



## AIRCRAFT MAINTENANCE MANUAL

### CVR IMPACT SWITCH - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the procedures to remove/install the CVR impact switch.
- 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
23-71-04-000-801-A	CVR IMPACT SWITCH - REMOVAL	ALL
23-71-04-400-801-A	CVR IMPACT SWITCH - INSTALLATION	ALL



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TASK 23-71-04-000-801-A

EFFECTIVITY: ALL

2. CVR IMPACT SWITCH - REMOVAL

A. General

- (1) This task gives the procedures to remove the CVR impact switch.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
272	272DR - Rear electronic compartment door	Fuselage rear section I - right side

D. Tools and Equipment

ITEM	DESCRIPTION	PURPOSE	QTY
GSE 036	Platform, hydraulic	To get access to the Rear Electronic Compartment	

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	Rear electronic compartment

I. Preparation

SUBTASK 841-002-A

- (1) Put up the hydraulic platform at the necessary height.
- (2) Open access door 272DR (AMM MPP 06-41-01/100).
- (3) Remove the thermo-acoustic insulation blanket from the rear right side of the ceiling.

J. Removal (Figure 401)

SUBTASK 020-002-A

NOTE: During the removal, be careful not let the nuts (4) fall because you could not find them easily.



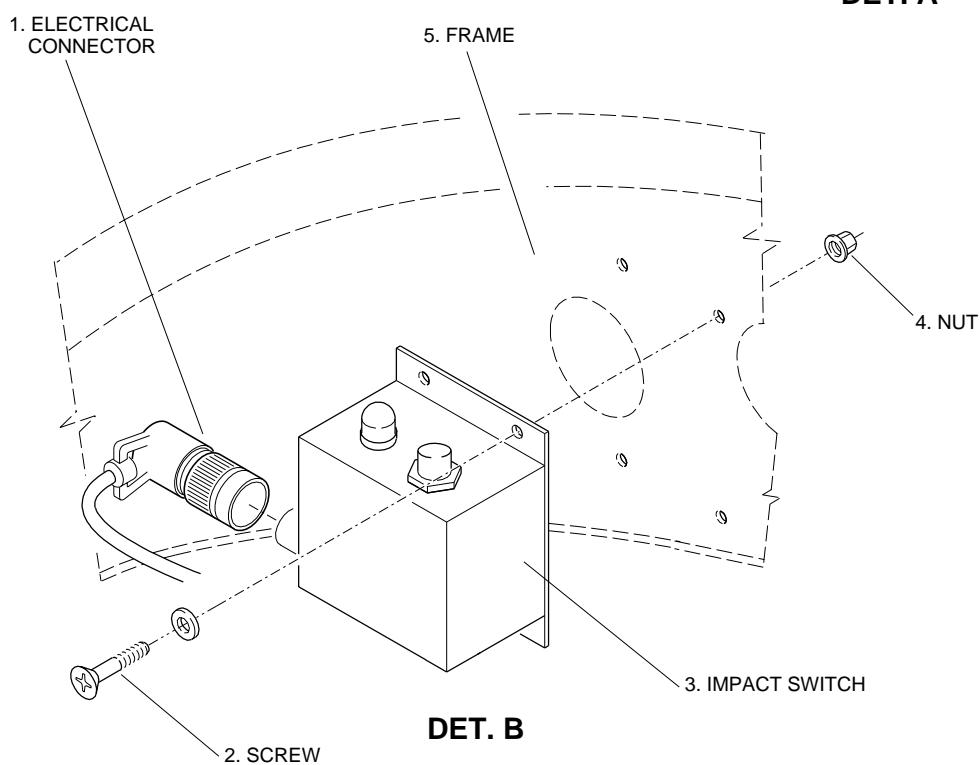
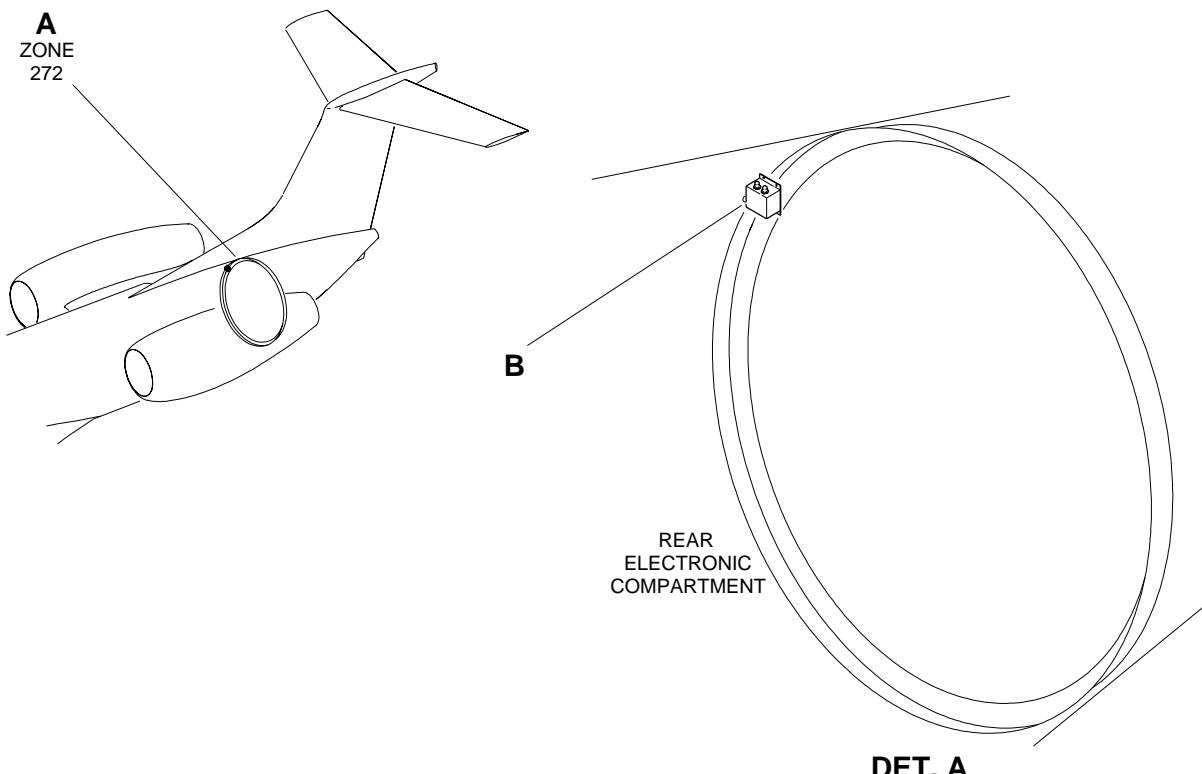
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- (1) Disconnect the electrical connector (1).
