

CARGO COMPARTMENT COMPONENTS - INSPECTION/CHECK

1. General

- A. This section has the inspections and checks necessary to keep the cargo compartment components in a serviceable condition.

TASK 25-51-00-220

2. Cargo Nets Detailed Inspection

- A. General
 - (1) This task gives the information needed to complete the inspection procedures for the cargo net and the barrier.
- B. Special Tools
 - (1) None
- C. Access
 - (1) None
- D. Do the Cargo Nets Detailed Inspection.
 - (1) Cargo Nets and Vertical Partitions Nets.
 - (a) Examine the nets for condition, security, deterioration, stitching, and correct operation of the attachment devices.
 - (b) Examine the cargo door restraint net attachment bar for condition, security, and correct attachment of the net to the bar.
 - (c) Examine the door restraint nets for condition and security of the stud and the socket hardware to the forward and the aft nets.
 - (2) General Visual Inspection of the Cargo Barrier and Access Nets.
 - (a) Examine the condition and the security of installation of the cargo barrier.
 - (b) Use the coin tap test to examine the barrier for debonds.
 - 1 Examine the cargo barrier and the access mounting area for signs of delamination.
 - (3) General Visual Inspection of the Cargo Tie-Down Straps
 - (a) Examine the straps for condition, wear, and positive locking of the attaching mechanism
 - (b) Examine the floor anchors for condition and correct operation.
 - (c) Examine the cargo nets for condition and security of the attachment hardware.
- E. Restore Access
 - (1) None

END OF TASK