



EMB145 – EMB135

AIRCRAFT
MAINTENANCE MANUAL

ESCAPE HATCH - EXTERNAL - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the visual inspection of the escape hatches for general condition.
- B. Related Zones: 812/822.
- C. (Applicable to EMB-145 (ALL) models) Zone Boundaries: STA X = 14513.6 thru STA X = 15073.6
(Applicable to EMB-135 (ALL) models) Zone Boundaries: STA X = 12507.6 thru STA X = 13067.6.
- 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
05-30-05-200-801-A ♦	ESCAPE HATCH - EXTERNAL GENERAL VISUAL INSPECTION	ALL



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TASK 05-30-05-200-801-A

EFFECTIVITY: ALL

2. ESCAPE HATCH - EXTERNAL GENERAL VISUAL INSPECTION

A. General

- (1) This task gives instructions to do SMRD Zonal Task 52-Z812-213-001-A00.
- (2) You must do the external general visual inspection (GVI) of escape hatch, at zones 812/822, 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

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	Escape hatches

I. Preparation

SUBTASK 841-002-A

- (1) If necessary, clean the inspection area ([AMM TASK 12-22-00-600-801-A/300](#)) or ([AMM TASK 12-22-00-600-802-A/300](#)) as applicable.

J. External General Visual Inspection ([Figure 601](#))

SUBTASK 212-002-A

- (1) Examine the escape hatch for painting bad condition, loose rivets, skin deformation, sealant poor condition, scratches, gouges, creases, nicks, cracks, dents, erosion, corrosion, and deteriorated protective treatment.



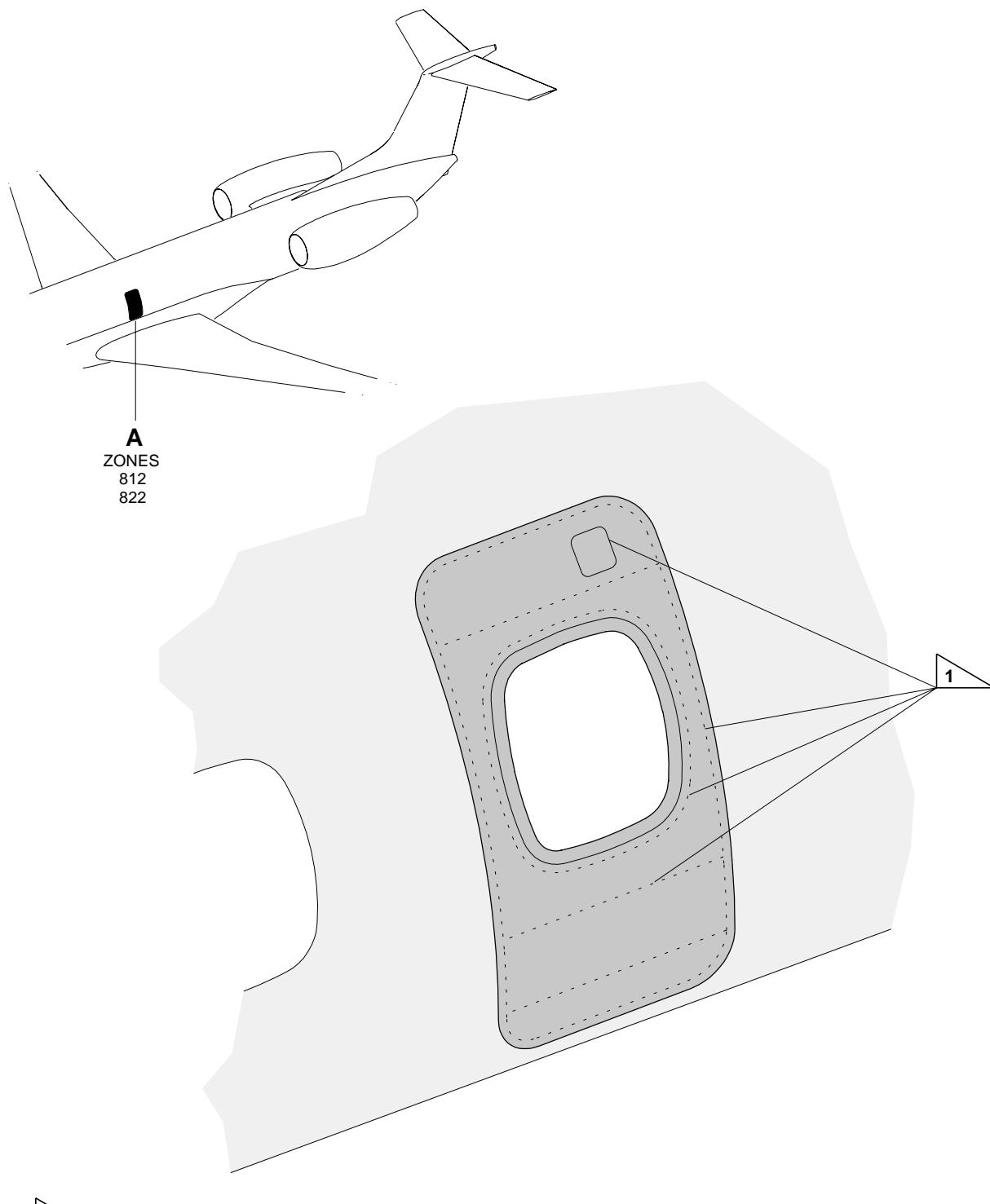
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- (2) Inspect the window frame of escape hatch for general condition.

EFFECTIVITY: ALL

Escape Hatch - External General Visual Inspection

Figure 601



EXTERNAL VISUAL INSPECTION OF THE SCAPE-HATCHES STRUCTURE.

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