

PRIORITY

PGTUZYXW RULNNACR225 172224Z-VUUU-RUHMDTA;
ZOR UUUUU

P 212239Z JUN 82 ZEX.
FM: MOR ARNG OACI BA. APO MD //NGB=AVN=L//
TO AIG 7481

17/ARMY

ACCT DA=SHCSVD.
P 212180Z JUN 82
FM: CDRTSARCOM STLI HQ //DRSTS=M//
TO AIG 8881

AIG 7515
RUCLRFA/US ENV PROT AGY PO BOX 15027 LAS VEGAS NV
RUCLRFA/US ENV PROT AGY REGION II 20 FEDERAL PLAZA NY NY
RUBOLHA/NOAA ROCKVILLE MD //A82 COL L A WEAVER//
RUEVHFP/NASA KENNEDY SPACE CENTER FL //SI=8AT=23//
INFO AIG 8884

AIG 7514
RUCLEVA/CDRUSAAYNO FT RUCKER AL //AIZQ=D//
RUCMAD/USDAO TEL AVIV ISRAEL
RUPLAFA/CDRUSMAD MAAD MADRID SPAIN //ARMY/NAVY SEC//
RUBHC/AJT WASH DC
RAYAAC/HOSCEG0 MELBOURNE AUSTRALIA //SOAIR ENG//
YKPP/DEPAIR CANBERRA AUSTRALIA //UPHELWAF//
RUCLRFA/USDA FOREST SERVICE PO BOX 2417 WASH DC 20013
//COOPERATIVE FIRE PROTECTION//

*UH-1-82-02
m/r bleed
oversize skin
patches*

ACCT DA=SHCSVD
BT
UNCLAS

PAGE 02 RUCIFRA UNCLAS

SECTION 01 OF 02
SUBJECT SAFETY-OF-FLIGHT MESSAGE, MAINTENANCE MANDATORY, RGS:
CSOLD=1860, TO INSPECT ALL UH-1H/V AND OH-1H AIRCRAFT MAIN ROTOR
BLADES (P/N 284-211-250-5, NSN 1615-00-872-8799) FOR OVERSIZE AND/OR
IMPROPER INSTALLED SKIN PATCHES (UH-1-82-02)

NOTE THIS IS A SAFETY-OF-FLIGHT MESSAGE, MAINTENANCE MANDATORY,
MESSAGE RELEASED IN ACCORDANCE WITH AR 95-18, 1 MAY 1980 AND IN
ACCORDANCE WITH FORTHCOMING CHANGE TO AR 95-18 APPROVED BY DEPARTMENT
OF THE ARMY THAT ESTABLISHES THE MAINTENANCE MANDATORY MESSAGE THAT
REQUIRES REPORTING AND IS DIRECTIVE IN NATURE. THIS MESSAGE HAS NOT
REPEAT, 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 THIS MESSAGE. ACTION ADDRESSEES WILL
IMMEDIATELY VERIFY THIS RETRANSMISSION TO COMMANDER, ISARCOM, ATTN

STS=MPSD
US AIRFORCE OPERATION IMMEDIATE MESSAGE, 120430Z JUN 82, SUBJECT
URGENT ACTION TECH ORDER;

21 JUN 82 23 51Z

③

PAGE 23 RUCIFRA6788 UNCLAS

1. SUMMARY OF PROBLEM

RECENTLY A US AIR FORCE H-4 (UH-1H) AIRCRAFT HAD A CATASTROPHIC BLADE FAILURE RESULTING IN LOSS OF LIFE. A ABOVE DIRECTED INSPECTION FOR THE AIR FORCE H-4 AIRCRAFT M/R BLADES. FAILURE MAY HAVE BEEN ATTRIBUTED TO AN OVERSIZE AND/OR IMPROPER SKIN PATCH REPAIR.

2. PRIORITY CLASSIFICATION

UPON RECEIPT OF THIS MESSAGE THE CONDITION STATUS OF THE SUBJECT AIRCRAFT WILL BE CHANGED TO A RED DASH. AIRCRAFT WILL BE INSPECTED WITHIN TEN (10) FLIGHT HOURS OR 7 DAYS, WHICHEVER OCCURS FIRST.

