



## AIRCRAFT MAINTENANCE MANUAL

### CHECK VALVE - SERVICING

EFFECTIVITY: ALL

#### 1. General

- A. The two check valves are installed to the forward electronic-compartment exhaust hoses (between frames 5 and 6). The lubrication procedure is applicable to the two check valves.
- 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
21-26-06-600-801-A	CHECK VALVE - LUBRICATION	ALL



EMB145 - EMB135

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TASK 21-26-06-600-801-A

EFFECTIVITY: ALL

2. CHECK VALVE - LUBRICATION

A. General

- (1) This task gives the procedures to lubricate the check valve.

B. References

REFERENCE	DESIGNATION
AMM TASK 21-26-06-000-801-A/400	CHECK VALVE - REMOVAL
AMM TASK 21-26-06-400-801-A/400	CHECK VALVE - INSTALLATION

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113	113CZ	Nose-landing-gear compartment

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
Molykote DC-33	Grease, light consistency	AR

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Forward electronic compartment

I. Preparation

*SUBTASK 841-002-A*

- (1) Remove the check valve ( AMM TASK 21-26-06-000-801-A/400).

J. Lubricate the Forward Electronic Compartment Check Valve ([Figure 301](#))

*SUBTASK 640-002-A*

- (1) Remove the screws (1), washers (2) and nuts (3) to disassemble the check valve.

- (2) Lubricate the shaft of the flap-type check valve (4) with Molykote DC-33 light grease.



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(3) Install the screws (1), washers (2) and nuts (3) to assemble the check valve.

K. Follow-on

SUBTASK 842-002-A

(1) Install the check valve ( [AMM TASK 21-26-06-400-801-A/400](#)).

**EFFECTIVITY: ALL**  
Check Valve - Lubrication  
Figure 301

