



AIRCRAFT  
MAINTENANCE MANUAL

PASSENGER WARNING SIGNS - ADJUSTMENT/TEST

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the test of the Passenger Warning Signs.
- 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
33-23-00-700-801-A	PASSENGER WARNING SIGNS - OPERA- ALL TIONAL TEST	



EMB145 – EMB135

AIRCRAFT  
MAINTENANCE MANUAL

TASK 33-23-00-700-801-A

EFFECTIVITY: ALL

2. PASSENGER WARNING SIGNS - OPERATIONAL TEST

A. General

- (1) This task gives the procedures to do the Operational Test of the Passenger Warning Signs.

B. References

REFERENCE	DESIGNATION
AMM SDS 33-23-00/1	
AMM TASK 20-40-01-860-801-A/200	ENERGIZATION OF THE AIRCRAFT WITH AN EXTERNAL POWER SOURCE

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
1	Does the task	Passenger cabin
1	Does the task	Toilet

I. Preparation

SUBTASK 841-002-A

- (1) Energize the aircraft with the External DC Power Supply ( AMM TASK 20-40-01-860-801-A/200).

- (2) Make sure that the Circuit Breaker below is closed:

- PASS SIGNS (AMM SDS 33-23-00/1).

J. Operationally Test Passenger Warning Signs (Figure 501) (Figure 502) (Figure 503) (Figure 504)

SUBTASK 710-002-A

- (1) Do the test of the NO SMOKING warning signs as follows:

- (a) Set the NO SMOKING switch, on the overhead panel, to the ON position.  
Result:
    - 1 The NO SMOKING warning signs, on the PSUs, along the passenger cabin, come on.
  - (b) Set the NO SMOKING switch to the OFF position.  
Result:
    - 1 The NO SMOKING warning signs go off.
- (2) Do the test of the FASTEN SEAT BELTS warning signs as follows:
- (a) Set the FASTEN SEAT BELTS switch, on the overhead panel, to the ON position.  
Result:
    - 1 The FASTEN SEAT BELTS warning signs, on the PSUs, along the passenger cabin, come on.
    - 2 The RETURN TO SEAT warning signs, in the lavatory, come on.
  - (b) Set the FASTEN SEAT BELTS switch to the OFF position.  
Result:
    - 1 The FASTEN SEAT BELTS warning signs go off.
    - 2 The RETURN TO SEAT warning signs go off.
- (3) Do the test of the LAVATORY OCCUPIED warning signs as follows:
- (a) From the toilet interior, close and lock the door.  
Result:
    - 1 The LAVATORY OCCUPIED warning sign, on the forward face of the lavatory wall, comes on.
    - 2 The LAVATORY OCCUPIED warning sign, on the aft panel of the aft galley, comes on.
  - (b) Unlock and open the toilet door.  
Result:
    - 1 The LAVATORY OCCUPIED warning sign, on the forward face of the lavatory wall, goes off.
    - 2 The LAVATORY OCCUPIED warning sign, on the aft panel of the aft galley, goes off.

K. Follow-on

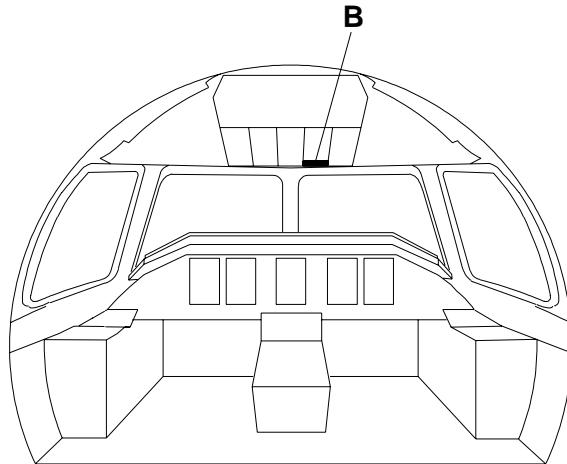
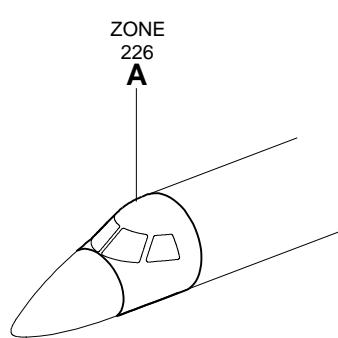
SUBTASK 842-002-A

- (1) Deenergize the aircraft ([AMM TASK 20-40-01-860-801-A/200](#)).

