



## AIRCRAFT MAINTENANCE MANUAL

### CVR UNDERWATER LOCATOR BEACON - MAINTENANCE PRACTICES

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the maintenance practices for the CVR underwater locator beacon (ULB).
- 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 |
|----------------------|--|-------------|
| 23-71-02-900-801-A   | CVR UNDERWATER LOCATOR BEACON ALL<br>(ULB) - RESTORE         |             |
| 23-71-02-960-801-A ♦ | CVR UNDERWATER LOCATOR BEACON ALL<br>(ULB) BATTERY - DISCARD |             |



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TASK 23-71-02-900-801-A

EFFECTIVITY: ALL

2. CVR UNDERWATER LOCATOR BEACON (ULB) - RESTORE

A. General

- (1) This task gives the procedures to restore the CVR underwater locator beacon (ULB).

B. References

| REFERENCE                       | DESIGNATION                                       |
|---------------------------------|---|
| AMM MPP 06-41-01/100            | -   |
| AMM TASK 23-71-02-000-801-A/400 | CVR UNDERWATER LOCATOR BEACON - REMOV-<br>AL      |
| AMM TASK 23-71-02-400-801-A/400 | CVR UNDERWATER LOCATOR BEACON - INSTAL-<br>LATION |
| Honeywell CMM 23-70-44          | -   |

C. Zones and Accesses

| ZONE | PANEL/DOOR | LOCATION                             |
|------|------------|--------------------------------------|
| 272  | 272DR      | 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).



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J. Restore CVR Underwater Locator Beacon

SUBTASK 900-002-A

- (1) Remove the ULB ([AMM TASK 23-71-02-000-801-A/400](#)).
- (2) Do the test of the ULB. To do this, refer to the last revision of Honeywell CMM 23-70-44.

**NOTE:** If the test results are not satisfactory or the ULB is at or near the expiration date marked on the ULB, send the ULB back to the manufacturer for servicing. Refer to the last revision of Honeywell CMM 23-70-44.
- (3) Install the ULB ([AMM TASK 23-71-02-400-801-A/400](#)).

K. Follow-on

SUBTASK 842-002-A

- (1) Close access door 272DR (AMM MPP 06-41-01/100).
- (2) Remove the access platform.



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TASK 23-71-02-960-801-A

EFFECTIVITY: ALL

3. CVR UNDERWATER LOCATOR BEACON (ULB) BATTERY - DISCARD

A. General

- (1) This task gives the procedures to discard the CVR underwater locator beacon (ULB).

B. References

| REFERENCE                       | DESIGNATION                                  |
|---------------------------------|--|
| AMM MPP 06-41-01/100            | -  |
| AMM TASK 23-71-02-000-801-A/400 | CVR UNDERWATER LOCATOR BEACON - REMOVAL      |
| AMM TASK 23-71-02-400-801-A/400 | CVR UNDERWATER LOCATOR BEACON - INSTALLATION |
| Honeywell CMM 23-70-44          | -  |

C. Zones and Accesses

| ZONE | PANEL/DOOR | LOCATION                             |
|------|------------|--------------------------------------|
| 272  | 272DR      | 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 841-003-A

- (1) Put up the hydraulic platform at the necessary height.
- (2) Open access door 272DR (AMM MPP 06-41-01/100).



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J. Discard CVR Underwater Locator Beacon Battery

SUBTASK 960-002-A

- (1) Remove the ULB ([AMM TASK 23-71-02-000-801-A/400](#)).
- (2) Send the ULB back to the manufacturer for disposal. Refer to the last revision of Honeywell CMM 23-70-44.
- (3) Install the ULB ([AMM TASK 23-71-02-400-801-A/400](#)).

K. Follow-on

SUBTASK 842-003-A

- (1) Close access door 272DR (AMM MPP 06-41-01/100).
- (2) Remove the access platform.

