UH-1-18-1 fuel control fuel control ATTUZYUW RUEAUSAR398 B242124-UUUU-RUWMDTA ZNR UUUUU 0/2420007 JAN 78 ZEX PM NOB WASHDO//NGB-ARL// TO AIG 7401 INFO RUBADWD/HQDA WASHDO//DAMO=OD/DAMO=RQD/DALO=AV// RULNEAA/MGR ARNG OAC EDGEWOOD MD//NGB-AVN-L// RUDIFRAJODE TSAROOM ST LOUIS MO//DESTS-MEP(2)// AT UNCLAS SUBUL SAFETY-OFFELIGHT ONE-TIME INSPECTION OF ALL! TOU-LAKE ENGINES FOR UNMODIFIED FUEL CONTROLS (TB 55-1500-200-20-19) (UH-1-78-1) (AH-1-78-1) DAMO-ODR MSG. 202340Z JAN 78, SAB, (NOTAL) REFI AIRCRAFT WHICH HAVE OTHER THAN AN AT FUEL CONTROL INSTALLED ON THE TS3-L-13B ENGINE WILL BE CARRIED IN A RED X COND AND WILL BE MAINTAINED IN A FLYARLE STORAGE STATUS. HOWEVER, IF AN UNMODIFIED FUEL CONTROL IS THE ONLY GROUNDING DEFICIENCY ON THE AIRCRAFT, IT WILL BE CONSIDERED AS OPERATIONAL READY WHEN REPORTING READINESS UNDER AR 220-1 AND AR 95-33. THIS DOES NOT INCLUDE THOSE AIRCRAFT WHICH THE FUEL CONTROL HAS BEEN REMOVED! THESE AIRCRAFT ARE NOT O, _dationally ready and will be reported as NOT operationally ready

PAGE 2 RUEAUSA0398 UNCLAS FOR SUPPLY, THIS DOES NOT PRECLUDE UNITS CHERING THEIR TOTAL REQUIREMENTS USING NORS PROCEDURES: 2. THIS IS A ONE-TIME EXCEPTION TO READINESS REPORTING AND IS CON-SIDERED NECESSARY TO INSURE THE ACTUAL POSTURE OF ARMY AVIATION UNITS IS AVAL FOR CONTINGENCY PLANS: UNITS SHOULD ADDRESS THE IMPACT OF THIS SITUATION IN REMARKS OF THEIR READINESS REPORTS AND DA FORM 1352. 3. FOR ARNG 1352 REPT, REQUEST NUMERIO CHAR 999 BE PLACED IN AUTOROTATIONAL COL OF REPT FOR THOSE ACFT WITH OTHER THAN AZ FUEL CONTROL INSTALLED. FOR THOSE ACFT WHICH HAVE HAD FUEL CONTROL REP MOVED LAW PREVIOUS INSTRS, REQ NUMERIO CHAR 888 BE PLACED IN AUTOROTATION COL OF ARNG 1352 REPT! THIS WILL AID NOBLAVN IN DETERMINING DISTRIBUTION OF FUEL CONTROLS WHEN THEY BECOME AVAL. 4. POD FOR ARNG IS MR. JOHNSON, AUTOVON 54842029. 37 #0398

PRIORITY

153 erstrols
fuel controls
web. 48-1 ZMR UUUUU RNG DAC EDGEWOOD MD//NGB-AVN-L// ARMY RUEAUSA/CNGB WASH DC//NGB-ARL-A// FM ODR USATSARCOM STL MO//DRSTS-MEP(2)// UNCLAS INSPECTION INSTRUCTIONS IN PARA-THIRD LINE IDENTIFIED AS "PARTS ON THE DO NOT INTERPRET ENTRIES ON LINE FOUR AS THE TYPE CONTROL INSTALLED.

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18 JAN 78 03 Des State Lade was controls when the lade were controls and th

82316Z JAN 78 WASHDO//NGB-ARL-A// -ARM INFO ZEN/MGR OAD EDGEWOOD MD//NGB-AVN-L// 170035Z JAN 78 FM HQ DA WASH DC //DAMO-RQ// TO AIG 7405 AIG 7446 RUBADWD/HQ DA WASH DC //DAR//NGB// UNGLAS OPTERS WITH UNMODIFIED FUEL CONTROL INSPECTION REQUIREMENTS, REPAIR PROCEDURES, AND EASE INSTRUCTIONS WILL BE ISSUED NLT 171700Z REQUEST WIDEST DISSEMINATION OF CONTENTS OF THIS MSG. 9T #1201