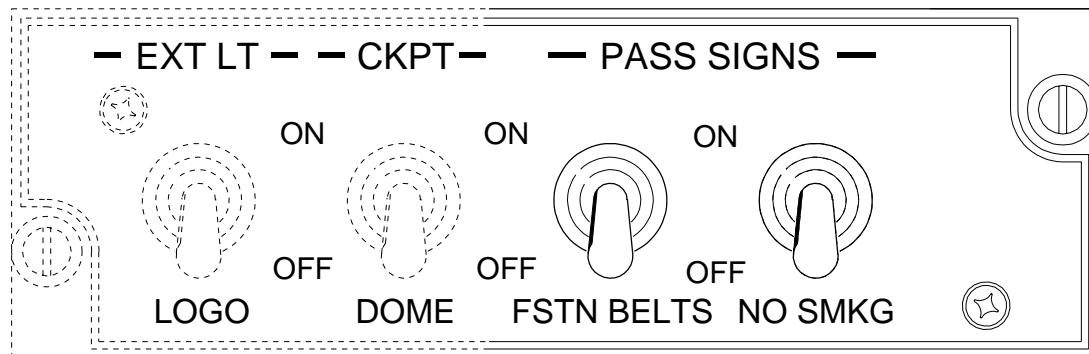
**EFFECTIVITY: ALL**

Passenger Warning Signs - No Smoke and Fasten Seat Belt Switches

Figure 501

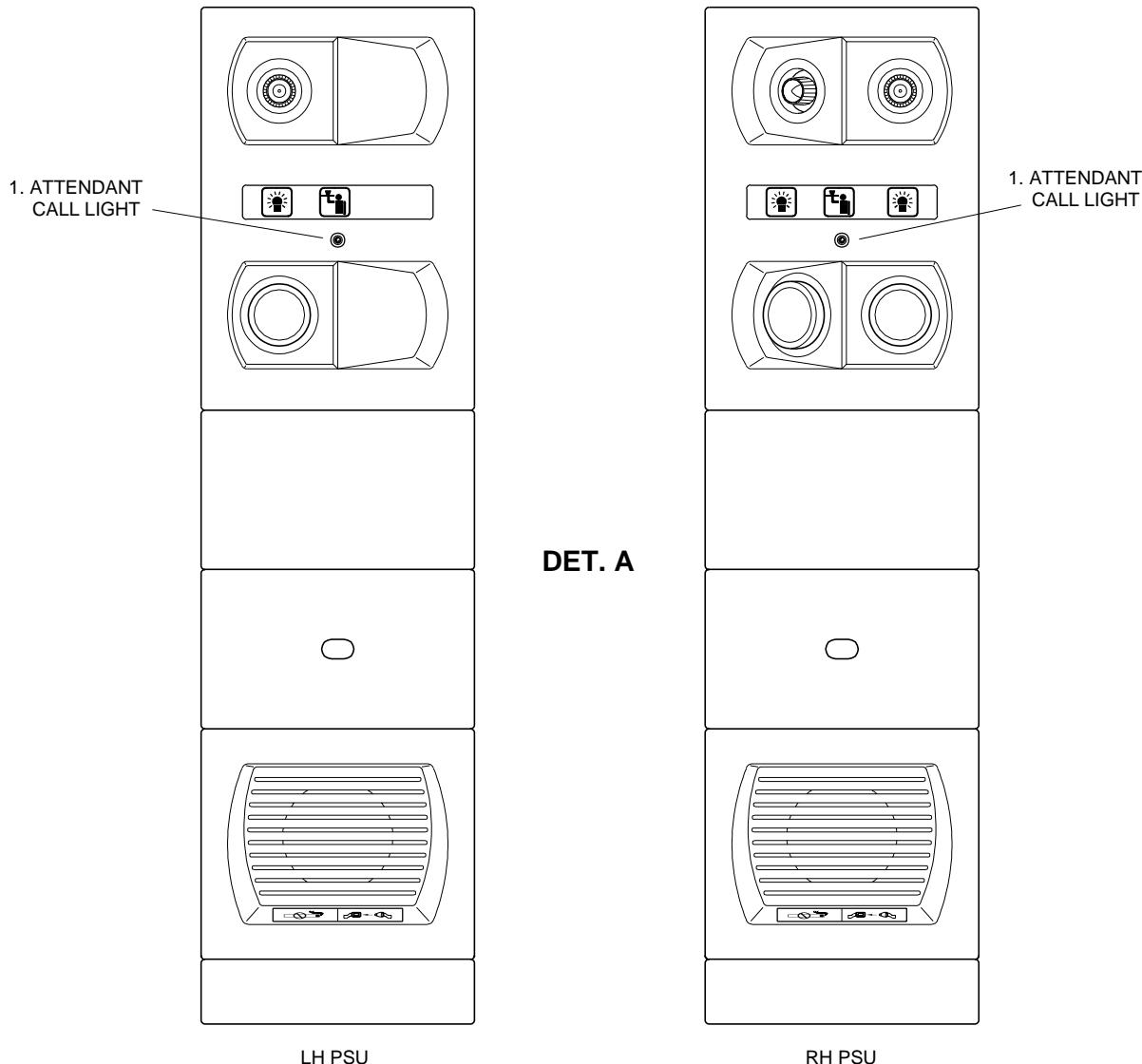
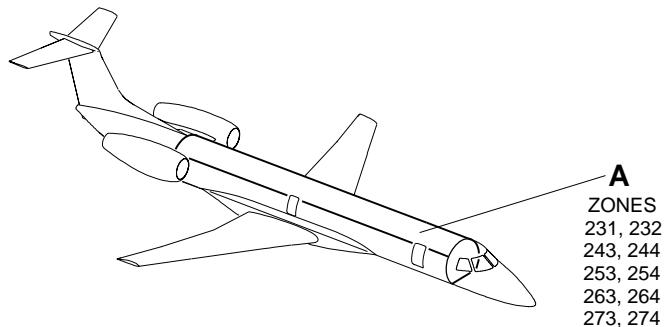


