

RCV PSC # 1 TIME 0145 RAD 276/55

IMMEDIATE

CORRECTED COPY

ZOBHW 940TH 453FTS 26AF 4ER0 ACD ACF ADC ACE-DET ASG/CC FTW/CC AUDITOR
CAP COMM COMSEC DRFG V/DO DOJ DODC DODS DODZ DOTH DPC DPM FCS
JA LGC LGS LGT MA NAVY NCGY OSI OT PA SE SG SS SSF SV T/A WEA XPMT XPR

CTUZELX RULNEA00C90 275233Z-LUUU--RUMMOTA.

FM LUULU VOL CCH

O 022315Z OCT 85 ZEX

FM CMGB APG MD //NGE-RVN-L//

TO AIG 7401

ACCT DA-BHCSVD

O 022045Z OCT 85 VOL CORR

FM CDRAVSCOM STL:PO //KANSAY-M//

TO AIG 8881

AIG 9004

AIG 7515

AIG 8708

RUEHRO/AMEMB RCNE IT //ODC / PASS TO HQ RFO//

RUCLRFA/US EVM PROT AGY PO:EOX 15027 LAS VEGAS NV

RUEVCAE/US EVM PROT AGY REGION II

FEDERAL PLAZA NY NY

RUCLEUA/CDRUSAAMVC FT RUCKER AL //ATZG-DI-AQ/

POF NOAA HELICOPTER GROUP//

RUEHIN/AIT TAIPEI TAIWAN

RUEHC/AIT WASH DC

RUEHSM/COMUSMILGP SAN SALVADOR ES //SCES-AP//

RUEHGO/COMUSMILGP BOGOTA CO //SCCD-AFDC//

RUEHJGG/COMUSMILGP REDSTONE AFS AL //AMSMI-ST//

RUEVHAD/US CUSTOMS SERVICE DEPT OF TREASURY WASH DC

RUEHKY/DCR CYMDO TOKYO JAPAN

RUCLRFA/AMERICAN ELECTRONICS LABORATORY PO BOX 691

FARMINGDALE NJ

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INFO RUEHTV/USDAO TEL AVIV IS //MFO//

RUEHC/SECSTATE WASH DC //HEA/MFO//

RUEHBT/CJUSMAG BANGKOK TH

RUCLRFA/GOI DEF KING 820 3RD AVE NY NY

RHFJJKX/CDR HAS JACKSONVILLE FL TO CUSTOMS AIR BRANCH

//BLDG 220//

RUCLEFA/CDR HOMESTEAD AFB HOMESTEAD FL

//PASS TO US CUSTOMS AIR BRANCH BLDG 240//

RUCLRFA/HORTHUF ELECTRO MECHANICAL DIV

300 E ORANGETHROPE AVE ANAHEIM CA

RAYAAC/HASCENE MELBOURNE AS //OPHEL-AF//

RAYMPP/DEPAIR CANBERRA AS //SCAIF ENG//

RUEVDEE/USDA FOREST SERVICE PO BOX 2417 WASH DC

//COOPERATIVE FIRE PROTECTION//

RUCLRFA/KAMAN AEROSPACE CORP OL WINDSCR RD BLOOM FIELD CT

RXGHAQ/CDR USDCCC LANDSOUTHEAST TURKEY //RY//

RUCLEUA/TSM ATK PEL FT RUCKER AL //ATZG-TSM-A//

RUCLRFA/CALIFORNIA DEPT OF FORESTRY FRESNO CALIFORNIA

ACT DA-BHCSVD

UNCLAS

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SECTION 01 OF 03

AIG 9004 TAKE FOR INFO ONLY

CORRECTED

COPY

DESTROY ALL OTHERS

ECND
CARUCA

ARMA

UH-1-85-05
M/R straps

7 50F

03 OCT 1985
03 OCT 1985

AIG 9004 TAKE FOR INFO ONLY
AIG 7515 TAKE FOR INFO ONLY
AIG 8762 TAKE FOR INFO ONLY
NORTHROP ELECTRO MECHANICAL DIVISION FOR MR. TODD MILLER AVIATION
OPERATIONS OFFICER.

SUBJECT - SAFETY OF FLIGHT, TECHNICAL MESSAGE, ONE TIME INSPECTION
OF ALL UH-1C/M/H/V, EH-1 AND TH-1/TAH-1/ AH-1 SERIES AIRCRAFT FOR
CORROSION SUSCEPTIBLE TENSION TORSION (TT) STRAPS (UH-1-85-08)
(AH-1-85-06) (TB 25-1520-243-20-8)