6

PROR

PAWUZEXW RULNNAOD205 0192153-UUUUS-RUWMDTA. ZNR UUUUU P 192145Z JAN 78 ZEX MOR ARNY OAC EDGEWOOD ND//NGB-AVN-L// A19 7401 INFO RUBADWD/DA WASHDC//DAMO-RG/DALO-AV/DAAR-LOM// RUCLHTA/ODR FORSCOM FT MOPHERSON GAL/AFLG-REA// RUCIFRA/ODR TSARCOM SLT MO//DRSTS-MEP(2)/DRSTS-SAJT/DRSTS-WV/ DRSTS-S// RUBAUSA/CNGB WASHDC//NGB-ARL-A// UNCLAS A, MSG HQ DA WASH DC. DAMO-RQ, DTG 170035Z JAN 78. SUBU CLN ACFT GROUNDING. B. MSG CDR TSARCOM, DRSTS-MEP(2), DTG 171500Z JAN 78, SUBJ CLN SOF ONE TIME INSPECTION OF ALL TEGAL-138 ENGINES FOR UNMODIFIED FUEL CONTROLS (TB 53-1500-200-20-19) (UH-1-78-1) (AH-1-78-1). C. MSG COR TEARCOM, DRSTS-MEP(2), DTG 1816482 JAN 78, SUBJ CLN CLARIFICATION OF SOF MSG, REF B ABOVE D. MSG CDR TSARCOM, DRSTS-SAJT, 1821222 JAN 78, SUBJ CLN ONE TIME RL AT OF PIPELINE STOCK OF T53-L-138 FUEL CONTROL. NSN 2915-22-

PAGE 2 RULNNACØ2Ø5 UNGLAS E. FONECON, 19 JAN 78, BTWN MR. J. JOHNSON, NGB-AVN-L. AND MR. J. GREENWELL, DRSTS-S. SUBU CLN NON-REMOVAL OF FUEL CONTROLS EROMARNGUHALHIM AND AHALG AIRDRAFT. THIS MESSAGE IN THREE (3) PARTS. PART I - SUMMARY OF REFERENCES. REF A DIRECTED IMMEDIATGE GROUNDING OF ALL UH-LH/M. AH-19/9, AND TH-1G AIRCRAFT REFUBERROVIDED INSPECTION REQUIREMENT PURSUANT TO THE AUFT Mes Not Recised REF C CLARIFIED REF B BY PROVIDING THE EXACT LOCATION TO DETERMINE THE MODEL FUEL CONTROL INSTALLED. REFUNDIRECTED A ONE TIME FIELD REPORT OF ALL UNINSTALLED T-53-L-138 FUEL CONTROLS, BOTH MODIFIED AND UNMODIFIED. REF & DISCUSSED WITH AND RECEIVED THE CONCURRENCE OF MR GREEWELL, THAT THE ARNO NOT REMOVE UNMODIFIED FULE CONTROLS AT THIS TIME. PART II 6. PARA 12 OF REF A DIRECTED IMMEDIATE REMOVAL AND RETURN OF UNMODIFIED FUEL CONTROLS TO COAD, CURRENT PROJECTIONS FROM TSARCOM INDICATE A POSSIBLE APPRECIABLE DELAY IN RECEIPT OF MODIFIED FUEL

PAGE 3 RULNNAGE205 UNGLAS

223-7004, NOTAL.

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7. TO PRECLUDE EXTENDED PRESERVATIONS OF THE ACET. UNMODIFIED FUEL CONTROLS ARE NOT TO BE REMOVED PENDING ADVICE FROM NGB-AVN-L, WHO WILL PROVIDE SCHEDULES OF REMOVAL AND TURN-IN BY SEPARATE MSG. ACFT WITH UNMODIFIED FUEL CONTROLS WILL REMAIN ON A RED X STATUS. CONTROLS REMOVED PRIOR TO RECEIPT OF THIS MSG ARE TO BE SHIPPED TO COAD MARKED FOR ACCT NO. 5-3723. S. INSTRUCTIONS PER 18 JAN 78 FONECONS BTWN THE AVN: LOG: OFO. AK. AND HI, TO REMOVE AND SHIP UNMODIFIED FUEL CONTROLS REMAIN IN EFFECT. 9. NORS REQUISITIONS ARE TO BE SUBMITTED FOR REPLACEMENT AT FUEL CONTROLS, INVOLVED ACFT WILL BE REPORTED AS NORS ON DA FORM 1352. 10. IT IS IMPERATIVE THAT THE "GROUNDING AND SAFETY OF FLIGHT FOLLOW-UP REPORT" ROS-AMC 213, TO FORWARDED TO TSARCOM NUT 22 JAN 78, WITH INF CY TO (MGR ARNG-QAC EDGEWOOD MD//NGB-AVN-L//.) THIS REPORT WILL INCLUDE BACH AFFECTED ACFT BY SERIAL NO. MODEL DESIGN AND SERIES, STATUS OF FUEL CONTROL, AND ACTION TAKEN. 11. ADDITIONAL RELATED INFO WILL BE FURNISHED BY NGS-AVN-L NE 25 JAN 78. PART III

PAGE 4 RULNNACØ205 UNCLAS

1 REQUEST A ONE-TIME REPORT OF UNINSTALLED (SPARE) T53-L-135

FUEL CONTROLS BE FURNISHED NGB-AVN-L NLT 24 JAN 78. SEPARATE

COUNTS OF MODIFIED AND UNMODIFIED ARE REQUIRED. REPORT TO BE

CONSOLIDATED AT STATE LEVEL AND MAY BE FURNISHED BY TELEPHONE.

