



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

NACA AIR INLET - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the inspection of the NACA air inlet.
- 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
28-12-03-200-801-A ♦	NACA AIR INLET - INSPECTION	ALL



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AIRCRAFT  
MAINTENANCE MANUAL

TASK 28-12-03-200-801-A

EFFECTIVITY: ALL

2. NACA AIR INLET - INSPECTION

A. General

- (1) This task is done during the routine inspection of the aircraft.

B. References

REFERENCE	DESIGNATION
AMM MPP 28-00-00/200	- MAINTENANCE PRACTICES

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
551	551AB	LH Underwing surface
651	651AB	RH Underwing surface

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	Underwing surface

I. Preparation

SUBTASK 841-002-A

**WARNING: BEFORE YOU DO THE TASK, OBEY THE SAFETY PRECAUTIONS GIVEN IN AMM MPP 28-00-00/200 TO PREVENT INJURY TO PERSONS AND DAMAGE TO THE MATERIAL.**

- (1) Make sure that the aircraft is safe for maintenance.

J. Visually Check NACA Air Inlet for Absence of Obstruction ([Figure 601](#))

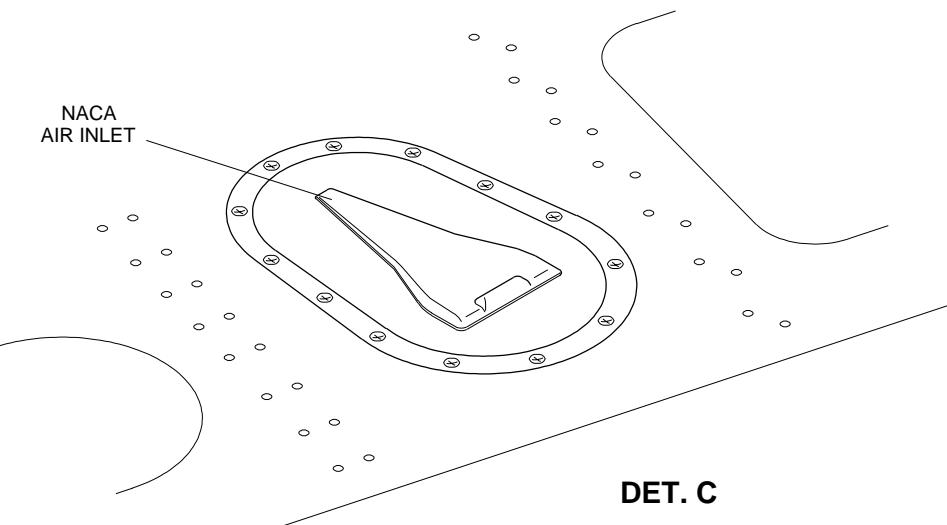
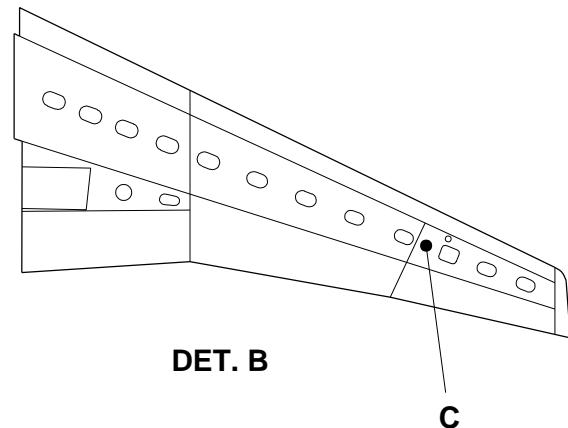
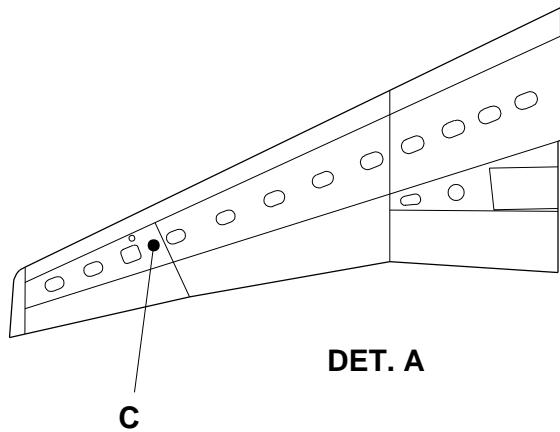
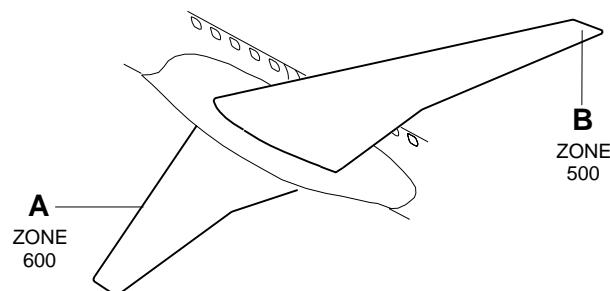
SUBTASK 212-002-A

- (1) Examine the NACA Air Inlet for absence of obstruction and general condition. If necessary, remove the obstruction.

**EFFECTIVITY: ALL**

NACA Air Inlet of the Tank Vent - Component Locations

Figure 601



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