A. REPORTING SUSPENSE DATE - NO LATER THAN 10 DAYS AFTER RECEIPT
OF THIS MESSAGE.
B. INSPECTION SUSPENSE DATE - THE AIRCRAFT COMPONENT DA FORM 2408-
16, FOR BOTH AIRCRAFT AND STOCKED MAIN MOTOR HUB ASSEMBLIES AND THE
STOCKED COMPONENT DA FORM 2410 MUST BE INSPECTED FOR ANY DEFECTIVE
TT STRAPS NO LATER THAN 10 DAYS AFTER RECEIPT OF THIS MESSAGE.
C. TASKING SUSPENSE DATE - ANY CORROSION SUSCEPTIBLE TT STRAP MUST
BE REPLACED AT THE NEXT SCHEDULED SPECIAL TT STRAP INSPECTION (UH-
1H/V AND EH-1 ONLY), WITHIN 10 FLYING HOURS, AT THE NEXT PHASE
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INSPECTION, OR BY 18 OCT 85 WHICHEVER OCCURS FIRST.
NOTE - THIS IS A SAFETY OF FLIGHT MESSAGE RELEASED IN
ACCORDANCE WITH AR 95-18, DATED 12 JULY 1985. THIS MESSAGE HAS NOT,
REPEAT, HAS NOT BEEN TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSEES.
ADDRESSEES SHOULD IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL SUBOR-
DINATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED. THE
RETRANSMITTAL SHALL REFERENCE THIS MESSAGE. ACTION ADDRESSEES
WILL IMMEDIATELY VERIFY THIS RETRANSMISSION TO COMMANDER, AVSCOM.
ATTN - ANSAV-MEM.

A. AVSCOM MESSAGE 212200Z JUN 85, SUBJECT - SAFETY-OF-FLIGHT,
TECHNICAL MESSAGE, ONE TIME INSPECTION OF ALL UH-1C/M/H/V, EH-1,
TH-1/TAH-1/TORSION (TT) STRAPS (UH-1-85-09) (AH-1-85-03)
(TB 25-1520-243-20-7).

B. TM 25-1520-23C-23 AVIATION UNIT AND INTERMEDIATE MAINTENANCE
MANUAL AND INSTRUCTIONS ARMY MODEL UH-1D/H/V/EH-1H HELICOPTERS
DATED 20 FEB 79.
C. TM 25-1520-22C-23, AVIATION UNIT AND INTERMEDIATE MAINTENANCE
INSTRUCTIONS ARMY MODEL UH-1C/M HELICOPTERS DATED 17 SEP 80.
D. TM 25-1520-236-23, AVIATION UNIT AND INTERMEDIATE MAINTENANCE
MANUAL ARMY MODEL AH-1S (PRCD), AH-1S(ECAS), AH-1S(MC) HELICOPTERS
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DATED 8 MAY 80.

E. TM 25-1520-221-23, AVIATION UNIT AND INTERMEDIATE MAINTENANCE
MANUAL ARMY MODELS AH-1G, AND TH-1G HELICOPTERS, DATED 31 DEC 75.
F. TM 25-1520-234-23, AVIATION UNIT AND INTERMEDIATE MAINTENANCE
MANUAL, AH-1S (MOD), DATED 30 SEP 76.

1. SUMMARY OF PROBLEM

A. IN THE REFERENCE MESSAGE A MESSAGE AVSCOM DIRECTED AN INSPECTION
OF THE T-T STRAPS. UNITS WERE REQUIRED TO REVIEW DA FORMS 2408-16
FOR P/N 204-012-112-5 AND -7 AND TO REMOVE FROM SERVICE T-T STRAPS
WITH SPECIFIC SERIAL NUMBERS.

B. SUBSEQUENT TO THE MESSAGE A CATEGORY I EIR IDENTIFIED A
PROBLEM WITH THE INSPECTION. IT HAS BEEN DETERMINED THE TENSION -
TORSION STRAPS MAY BE RECORDED IN THE LOGBOOKS UNDER THE INCORRECT
PART NUMBER. THAT IS A P/N 204-012-112-5 OR -7 STRAP MAY BE RECORDED
AS ANOTHER PART NUMBER ALTHOUGH THE SERIAL NUMBER WOULD BE CORRECT.

C. THE PURPOSE OF THIS MESSAGE IS TO INSPECT ALL UH-1 SERIES
AIRCRAFT AND TH-1/TAH-1/AH-1 SERIES AIRCRAFT DA FORM 2408-16'S AND
COMPONENT RECORDS AT ALL LEVELS OF STOCK BY SERIAL NUMBER, REGARD-
LESS OF PART NUMBER TO PURGE THE CORROSION SUSCEPTIBLE T-T STRAPS
FROM USE.

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*Remove from
Service
204-012-112-5
m/s straps
by S/n*

MESSAGE ONLY.

(1) SHOULD THESE TT STRAPS BE INSTALLED, THE AIRCRAFT STATUS WILL REMAIN IN A CIRCLE RED //X// STATUS UNTIL THE TT STRAPS ARE REMOVED AND REPLACED. THE AIRCRAFT STATUS WILL BE CHANGED TO A RED //X// PER THE TASKING SUSPENSE DATE CRITERIA.

(2) AIRCRAFT FOUND WITH OTHER THAN THE SUBJECT TT STRAPS SHALL IMMEDIATELY BE RELEASED FROM THE REQUIREMENTS OF THIS MESSAGE.

B. AIRCRAFT IN DEPOT - ROUTINE, SERVICEABLE AIRCRAFT IN DEPOT WILL BE INSPECTED AS SOON AS PRACTICAL. AIRCRAFT WILL NOT BE ISSUED UNTIL INSPECTED AND ANY DEFECTIVE TT STRAPS REPLACED.

C. AIRCRAFT UNDERGOING MAINTENANCE - SHALL HAVE THE REQUIREMENTS OF THIS MESSAGE ACCOMPLISHED BY THE MAINTENANCE UNIT PRIOR TO RETURN

BT

0090

#0090

HNNH