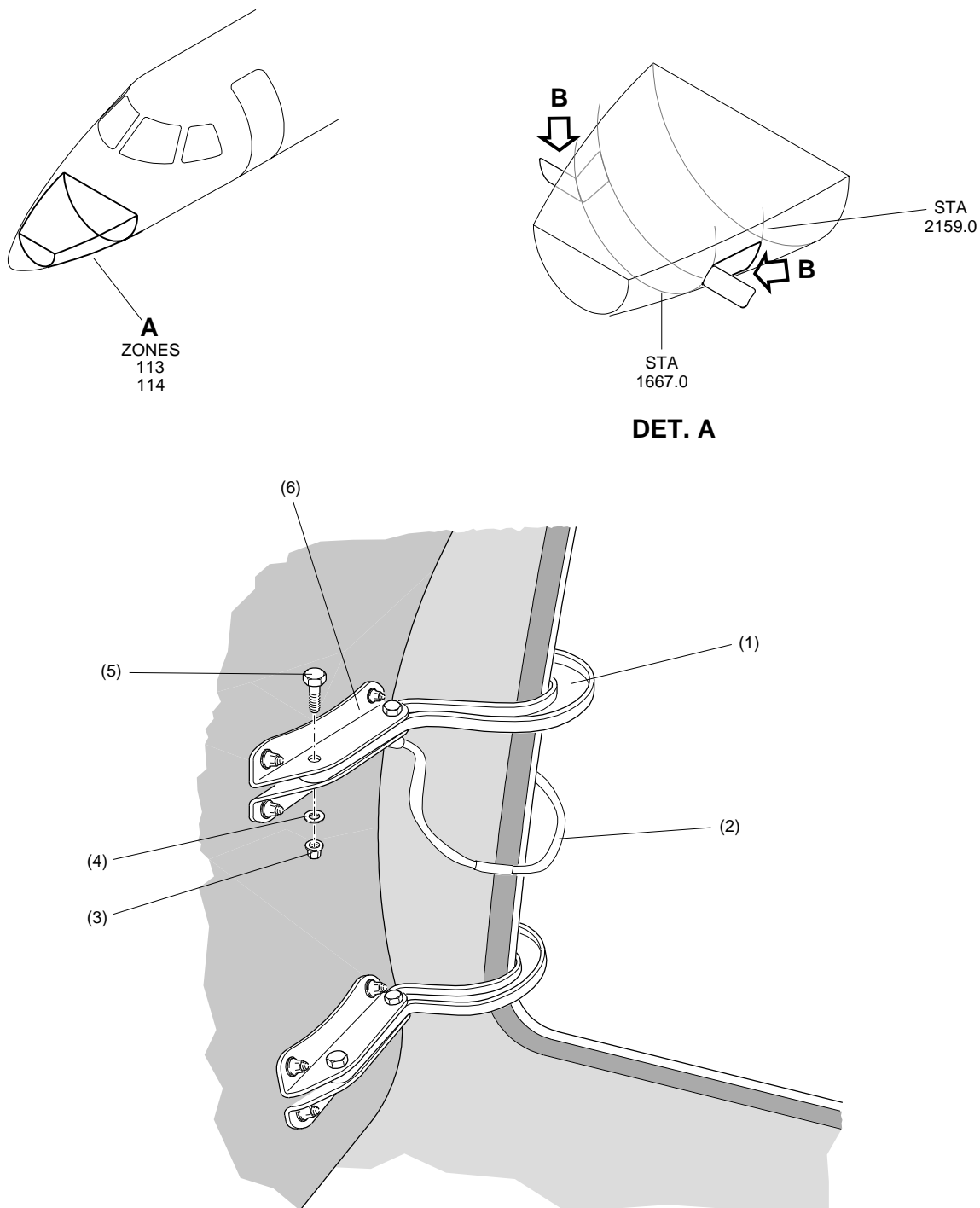
SUBTASK 020-002-A

- (1) Remove the nuts (3), washers(4) and bolts(5) to disconnect the two arms (1) from the two supports (6).
- (2) Remove the access door.

EFFECTIVITY: ALL

Hydraulic Compartment and Battery Compartment Access Doors - Removal/Installation

Figure 401



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TASK 52-41-00-400-801-A

EFFECTIVITY: ALL

3. HYDRAULIC COMPARTMENT & BATTERY COMPARTMENT ACCESS DOORS - INSTALLATION

A. General

- (1) This procedure gives the instructions to install the hydraulic compartment and battery compartment access doors.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-30-00/100	-
AMM MPP 20-40-02/200	- MAINTENANCE PRACTICES

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113	113DL	Forward fuselage
114	114CR	Forward fuselage

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
MIL-S-8802	Sealant PR1440B2 type II	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Forward fuselage

I. Installation (Figure 401)

SUBTASK 420-002-A

- (1) Put the two arms (1) of the access door in the two supports (6) and attach them with the bolts (5), washers (4), and nuts (3).

J. Follow-on

SUBTASK 842-002-A

- (1) Connect the jumper (2) to the access door.
- (2) Measure the electrical resistance between the latches of the door and the grounding point at the nose landing gear ([AMM MPP 20-40-02/200](#)). The resistance value can not be greater than 150 milliohms.

NOTE: • Make sure that the equipment operates correctly and the points of contact are cleaned.

- If the resistance value is greater than 150 milliohms, remake the connection.

- (3) Apply a coat of sealant (PR1440B2 Type II class B2) over the screw that attaches the end of the jumper to restore the original finish.
- (4) Close the hydraulic compartment door and/or battery compartment access doors 114CR and 113DL (AMM MPP 06-30-00/100).

