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FM CORNAVCOM ST LOUIS MO //AMSAY-XSOF//
TO RUCLRA/USDA FOREST SERVICE PO BOX 96090 WASHINGTON DC 20090-6090
COOPERATIVE FIRE PROTECTION
DA-BDCVBA
UNCLAS

SUBJECT - AVIATION SAFETY ACTION MESSAGE, INFORMATIONAL. RCS
CSDL-1860(R1), ALL UH-1 SERIES AIRCRAFT, CORROSION REPAIR OF 90
DEGREE GEARBOX SUPPORT FITTINGS, (UH-1-92-ASAM-09)
NOTE - THIS IS AN AVIATION SAFETY ACTION MESSAGE AND HAS NOT BEEN
TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSEES. ADDRESSEES SHOULD
IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL SUBORDINATE UNITS,
ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED. THE RETRANSMITTAL
SHALL REFERENCE THE MESSAGE.
1. PRIORITY CLASSIFICATION - N/A.
2. TASK/INSPECTION SUSPENSE DATE - N/A.
3. REPORTING COMPLIANCE SUSPENSE DATE - N/A.
4. SUMMARY OF PROBLEM -
   A. CORROSION IS THE PRIMARY CAUSE OF REPLACEMENT OF THE UH-1
90
DEGREE GEARBOX SUPPORT FITTING (P/N 204-030-828-9). REVISED REPAIR
CRITERIA HAS BEEN DEVELOPED WHICH ALLOW FOR REPAIR OF MORE SEVERE
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CORROSION DAMAGED FITTINGS AT THE FIELD/UNIT LEVEL. MEMORANDUM,
AMSAY-EC, 11 MAY 92, SUBJECT REQUEST FOR DISSEMINATION OF REPAIR
CRITERIA FOR UH-1 90 DEGREE GEARBOX SUPPORT FITTING, INCLUDES THE
REPAIR PROCEDURE. THIS REPAIR PROCEDURE HAS BEEN PROVIDED TO ALL
AVSCOM LOGISTICS ASSISTANCE REPRESENTATIVES (LARS). USE OF THIS
REPAIR PROCEDURE MAY EXTEND THE LIFE AND PREVENT THE PREMATURE
DISPOSAL OF USABLE SUPPORT FITTINGS. THE NEW PROCEDURE WILL BE
ADDED TO THE UH-1 MAINTENANCE MANUALS, TM 55-1520-210-23-1 AND TM
55-1520-220-23-1. A COPY OF THE NEW PROCEDURE MAY BE OBTAINED FROM
YOUR LAR.

NOTE
THE P/N 204-030-828-9 FITTING IS MAGNESIUM
WHICH IS VERY SUSCEPTIBLE TO CORROSION. FITTING,
P/N 204-030-828-103, IS ALUMINUM AND IS NOT AS
PRONE TO CORROSION. THE NEW REPAIR CRITERIA MAY
BE USED FOR EITHER PART NUMBER FITTING.

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