



AIRCRAFT
MAINTENANCE MANUAL

FASTEN-SEAT-BELT SWITCH - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove and install the switch of the fasten-seat-belt switch.
- B. The switch of the fasten-seat-belt switch is installed in the cockpit, on the overhead panel.
- C. Obey the safety precautions below, when you work on the switch of the fasten-seat-belt switch.
 - Disconnect the electrical power.
 - Always use insulated tools when you work 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 |
|--------------------|---|-------------|
| 33-23-03-000-801-A | FASTEN-SEAT-BELT SWITCH - REMOV- AL | ALL |
| 33-23-03-400-801-A | FASTEN-SEAT-BELT SWITCH - INSTAL- LATION | ALL |



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 33-23-03-000-801-A

EFFECTIVITY: ALL

2. FASTEN-SEAT-BELT SWITCH - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the switch of the fasten-seat-belt switch.

B. References

| REFERENCE | DESIGNATION |
|---------------------------------|--|
| AMM TASK 20-13-03-000-801-A/400 | SWITCHES AND POTENTIOMETERS - REMOVAL (TYPICAL) |

C. Zones and Accesses

Not Applicable

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 | Cockpit |

I. Preparation

SUBTASK 841-002-A

- (1) On the Circuit Breaker Panel, open the PASS SIGNS circuit breaker and attach a DO-NOT-CLOSE tag to it.

J. Removal ([Figure 401](#))

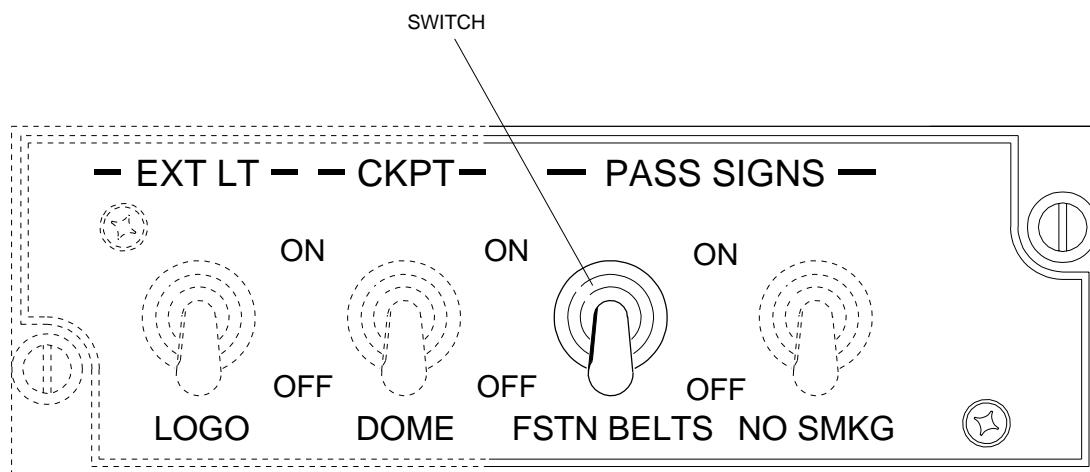
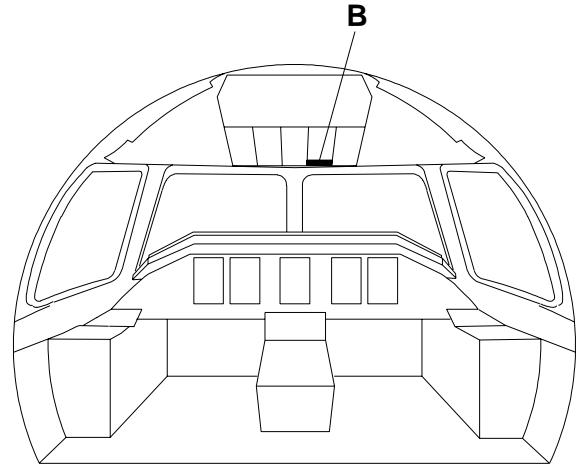
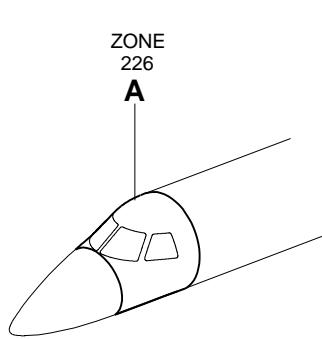
SUBTASK 020-002-A

- (1) To remove the switch of the fasten-seat-belt switch, refer to the procedure Switches and Potentiometers - Removal ([AMM TASK 20-13-03-000-801-A/400](#)).

EFFECTIVITY: ALL

Fasten-Seat-Belt Switch - Location

Figure 401


DET. B

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TASK 33-23-03-400-801-A

EFFECTIVITY: ALL

3. FASTEN-SEAT-BELT SWITCH - INSTALLATION

A. General

- (1) This procedure gives the instructions to install the switch of the fasten seat belt sign.

B. References

| REFERENCE | DESIGNATION |
|---------------------------------|--|
| AMM TASK 20-13-03-400-801-A/400 | SWITCHES AND POTENTIOMETERS - INSTALLATION (TYPICAL) |
| AMM TASK 33-23-00-700-801-A/500 | PASSENGER WARNING SIGNS - OPERATIONAL TEST |

C. Zones and Accesses

Not Applicable

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 | Cockpit |

I. Installation (Figure 401)

SUBTASK 420-002-A

- (1) To install the switch of the fasten-seat-belt switch, refer to the procedure Switches and Potentiometers - Installation ([AMM TASK 20-13-03-400-801-A/400](#)).

J. Follow-on

SUBTASK 842-002-A

- (1) On the Circuit Breaker Panel, close the PASS SIGNS circuit breaker and remove the DO-NOT-CLOSE tag from it.
- (2) Do an operational check on the Passenger Warning Signs ([AMM TASK 33-23-00-700-801-A/500](#)).