



AIRCRAFT
MAINTENANCE MANUAL

SERVICE DOOR - INTERNAL - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives SMRD Zonal Task 52-Z821-214-001-A00.
- B. Zone: 821.
- C. Zone Boundaries: STA X = 4514.0 thru STA X = 5292.0.
- 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
05-30-10-200-801-A ♦	SERVICE DOOR - INTERNAL GENERAL VISUAL INSPECTION	ALL



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TASK 05-30-10-200-801-A

EFFECTIVITY: ALL

2. SERVICE DOOR - INTERNAL GENERAL VISUAL INSPECTION

A. General

- (1) This task gives instructions to do Zonal Task 52-Z821-214-001-A00.
- (2) The internal general visual inspection (GVI) of zone 821 must be done within a touching distance of the items examined.
- (3) It is a GVI to find damage, failure, or irregular conditions that can be seen easily.

B. References

REFERENCE	DESIGNATION
AMM TASK 25-23-05-000-801-A/400	SERVICE DOOR LINING PANELS - REMOVAL
AMM TASK 25-51-02-400-801-A/400	BAGGAGE DOOR LINING - INSTALLATION
AMM TASK 25-81-01-000-801-A/400	-
AMM TASK 25-81-01-000-802-A/400	-
AMM TASK 25-81-01-400-801-A/400	-
AMM TASK 25-81-01-400-802-A/400	-

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	Service door

I. Preparation

SUBTASK 841-002-A

- (1) Put the ladder in position.



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- (2) Remove the service door lining ([AMM TASK 25-23-05-000-801-A/400](#)).
- (3) Remove the thermoacoustic insulation from the service door (AMM TASK 25-81-01-000-801-A/400) or (AMM TASK 25-81-01-000-802-A/400), as applicable.
- (4) Open the service door.

J. Service Door - Internal General Visual Inspection ([Figure 601](#))

SUBTASK 212-002-A

- (1) Examine the service door for loose rivets, nicks, cracks, dents, erosion, corrosion, deteriorated protective treatment, and foreign objects ([Figure 601](#)).
- (2) Examine the locking spring and pivoting mechanism for condition ([Figure 601](#)).
- (3) Examine the folding flap and rubber trim seal for condition.

K. Follow-on

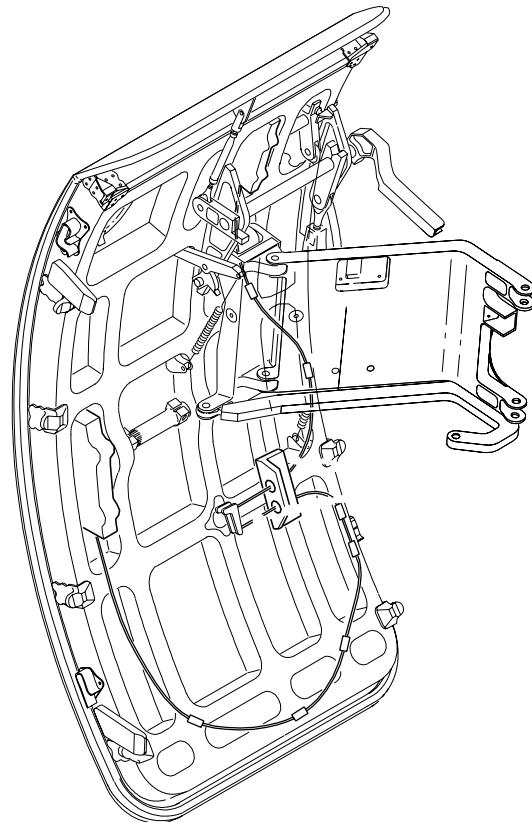
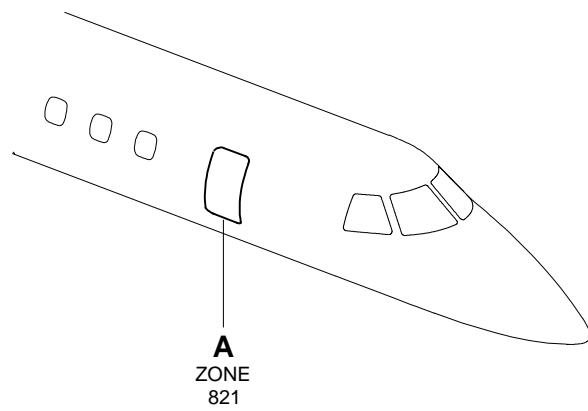
SUBTASK 842-002-A

- (1) Install the thermoacoustic insulation on the service door (AMM TASK 25-81-01-400-801-A/400) or (AMM TASK 25-81-01-400-802-A/400), as applicable.
- (2) Install the lining ([AMM TASK 25-51-02-400-801-A/400](#)).
- (3) Remove the ladder.
- (4) Close the service door.

EFFECTIVITY: ALL

Cargo Door - Internal General Visual Inspection

Figure 601



DET. A

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