



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

**CENTER FUSELAGE IV - PASSENGER CABIN WINDOWS - EXTERNAL - INSPECTION/CHECK**

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the visual inspection of center fuselage IV - passenger cabin LH/RH sides for general condition.
- B. Related Zones: 261/262.
- C. (Applicable to EMB-145 (ALL) models) Zone Boundaries: STA X = 17727.0 thru STA X = 20793.0.  
(Applicable to EMB-135 (ALL) models) Zone Boundaries: STA X = 15721.0 thru STA X = 17253.0.
- D. 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
05-20-36-200-801-A	CENTER FUSELAGE IV - PASSENGER CABIN WINDOWS AERODYNAMIC SEAL- ALL ING- EXTERNAL GENERAL VISUAL IN- SPECTION	



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TASK 05-20-36-200-801-A

EFFECTIVITY: ALL

2. CENTER FUSELAGE IV - PASSENGER CABIN WINDOWS AERODYNAMIC SEALING- EXTERNAL GENERAL VISUAL INSPECTION

A. General

- (1) This task gives instructions to do SRMD Zonal Task 53-Z261-213-002-A00.
- (2) You must do the external general visual inspection (GVI) of center fuselage IV, at zones 261/262, within a touching distance of the items examined.
- (3) The function of the external general visual inspection (GVI) is to find damage, failure, or irregular conditions that can be easily seen.

B. References

REFERENCE	DESIGNATION
AMM TASK 12-22-00-600-801-A/300	LIGHT DIRT - SERVICING
AMM TASK 12-22-00-600-802-A/300	HEAVY DIRT - SERVICING
AMM TASK 56-20-01-100-801-A/700	PASSENGER CABIN WINDOWS - CLEANING

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

ITEM	DESCRIPTION	PURPOSE	QTY
Standard	Ladder	To get access to the inspection area	

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	Center fuselage III - passenger cabin windows

I. Preparation

SUBTASK 841-007-A

- (1) Put the ladder in position.



