

## EMDP PRESSURE SWITCH - ADJUSTMENT/TEST

*EFFECTIVITY: ALL*

1. General

- A. This section gives the procedures for the operational check of the EMDP Pressure 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
29-30-04-700-801-A	EMDP PRESSURE SWITCH - OPERATIONAL CHECK	ALL

TASK 29-30-04-700-801-A

EFFECTIVITY: ALL

## 2. EMDP PRESSURE SWITCH - OPERATIONAL CHECK

### A. General

(1) This task gives the procedure to do the operational check of the EMDP Pressure Switch.

### B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
<a href="#">AMM SDS 34-22-00/1</a>	

### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
193	193BL	Hydraulic compartment of system 1
193	193CR	Hydraulic compartment of system 2

### 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	Hydraulic compartment of system 1 and system 2

### I. Preparation

#### SUBTASK 841-002-A

- (1) Remove access panel(s) 193BL and/or 193CR (AMM MPP 06-41-01/100).
- (2) Isolate the operational areas near the landing gear, rudder, spoiler, thrust reverser, ailerons, and flaps.
- (3) Make sure that, on the circuit breaker panel, the EMDP 1 and/or EMDP 2 circuit breaker(s) is (are) closed.
- (4) Make sure that the safety pins are installed to the landing gears.
- (5) Set MFD 1 (or 2) to HYD page ([AMM SDS 34-22-00/1](#)).

J. Operational Check of the EMDP Pressure Switch ([Figure 501](#))

*SUBTASK 710-002-A*

(1) Do the operational check of the EMDP pressure switch as follows:

(a) Set the switch of the EMDP to ON.

Result:

1 The EMDP is turned on.

2 The MFD shows the EMDP status message (ON).

(b) Set the switch of the EMDP to OFF.

Result:

1 The EMDP is turned off.

2 The MFD shows the EMDP status message (OFF).

(2) Examine the installation for leaks.

K. Follow-on

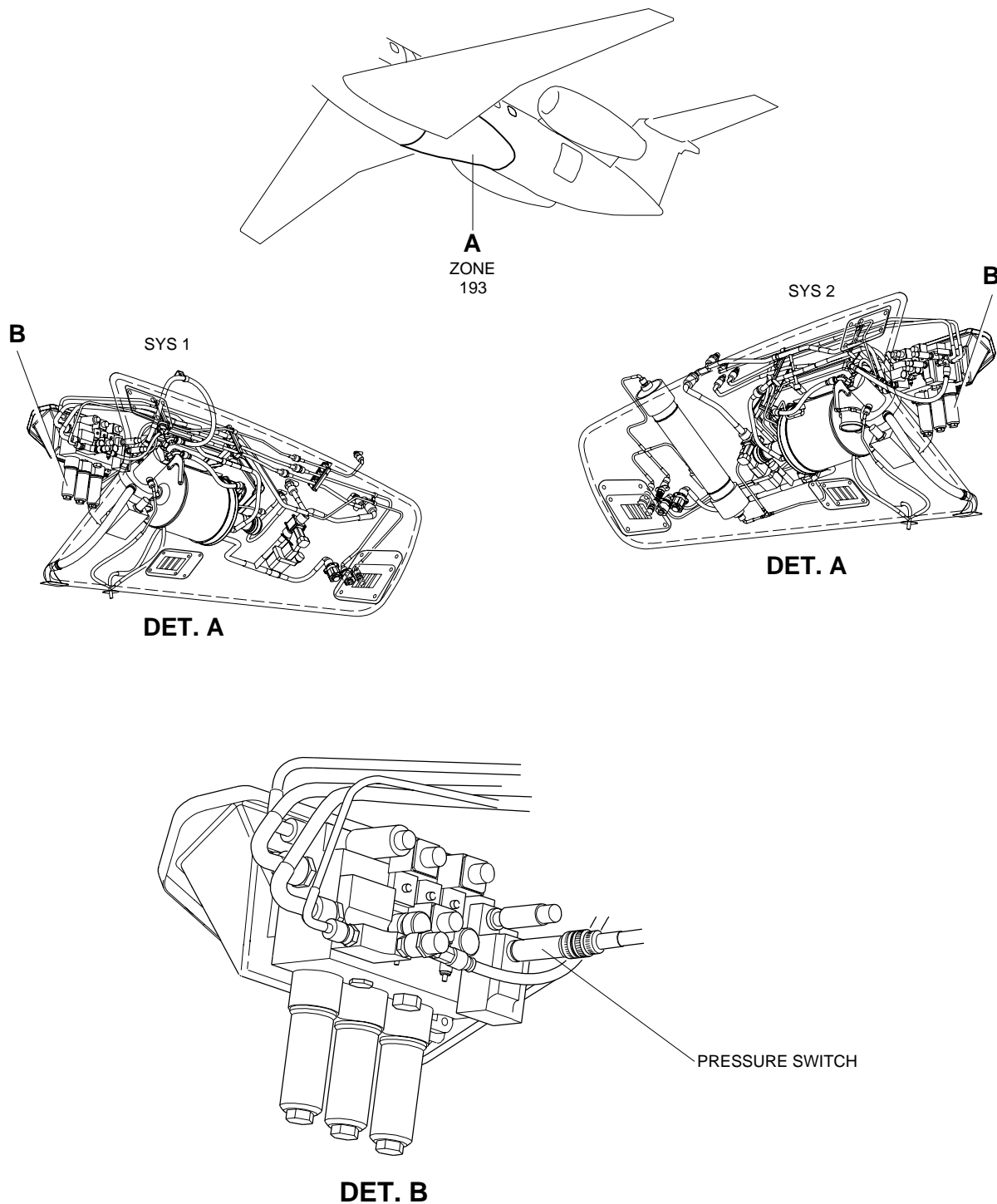
*SUBTASK 842-002-A*

(1) Install access panel(s) 193BL and/or 193CR (AMM MPP 06-41-01/100).

EFFECTIVITY: ALL

EMDP Pressure Switch - Operational Check

Figure 501



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