



AIRCRAFT
MAINTENANCE MANUAL

PSU SWITCH ASSEMBLY - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures for the removal/installation of the PSU switch assembly.
- B. The PSU switch assembly are located in the PSU installation.
- C. Attention must be given to safety precautions presented below, when working on the PSU switch assembly.
 - Disconnect electrical power.
 - Always use insulated tools when working on or near electrical circuits.
- D. 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
33-25-01-000-801-A	PSU SWITCH ASSEMBLY - REMOVAL	ALL
33-25-01-400-801-A	PSU SWITCH ASSEMBLY - INSTALLA- TION	ALL



EMB145 - EMB135

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TASK 33-25-01-000-801-A

EFFECTIVITY: ALL

2. PSU SWITCH ASSEMBLY - REMOVAL

A. General

- (1) This section gives the procedures for the removal of the PSU switch assembly.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

Not Applicable

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Performs the Task	Passenger Cabin

H. Removal of the PSU Switch Assembly ([Figure 401](#))

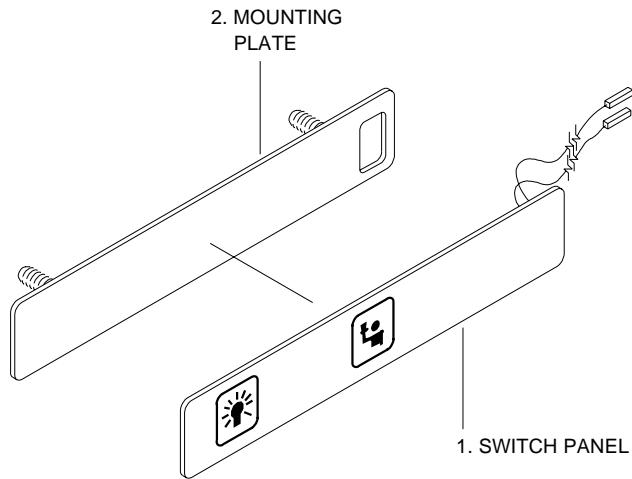
SUBTASK 020-002-A

- (1) Remove the switch panel (1) from the mounting plate (2).
- (2) Remove the double sided adhesive backing from the switch (1) and the mounting plate (2).

EFFECTIVITY: ALL

PSU Switch Assembly

Figure 401



EM145AMM331022A.DGN

EMB-145 - AMM 1285

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TASK 33-25-01-400-801-A

EFFECTIVITY: ALL

3. PSU SWITCH ASSEMBLY - INSTALLATION

A. General

- (1) This section gives the procedures for the installation of the PSU switch assembly.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

Not Applicable

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Performs the Task	Passenger Cabin

H. Installation of the PSU Switch Assembly (Figure 401)

SUBTASK 420-002-A

- (1) Apply the double sided adhesive backing to the switch (1) or the mounting plate (2).
(2) Install the switch (1) on the mounting plate (2).