



AIRCRAFT  
MAINTENANCE MANUAL

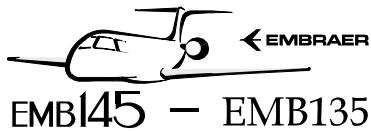
INSPECTION LIGHTS - ADJUSTMENT/TEST

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the test of the Inspection Lights.
- 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
33-44-00-700-801-A	INSPECTION LIGHTS - OPERATIONAL TEST	ALL



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TASK 33-44-00-700-801-A

EFFECTIVITY: ALL

2. INSPECTION LIGHTS - OPERATIONAL TEST

A. General

- (1) This task gives the procedures to do the Operational Test of the Inspection Lights.

B. References

REFERENCE	DESIGNATION
AMM SDS 33-44-00/1	
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

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:
- INSP LIGHT ([AMM SDS 33-44-00/1](#)).

J. Operationally Test Inspection Lights (Figure 501)

SUBTASK 710-002-A

- (1) Do the test of the Inspection Lights as follows:
- (a) Set the INSP light switch, on the overhead panel, to the ON position.  
Result:  
1 The left inspection light, on the left wing-to-fairing forward panel, comes on.



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2 The right inspection light, on the right wing-to-fairing forward panel, comes on.

- (b) Set the INSP light switch, on the overhead panel, to the OFF position.

Result:

1 The left inspection light, on the left wing-to-fairing forward panel, goes off.

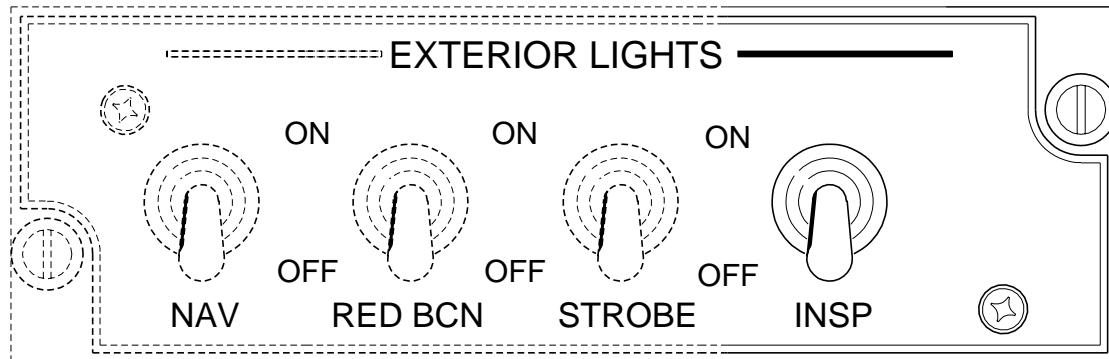
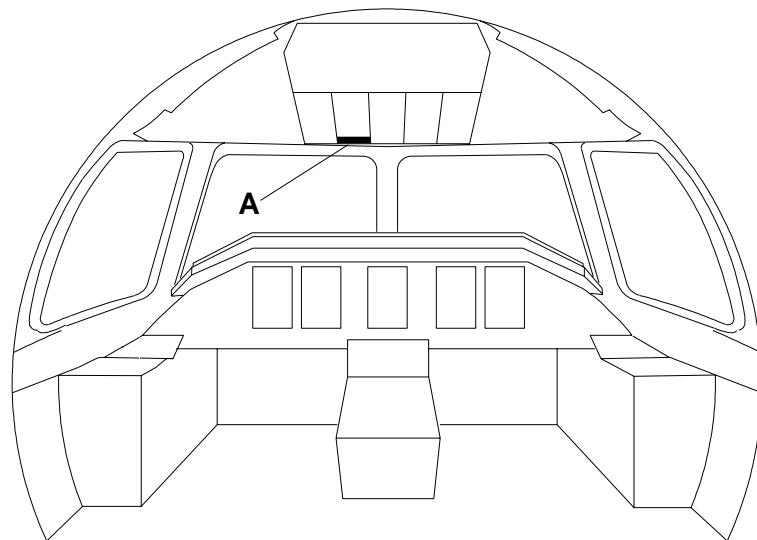
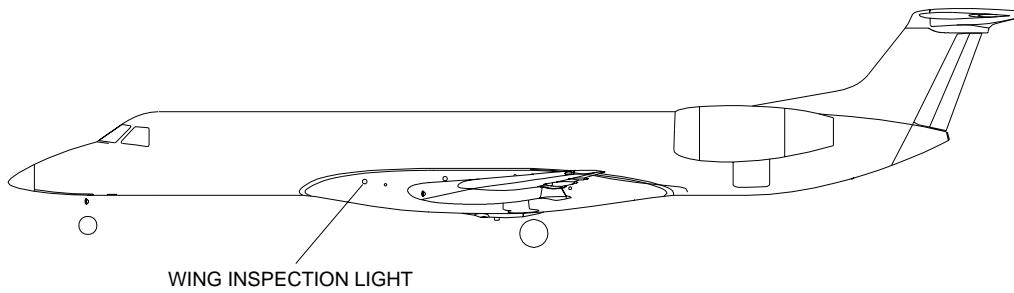
2 The right inspection light, on the right wing-to-fairing forward panel, goes off.

K. Follow-on

SUBTASK 842-002-A

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

**EFFECTIVITY: ALL**  
Inspection Lights  
Figure 501



**DET. A**

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