

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

REFERENCE	DESIGNATION
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

ZONE	PANEL/DOOR	LOCATION
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

QTY	FUNCTION	PLACE
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:

- (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

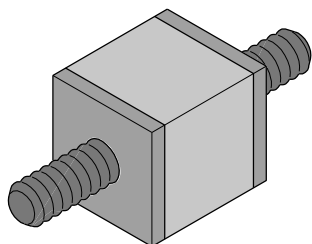
SUBTASK 842-002-A

- (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](#)).

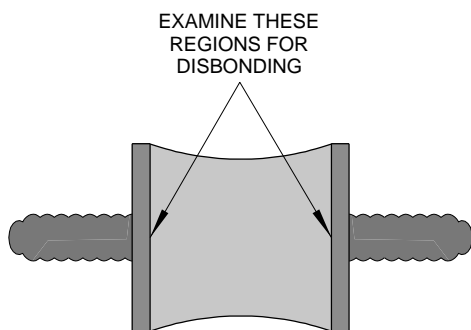
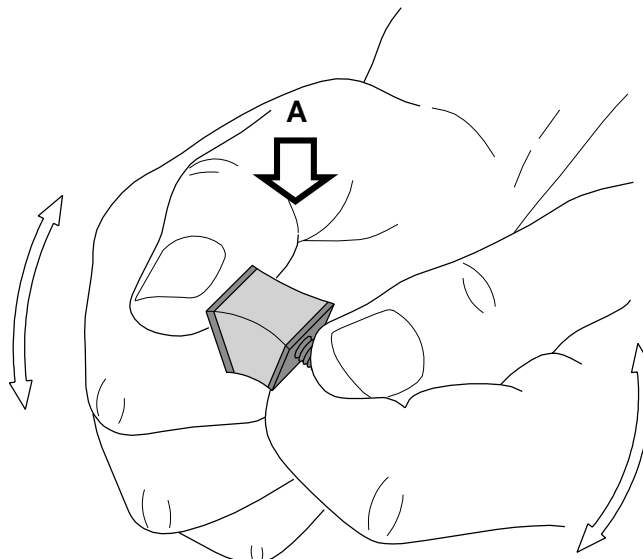
EFFECTIVITY: ALL

Vibration Isolation Mounts - Visual Inspection

Figure 601

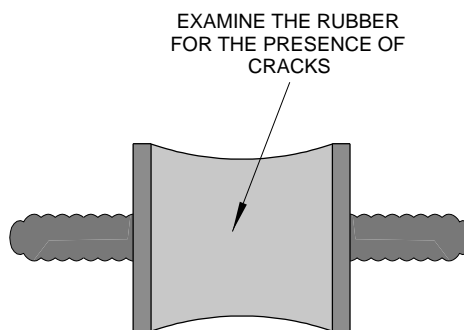


VIBRATION ISOLATION
MOUNT



EXAMINE THESE
REGIONS FOR
DISBONDING

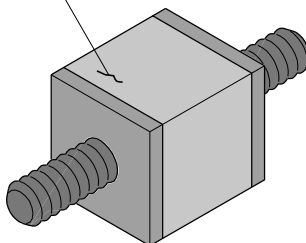
VIEW A



EXAMINE THE RUBBER
FOR THE PRESENCE OF
CRACKS

VIEW A

EXAMINE THE RUBBER
FOR THE PRESENCE
OF NICKS



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