



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

APU BLEED-AIR CHECK VALVE - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do an inspection on the bleed-air check valve of the APU.
- 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
36-12-02-200-801-A	APU BLEED-AIR CHECK VALVE - GENER- ALL AL VISUAL INSPECTION	



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TASK 36-12-02-200-801-A

EFFECTIVITY: ALL

2. APU BLEED-AIR CHECK VALVE - GENERAL VISUAL INSPECTION

A. General

- (1) The APU bleed-air check valve is installed inside the aft electronic compartment.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
AMM TASK 36-12-02-000-801-A/400	APU BLEED-AIR CHECK VALVE - REMOVAL
AMM TASK 36-12-02-400-801-A/400	APU BLEED-AIR CHECK VALVE - INSTALLATION
Hamilton Sundstrand CMM 36-11-28 - Engine and APU Check Valves	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
272	272DR	Fuselage Rear Section I

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	Aft electronic compartment

I. Preparation

SUBTASK 841-002-A

- (1) Open access door 272DR (AMM MPP 06-41-01/100).
- (2) Remove the APU bleed-air check valve ([AMM TASK 36-12-02-000-801-A/400](#)).

J. General Visual Inspection on the APU Bleed-Air Check Valve ([Figure 601](#))

SUBTASK 212-002-A

- (1) Do a visual inspection on the valve for general conditions.



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- (2) Refer to Hamilton Sundstrand CMM 36-11-28 - Engine and APU Check Valves, for more information.

K. Follow-on

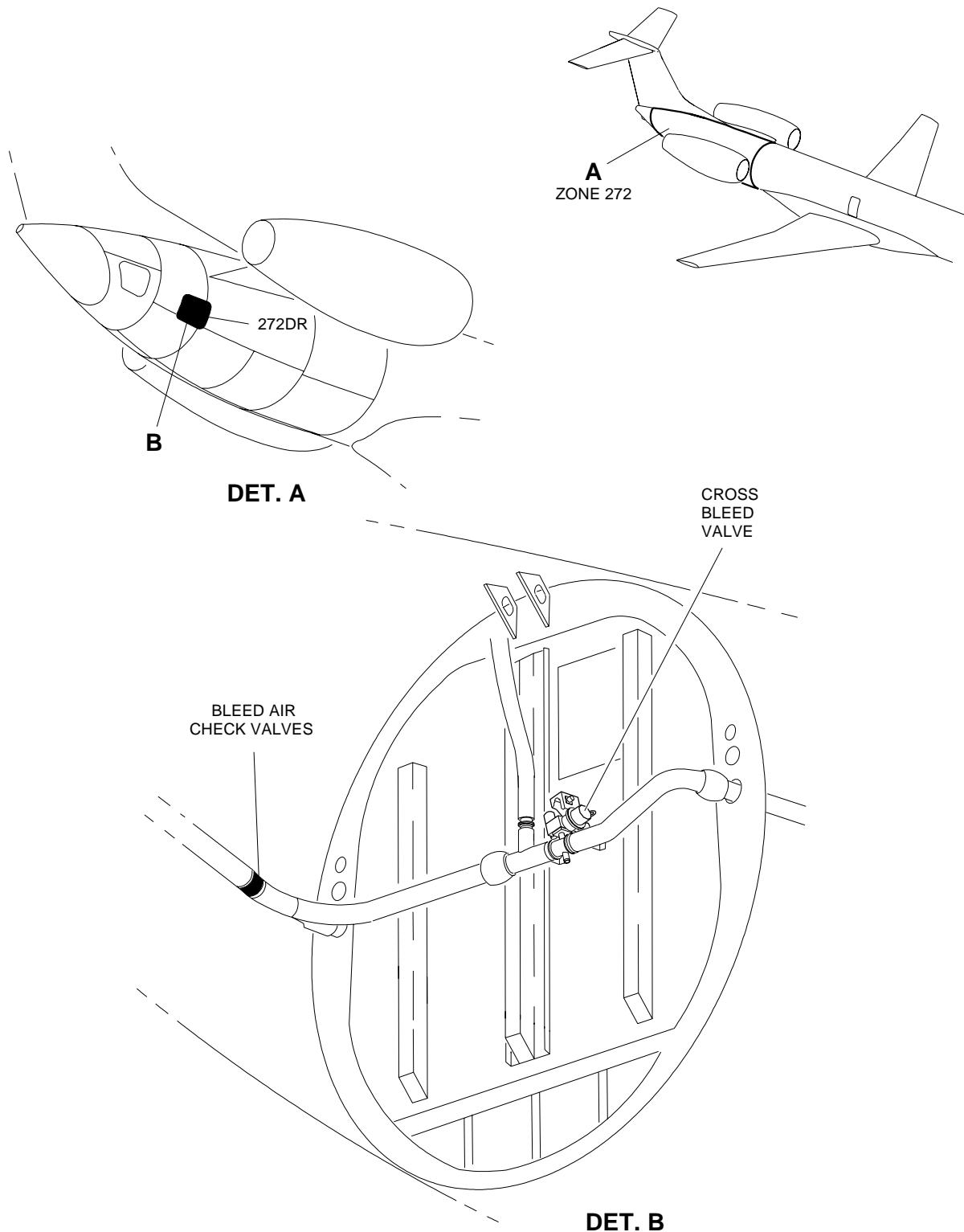
SUBTASK 842-002-A

- (1) Install the APU bleed-air check valve ([AMM TASK 36-12-02-400-801-A/400](#)).
- (2) Close access door 272DR (AMM MPP 06-41-01/100).

EFFECTIVITY: ALL

APU Bleed-Air Check Valve - Inspection

Figure 601



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