**DET. A**



**DET. B**

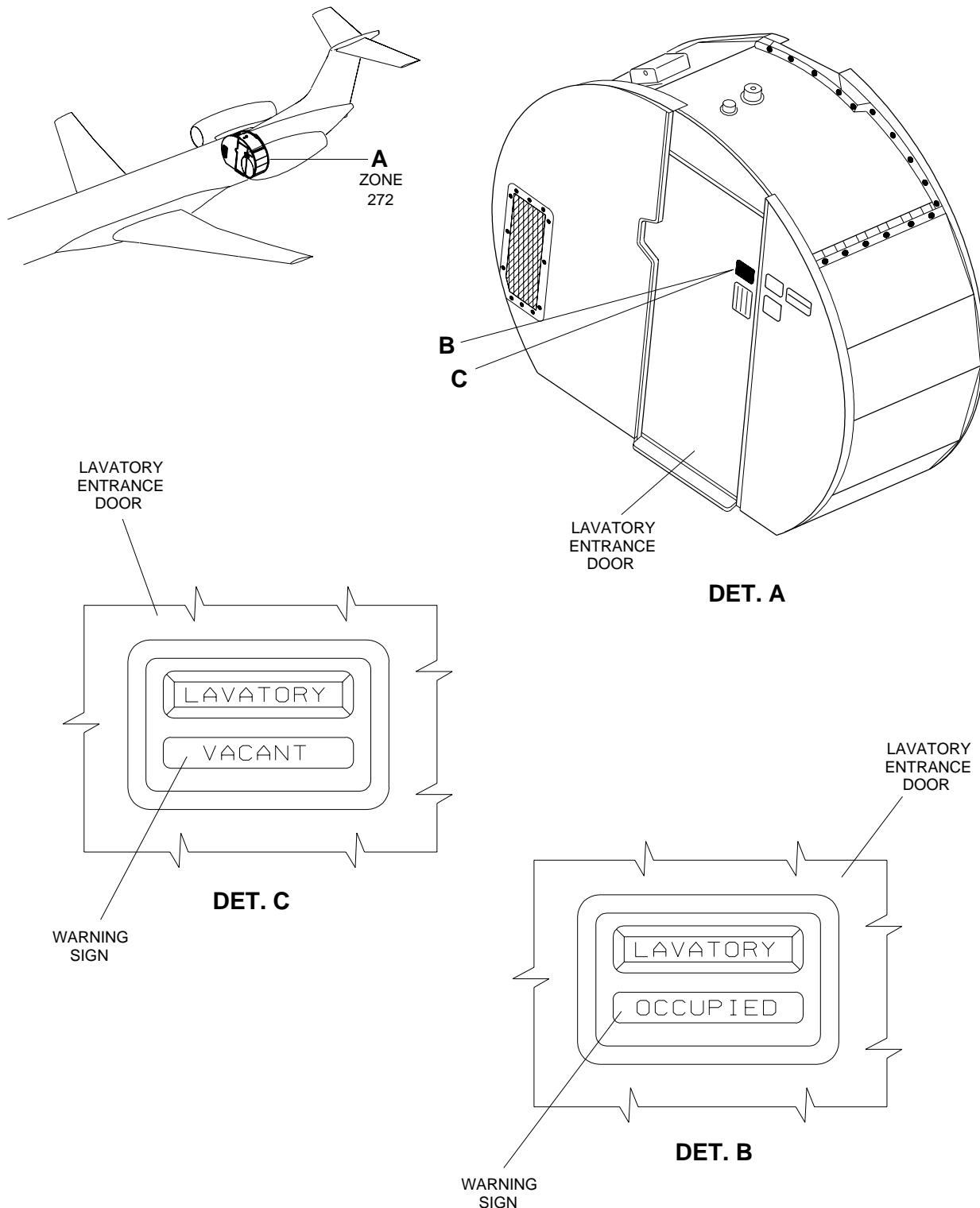
**EFFECTIVITY: ALL**  
 Passenger Warning Signs - PSU  
 Figure 502