3. INSPECTION CRITERIA AND CORRECTIVE ACTIONS

A. REFER TO C ABOVE, THE MANDATORY SAFETY-OF-FLIGHT INSPECTION ITEM IS ESSENTIAL AND MUST BE COMPLIED WITH.

B. DURING THE TIME SPECIFIED IN PARA 2 OF THIS MESSAGE (10 HOURS/7DAYS) AND WHILE PERFORMING A M/R BLADE WIPE DOWN AS PER C ABOVE REFER TO B ABOVE, NOTE THAT NO SKIN PATCHES ON THE M/R BLADES.

BT
#0225

NNNN

PRIORITY

AM

~~PCUZEYM RULNNA0226 1722240-0000-00000000~~

~~P 212239Z JUN 82 ZBX
FM MGR ARNG OAC BA APO MD //NSB-AVNB-1//
TO AIG 7481~~

17/ARMY

ACCT DA-BHCSVD
P 212180Z JUN 82
FM CDRTSARCOM STLI HQ //DRSTS-M//
TO AIG 8881

AIG 7513
RUCLRFA/US ENV PROT AGY PO BOX 15027 LAS VEGAS NV
RUCLRFA/US ENV PROT AGY REGION 11 28 FEDERAL PLAZA NY NY
RUBOLHA/NDAA ROCKVILLE MD //A22 COLILIA HEAVY//
RURVHFP/NASA KENNEDY SPACE CENTER FL //SI-SAT-23//
INFO AIG 9884

AIG 7514
RUCLEUA/CDRUSAAYNG FT RUCKER AL //AIZO-DI//
RUCMAD/USDAO TEL AVIV ISRAEL
RUFLAFA/OJUSMAG MADRID SPAIN //ARMY/NAVY SEC//
RUEHC/AJT WASH DC
RAYAAD/HOSCOENG MELBOURNE AUSTRALIA //SOAIR ENG//
YHPP/DEPAIR CANBERRA AUSTRALIA //OPHELWAF//
RUCLRFA/USDA FOREST SERVICE PO BOX 2417 WASH DC 20213
//COOPERATIVE FIRE PROTECTION//
ACCT DA-BHCSVD

BT
UNCLAS

21 JUN 82 23 51Z

PAGE 02 RUCIPRA UNCLAS

FINAL SECTION OF 02
EXCEED THE LIMITS OF FIG 3-26. IF LARGER REPAIR PATCHES OR CLOSER
EDGE DISTANCES ARE NOTED, REMOVE BLADE FROM AIRCRAFT.
4. BLADE DISPOSITION: DISPOSE OF DISCREPANT BLADES IN ACCORDANCE
WITH NORMAL SUPPLY PROCEDURES.
5. RECORDING AND REPORTING OF INSPECTION
A. RECORD ACCOMPLISHMENT OF INSPECTION IN ACCORDANCE WITH THE
PROCEDURES IN TM 38-708. THE FOLLOWING FORMS ARE APPLICABLE:
(1) DA FORM 2488-19, AIRCRAFT INSPECTION AND MAINTENANCE
RECORD;

(2) DA FORM 2489-19, AIRCRAFT HISTORICAL RECORD;
B. SAFETY-OF-FLIGHT MESSAGE/FOLLOW-UP REPORT ROS-CBLD-1688, UPON
COMPLETION OF THE REQUIREMENT SET FORTH IN THIS MESSAGE OR NOT LATER
THAN FIVE DAYS AFTER DATE OF ACCOMPLISHMENT, ACTION ADDRESSEES WILL
FORWARD A MESSAGE REPORT OF ACTIONS ACCOMPLISHED TO COMMANDER,
ARCOM, ATTN: DRSTS-PPSD PER AR 95-19. THE REPORT WILL CITE THIS
MESSAGE NUMBER (UN-1-82-82), THE AIRCRAFT MISSION DESIGN AND SERIES,
AND SERIAL NUMBER OF THE AIRCRAFT, TO INCLUDE DISCREPANT BLADES.