

REAR FUSELAGE I - BAGGAGE COMPARTMENT TOP - EXTERNAL - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do the visual inspection of the rear fuselage I - baggage compartment top for general condition.
- B. Related Zones: 273/274.
- C. (Applicable to EMB-145 (ALL) models) Zone Boundaries: STA X = 20793.0 thru STA X = 25581.0.  
(Applicable to EMB-135 (ALL) models) Zone Boundaries: STA X = 17253.0 thru STA X = 22041.0.
- 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
05-30-27-200-801-A ♦	REAR FUSELAGE I - BAGGAGE COMPARTMENT TOP - EXTERNAL GENERAL VISUAL INSPECTION	ALL

TASK 05-30-27-200-801-A

EFFECTIVITY: ALL

2. REAR FUSELAGE I - BAGGAGE COMPARTMENT TOP - EXTERNAL GENERAL VISUAL INSPECTION

A. General

- (1) This task gives instructions to do SMRD Zonal Task 53-Z273-213-002-A00.
- (2) You must do the external general visual inspection (GVI) of rear fuselage I, at zones 273/274, within a touching distance of the items examined.
- (3) The function of the external visual inspection (GVI) is to find damage, failure, or irregular conditions that can be easily seen.

B. References

REFERENCE	DESIGNATION
<a href="#">AMM TASK 12-22-00-600-801-A/300</a>	LIGHT DIRT - SERVICING
<a href="#">AMM TASK 12-22-00-600-802-A/300</a>	HEAVY DIRT - SERVICING

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	Rear fuselage I - baggage compartment top

I. Preparation

**SUBTASK 841-002-A**

- (1) Put the ladder in position.
- (2) 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 fuselage zone for loose rivets, skin deformation, nicks, cracks, dents, erosion, corrosion, and deteriorated protective treatment ([Figure 601](#)).
- (2) Examine the fuselage skin longitudinal splices for loose rivets, nicks, cracks, dents, erosion, corrosion, and deteriorated protective treatment ([Figure 601](#)).
- (3) Examine the fuselage skin circumferential splices for loose rivets, nicks, cracks, dents, erosion, corrosion, and deteriorated protective treatment ([Figure 601](#)).

K. Follow-on

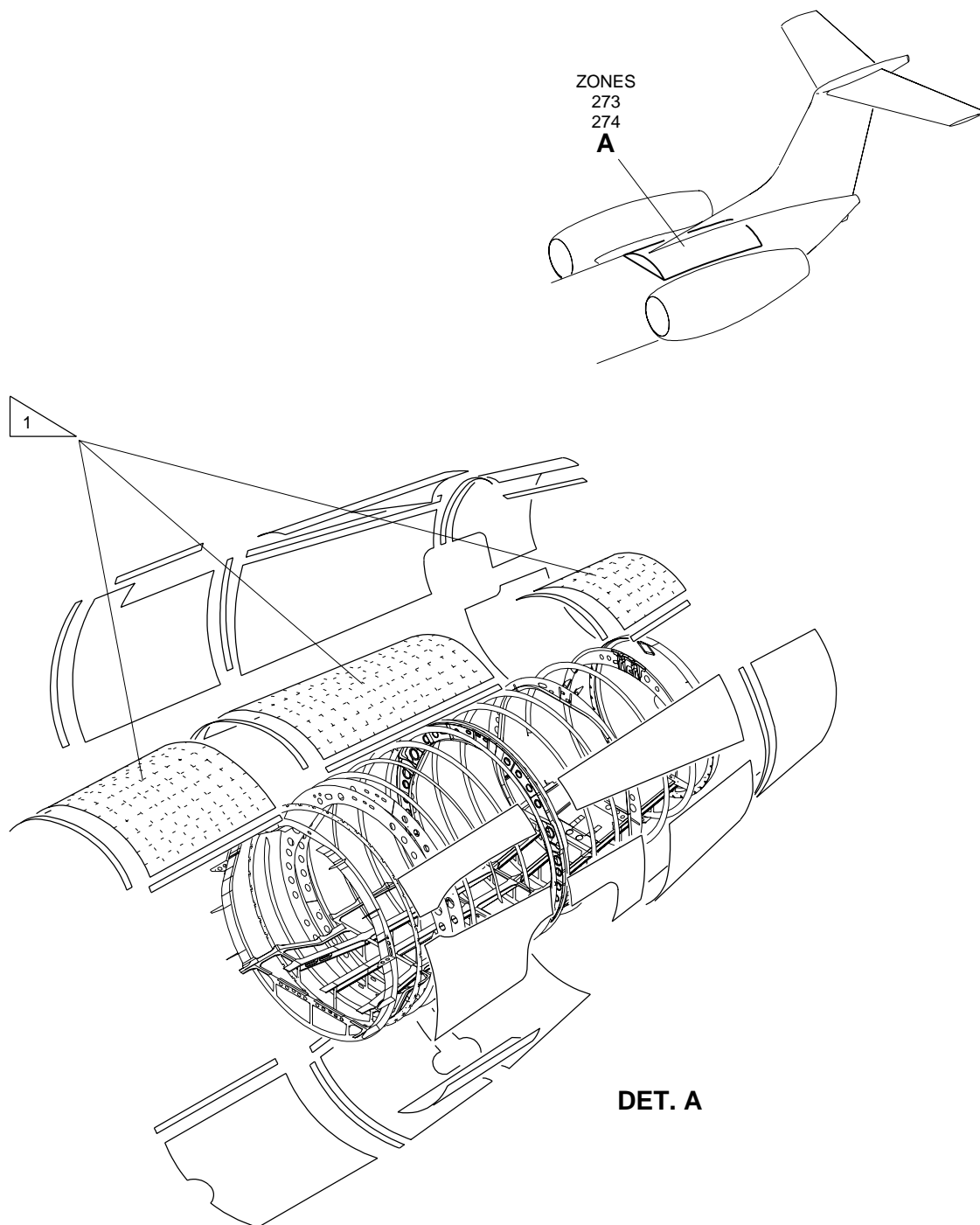
*SUBTASK 842-002-A*

- (1) Remove the ladder.

**EFFECTIVITY: ALL**

Rear Fuselage I - Baggage Compartment Top - External General Visual Inspection

Figure 601



EXTERNALLY INSPECT FUSELAGE SKIN  
LONGITUDINAL AND CIRCUMFERENTIAL SPLICE.

145AMM050105.MCE