145AMM330074.MCE B

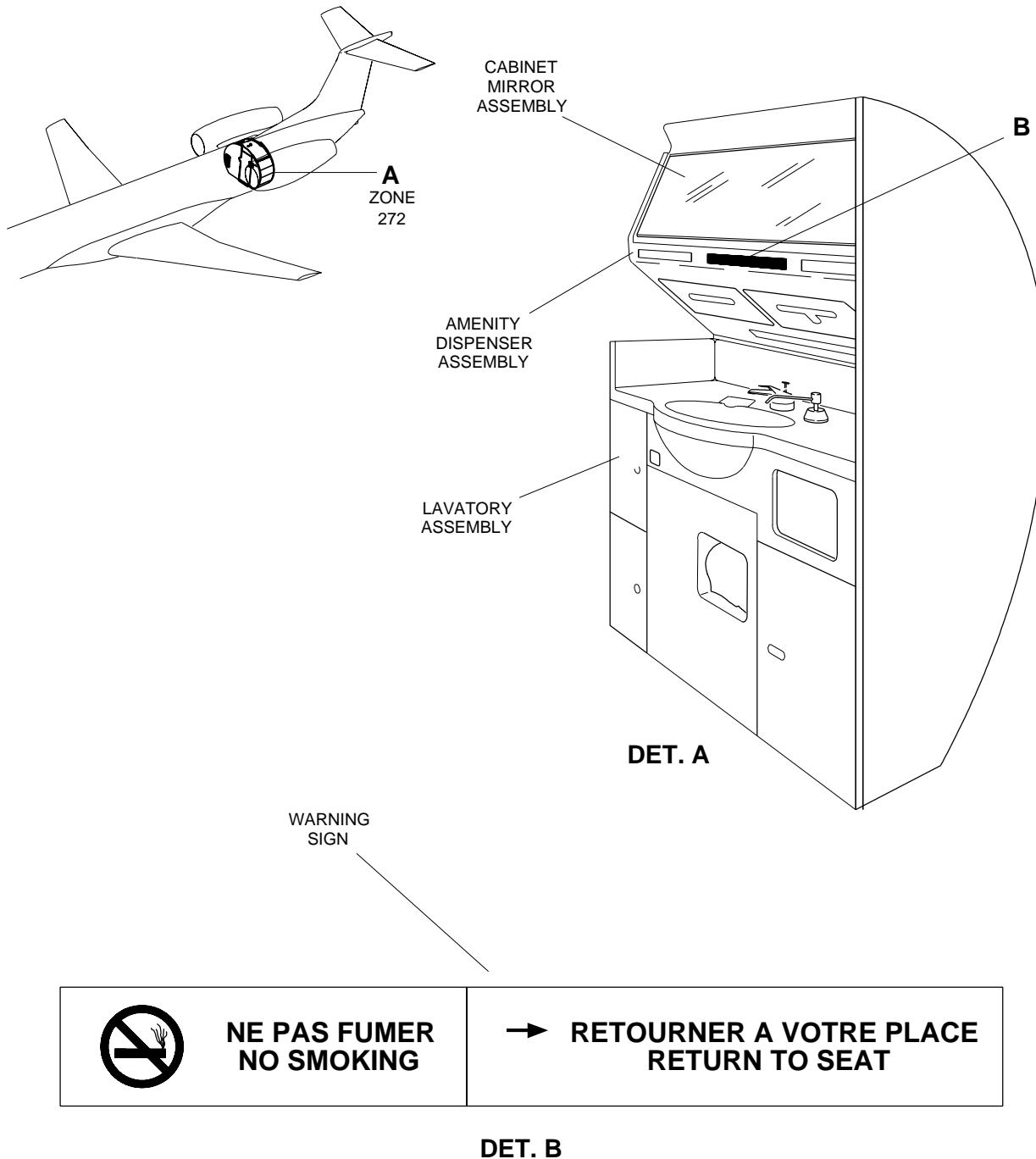
**EFFECTIVITY: ALL**

Passenger Warning Signs - Lavatory Occupied  
Figure 503



145AMM330103.MCE A

**EFFECTIVITY: ALL**

 Passenger Warning Signs - Return to Seat  
 Figure 504


145AMM330104.MCE A