- (2) Hold the nuts (4) behind the frame (5) and loosen the screws (2).
- (3) Remove the impact switch (3).

**EFFECTIVITY: ALL**

CVR Impact Switch - Removal/Installation

Figure 401



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TASK 23-71-04-400-801-A

EFFECTIVITY: ALL

3. CVR IMPACT SWITCH - INSTALLATION

## A. General

- (1) This task gives the procedures to install the CVR impact switch.

## B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-

## C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
272	272DR - Rear electronic compartment door	Fuselage rear section I - right side

## D. Tools and Equipment

ITEM	DESCRIPTION	PURPOSE	QTY
GSE 036	Platform, hydraulic	To get access to the Rear Electronic Compartment	

## 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	Rear electronic compartment

## I. Installation (Figure 401)

## SUBTASK 420-002-A

NOTE: During the installation, be careful not let the nuts (4) fall because you could not find them easily.

- (1) Put the impact switch (3) in its installation position.
- (2) Hold the nuts (4) behind the frame (5) and tighten the screws (2).
- (3) Connect the electrical connector (1).



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J. Follow-on

SUBTASK 842-002-A

- (1) Install the thermo-acoustic insulation blanket on the rear right side of the ceiling.
- (2) Close access door 272DR (AMM MPP 06-41-01/100).
- (3) Remove the hydraulic platform.