



AIRCRAFT MAINTENANCE MANUAL

TAIL NAVIGATION LIGHTS SUPPORT/VIBRATION ISOLATION MOUNTS - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedure to do a general visual inspection of the rubber vibration isolation mounts of the tail navigation lights support.
- 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
55-36-03-200-801-A	RUBBER VIBRATION ISOLATION MOUNTS - VISUAL INSPECTION	ALL

TASK 55-36-03-200-801-A
EFFECTIVITY: ALL
2. RUBBER VIBRATION ISOLATION MOUNTS - VISUAL INSPECTION
A. General

- (1) A General Visual Inspection (GVI) is a visual check of the component for damage, failure, or irregular conditions.

B. References

<i>REFERENCE</i>	<i>DESIGNATION</i>
AMM TASK 55-36-01-000-801-A/400	TAIL-BOOM LIGHT LENS - REMOVAL
AMM TASK 55-36-01-400-801-A/400	TAIL-BOOM LIGHT LENS - INSTALLATION
AMM TASK 55-36-03-000-801-A/400	TAIL NAVIGATION LIGHTS SUPPORT - REMOVAL
AMM TASK 55-36-03-400-801-A/400	TAIL NAVIGATION LIGHTS SUPPORT - INSTALLATION

C. Zones and Accesses

<i>ZONE</i>	<i>PANEL/DOOR</i>	<i>LOCATION</i>
337		Tail boom

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

<i>QTY</i>	<i>FUNCTION</i>	<i>PLACE</i>
1	Does the task	Tail boom

I. Preparation
SUBTASK 841-002-A

- (1) Remove the tail boom lens ([AMM TASK 55-36-01-000-801-A/400](#)).
- (2) Remove the tail navigation lights support ([AMM TASK 55-36-03-000-801-A/400](#)).

J. Vibration Isolation Mounts - Visual Inspection ([Figure 601](#))
SUBTASK 212-002-A

- (1) Examine the three vibration isolation mounts and look for:



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- (a) Separation between the rubber and the stud plate and cracks in the rubber. To do this, bend the mounts in all directions, as shown in [Figure 601](#).
- (b) Nicks in the rubber. Nicks exist when the surface of the rubber has been sliced or worn away.

NOTE: If any of the damages is present, replace the vibration isolation mount.

K. Follow-on

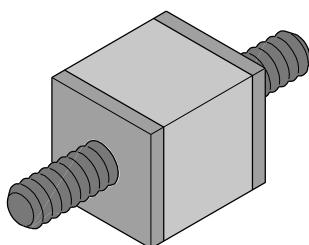
SUBTASK 842-002-A

- (1) Install the tail navigation lights support ([AMM TASK 55-36-03-400-801-A/400](#)).
- (2) Install the tail boom lens ([AMM TASK 55-36-01-400-801-A/400](#)).

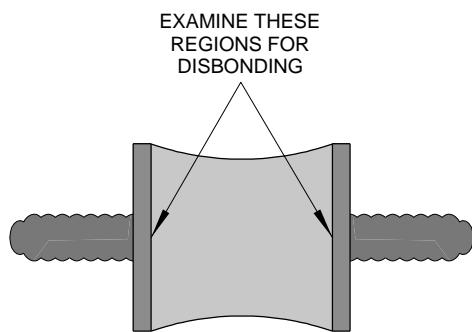
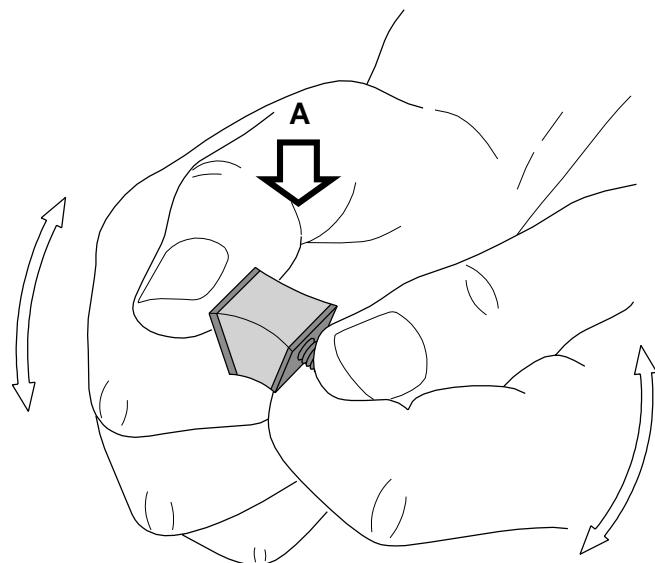
EFFECTIVITY: ALL

Vibration Isolation Mounts - Visual Inspection

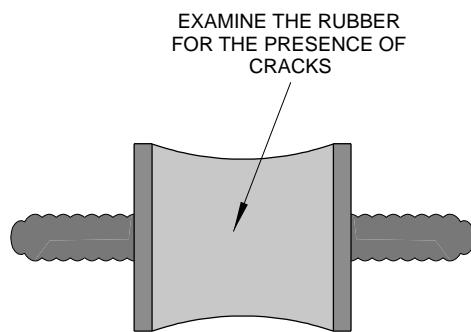
Figure 601



VIBRATION ISOLATION
MOUNT



VIEW A



VIEW A