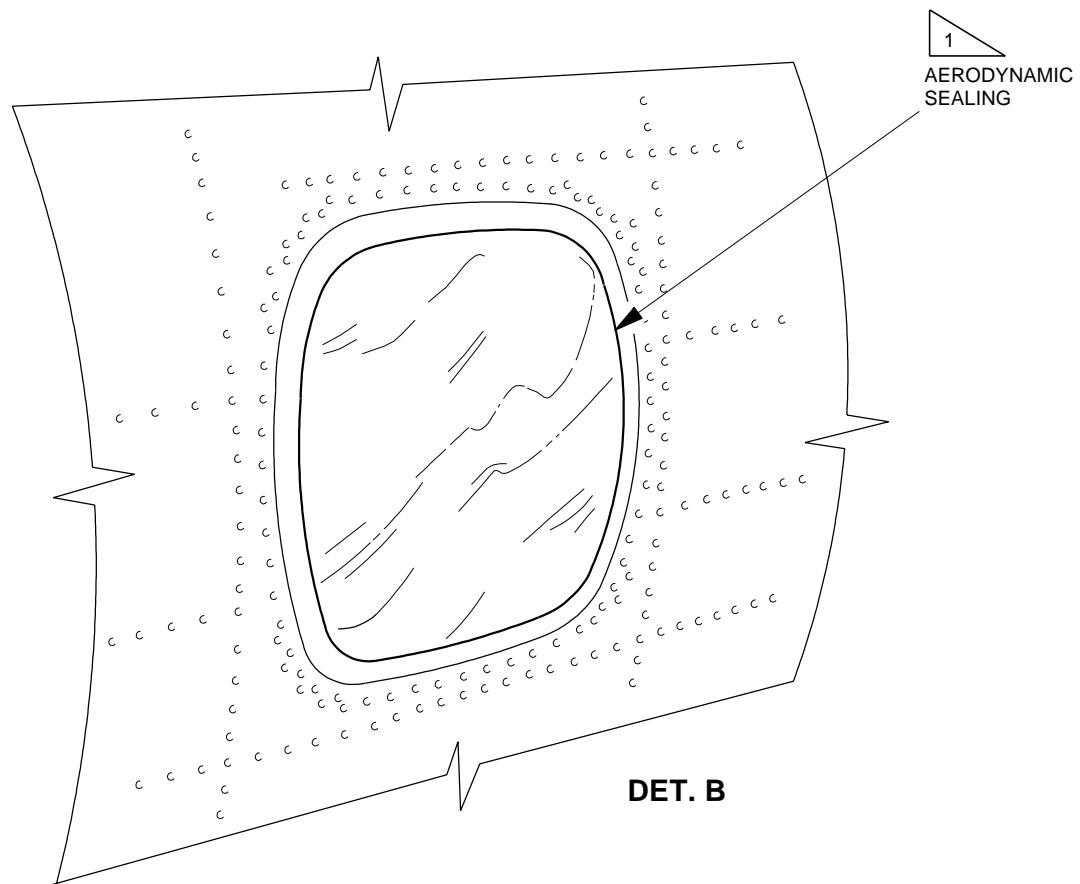
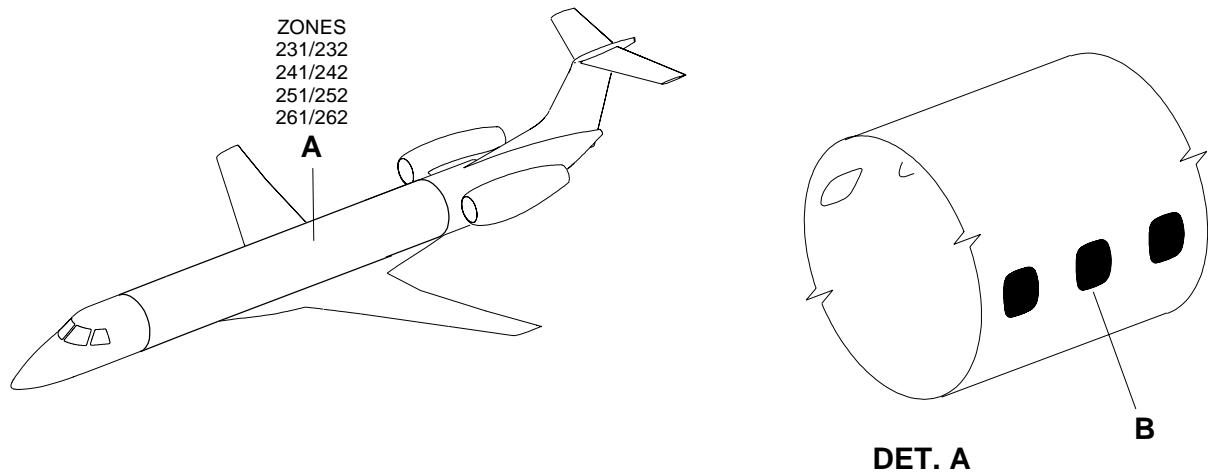
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- (2) If necessary, clean the inspection area ( [AMM TASK 56-20-01-100-801-A/700](#)) and ([AMM TASK 12-22-00-600-801-A/300](#)) or ([AMM TASK 12-22-00-600-802-A/300](#)) as applicable.
- J. External Inspection of Passenger Cabin Windows Aerodynamic Sealing ([Figure 601](#))  
**SUBTASK 212-007-A**
- (1) Examine the passenger cabin windows aerodynamic sealing for scratched, scored, cracked and ruptured ([Figure 601](#)).
- K. Follow-on  
**SUBTASK 842-007-A**
- (1) Remove the ladder.

**EFFECTIVITY: ALL**

External Inspection of Passenger Cabin Windows Aerodynamic Sealing

Figure 601



EXTERNALLY INSPECT THE AERODYNAMIC SEALING.

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