



AIRCRAFT
MAINTENANCE MANUAL

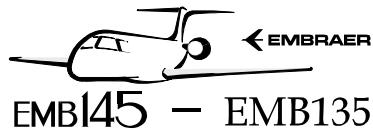
GROUND SERVICE BUSES - ADJUSTMENT/TEST

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the operational test of the Ground Service Buses.
- 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).

<i>TASK NUMBER</i>	<i>DESCRIPTION</i>	<i>EFFECTIVITY</i>
24-61-00-700-801-A	GROUND SERVICE BUSES - OPERATIONAL TEST	ALL



EMB145 - EMB135

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TASK 24-61-00-700-801-A

EFFECTIVITY: ALL

2. GROUND SERVICE BUSES - OPERATIONAL TEST

A. General

- (1) The function of this test is to make sure that the ground service bus circuit operates correctly.

B. References

REFERENCE	DESIGNATION
AMM SDS 33-00-00/1	
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	Passenger Cabin

I. Preparation

SUBTASK 841-002-A

- (1) Not applicable.

J. Test Procedure

SUBTASK 710-002-A

- (1) Do the task as follows:

- (a) Connect the External DC-Power Supply to the aircraft ([AMM TASK 20-40-01-860-801-A/200](#)).

Result:

- 1 The Cabin lights, Galley lights, Lavatory lights, Compartment lights and Courtesy lights come on ([AMM SDS 33-00-00/1](#)).



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K. Follow-on

SUBTASK 842-002-A

- (1) Disconnect the External DC-Power Supply ([AMM TASK 20-40-01-860-801-A/200](#)).

