

CHECK BEING PERFORMED: Custom

ZONES: 152 153
A/C NUMBER:
REV. DATE: 06/22/06
FREQUENCY: 2C

W/C NUMBER: 512I5308
DATE:
W/O:
JAC CODE:



Table with 3 columns: MFR P/N, DESCRIPTION, QTY. Row 1: AV30, ANTI-CORROSION COMPOUND, A/R

PANELS
823

REFERENCES

C-53-150-02 512I5308

MECH INSP

- XXXXX 1 REMOVE C-2 CARGO DOOR THRESHOLD CAP AND MARK LOCATION ON CAP.
XXXXX 2 CLEAN INTERIOR OF C-2 CARGO DOOR THRESHOLD CAP AND CLEAR ANY BLOCKED HOLES OR GAPS THAT MAY HINDER DRAINAGE.
3 VISUALLY INSPECT ALL THE FOLLOWING PRIMARY AND LISTED SECONDARY STRUCTURE FROM A DISTANCE CONSIDERED NECESSARY TO DETECT EARLY STAGES OF CORROSION. VISUALLY INSPECT ALL FUSELAGE FAILSAFE STRAPS AND LAP JOINTS FOR DISBONDING AND/OR CORROSION.
XXXXX A INSPECT INTERIOR OF C-2 CARGO DOOR THRESHOLD CAP FOR CORROSION.
1 FOR CRACKS, PERMANENT DEFORMATION, OR CORROSION TO PRIMARY STRUCTURE (REF. SRM CHAPTER 51); INITIATE A SERVICE DIFFICULTY REPORT (SDR) (REF. GMM, CHAPTERS 4, 12, AND 16) AND RECORD THE ASSOCIATED NON-ROUTINE NUMBERS BELOW.

WARNING: ALWAYS USE A RESPIRATOR WHEN PERFORMING SPRAY APPLICATIONS. DO NOT APPLY DINITROL TO FIBERGLASS DUCTS, OXYGEN SYSTEMS, BEARINGS, INSULATION, PLUMBING OR ANY AREA WHERE THE TEMPERATURE NORMALLY EXCEEDS 220 DEGREES F TO PREVENT FIRE HAZARD.

CAUTION: SURFACE MUST BE CLEAN AND DRY PRIOR TO DINITROL APPLICATION. TO PREVENT DAMAGE, DO NOT APPLY DINITROL ON CABLES, PULLEYS, WIRING, OR PLASTICS. DRAIN HOLES AND GAPS MUST BE CLEAR.

- 4 APPLY A DUAL APPLICATION (AV30 CCN 9200544) USING THE FOLLOWING

A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 512I5308 (continued)

MECH: INSP:

STEPS:

STEP 1: APPLY A SINGLE COAT UTILIZING A CONE SPRAY PATTERN TIP, TO THE JOINTS, CORNERS, AND FILLETS ALONG STRINGERS, FRAMES, INTERCOASTALS, ECT. UNDER THE INTERIOR OF C-2 CARGO DOOR THRESHOLD.

STEP 2: APPLY ADDITIONAL COAT UTILIZING A CONE SPRAY PATTERN TIP TO ALL EXPOSED FIXED STRUCTURE AND INNER SKIN SURFACES UNDER THE INTERIOR OF C-2 CARGO DOOR THRESHOLD.

NOTE: IF INHIBITOR WAS REMOVED FOR INSPECTION, FULL REAPPLICATION IS REQUIRED. IF INHIBITOR WAS NOT REMOVED, REAPPLY ONLY TO THE JOINTS AND SEAMS.

_____ XXXXX 5 CLEAR ANY BLOCKED HOLES OR GAPS THAT MAY HINDER DRAINAGE. TO C-2 CARGO DOOR THRESHOLD CAP WITHOUT REMOVING THE REQUIRED AMOUNT OF DINATROL APPLICATION.

_____ XXXXX 6 INSTALL C-2 CARGO DOOR THRESHOLD CAP.

*****END OF WORKCARD*****