

APU FIRE EXTINGUISHER BOTTLE PRESSURE SWITCH - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove/install the pressure switch/gauge of the APU fire extinguishing bottle.
- 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
26-22-02-000-801-A	PRESSURE GAUGE AND SWITCH OF THE APU FIRE EXTINGUISHING BOTTLE - REMOVAL	ALL
26-22-02-400-801-A	PRESSURE GAUGE AND SWITCH OF THE APU FIRE EXTINGUISHING BOTTLE - INSTALLATION	ALL

TASK 26-22-02-000-801-A

EFFECTIVITY: ALL

2. PRESSURE GAUGE AND SWITCH OF THE APU FIRE EXTINGUISHING BOTTLE - REMOVAL

A. General

- (1) For this removal, it is necessary to remove the fire extinguishing bottle from the aircraft.
- (2) To do the task, refer to the instructions in Pacific Scientific CMM 26-20-202.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-42-00/100	-
AMM MPP 49-00-00/200	- MAINTENANCE PRACTICES
AMM TASK 26-22-01-000-801-A/400	APU FIRE-EXTINGUISHER BOTTLE - REMOVAL
Pacific Scientific CMM 26-20-202	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
312	312AR	Tail cone compartment

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Ladder	To get access to the tail cone compartment	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Tail cone compartment

I. Preparation

SUBTASK 841-002-A

WARNING: BEFORE YOU DO THE TASK, OBEY THE SAFETY PRECAUTIONS GIVEN IN [AMM MPP 49-00-00/200](#) TO PREVENT INJURY TO PERSONS AND DAMAGE TO MATERIAL.

- (1) On the circuit breaker panel, open the circuit breakers below and attach a DO-NOT-CLOSE tag to them:
 - APU FIRE EXTG.
 - APU CONTROL.
- (2) Install the ladder in the work area.
- (3) Open the access panel 312AR (AMM MPP 06-42-00/100) to get access to the tail cone compartment.
- (4) Remove the APU fire extinguishing bottle ([AMM TASK 26-22-01-000-801-A/400](#)).

J. Removal

SUBTASK 020-002-A

- (1) Remove the pressure gauge and switch of the APU fire extinguishing bottle. Refer to the last revision of Pacific Scientific CMM 26-20-202.

TASK 26-22-02-400-801-A

EFFECTIVITY: ALL

3. PRESSURE GAUGE AND SWITCH OF THE APU FIRE EXTINGUISHING BOTTLE - INSTALLATION

A. General

(1) To do the task, refer to the instructions in Pacific Scientific CMM 26-20-202.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-42-00/100	-
AMM TASK 26-22-01-400-801-A/400	APU FIRE-EXTINGUISHER BOTTLE - INSTALLATION
Pacific Scientific CMM 26-20-202	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
312	312AR	Tail cone compartment

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Ladder	To get access to the tail cone compartment	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Tail cone compartment

I. Preparation

SUBTASK 841-003-A

(1) Make sure that, on the circuit breaker panel, the circuit breakers below are open and safetied:

- APU FIRE EXTG.
- APU CONTROL.

J. Installation

SUBTASK 420-002-A

- (1) Install the pressure gauge and switch of the APU fire extinguishing bottle. Refer to the last revision of Pacific Scientific CMM 26-20-202.

K. Follow-on

SUBTASK 842-002-A

- (1) Install the APU fire extinguishing bottle ([AMM TASK 26-22-01-400-801-A/400](#)).
- (2) Close the access panel 312AR (AMM MPP 06-42-00/100).
- (3) Remove the ladder.
- (4) On the circuit breaker panel, close the circuit breakers below and remove the DO-NOT-CLOSE tag from them:
 - APU FIRE EXTG.
 - APU CONTROL.