AUTOVON 584-2027. COMMERICAL 301-671-2027. NEGATIVE REPORTS ARE

REQUIRED. THIS IS REQUIRED FOR NGB-AVN-L TO RESPOND TO TSAROOM

REQUIREMENT FOR THIS INFO (REF D).

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PAGE 5 RULNNACG225 UNCLAS

CONTINGENT UPON FORECAST AVAILABILITY OF REPLACEMENT FUEL

CONTROLS, THE FINAL PORTION OF THE MSG REQUIRES A REPORT

TO THE ALO OF ON-HAND UNINSTALLED FUEL CONTROLS, MODIFIED

AND UNMODIFIED. THIS INFORMATION WILL BE CONSOLIDATED AT

THE ALO AND FORWARDED TO TSARGOM.

COPY ES +

RAAUZYVW RULNNACØØ23 Ø371527-UUUU--RUWMDTA. ZNR UUUUU BT UNCLAS SVC VOL CON RULNNAC0391 0021609 ARMY R 0215137 FEB 78 ZEX FM ARNG-DAC EDGEWOOD MD//NGB-AVN-L/ TO AIG 7481 INFO RUBADWD/DA WASH DC//DAMO-RQ/DALO-AV/DAAR-LOM// RUCIFRA/ODR TSAROOM STL MO//DRSTA-S/DRSTS-SA/DRSTS-MEP(2)/DRSTS-SAJT/ DRSTS-W/DRSTS-SDDMS(2)/DRSTS-SDT(2)// RUBAUSA/ONGB WASH DO//NGB-ARL-A// BT UNCLAS SUBJ OLN TES-L-138 FUEL CONTROL - ISSUE/RETURN AND STORAGE/ PASS TO USPFO PRESERVATION OF AFFECTED ACET. MSG, NGB-AVN-L, 192146Z JAN 78. FONECON BETWEEN MR, BOWES, NGB-AVN-L, AND MR. MORGAN, TSARCOM, 19 JAN 78, SUBJ CLN WAIVER OF 48 DAY SCORAGE REQUIREMENTS. THIS MSG IN TWO (2) PARTS. T I FOR ALL. ARNG UNITS WILL THE ISSUE OF MODIFIED (A-7) FUEL CONTROLS TO IS IMPERATIVE THAT BE CONTROLLED BY THE ARNG AVN LOGISTICS OFC. IT NORS REQUISITIONS SE SUBMITTED FOR MODIFIED FUEL CONTROLS BY SERIAL NUMBER OF THE ACET AFFECTED. THE ISSUE OF THE FUEL CONTROLS

PAGE 2 RULNNACE391 UNCLA WILL BE IN LOGISTICAL PRIORITY SEQUENCE. WHEN SERVICEABLE FUEL CONTROLS BECOME AVAIL, NGB-AVN-L WILL TELEPONICALLY NOTIFY AND CONFIRM REQUIREMENTS WITH CONCERNED AASF. THIS PROCEDURE IS TO ALLOW SUFFICIENT TIME TO REMOVE UNMODIFIED FUEL CONTROLS FROM AFFECTED ACFT AND PREPARE THEM FOR SHIPME T. GBL'S SHOULD BE PREPARED AND PREPOSITIONED IN ORDER THAT SHIPMENT USPFO LOGISTICS OFF WILL RECEIVE BACK TO THE DEPOT IS NOT DELAYED. A FOLLOW ON ELECTRICAL MSG INDICATING THE SCHEDULED SHIPMENT. UNMODIFIED FUEL CONTROLS WILL BE SHIPPED TO COAD MARKED FOR ACCOUNT #5-3723 WITHIN 72 HR AFTER THE RECEIPT OF THE MODIFIED PRIORITY 03 WILL BE USED FOR SHIPMENT. FUEL CONTROL(S), UNMODIFIED FUEL CONTROL AS SHIPPED PRIOR TO THE RECEIPT OF THE MODIFIED CONTROL, REUSEABLE SHIPPING CONTAINER WILL BE SHIPPED BACK TO GCAD CITING THE SAME ACCOUNT NO. 4. ALL PREVIOUSLY REMOVED UNMODIFIED/UNSERVICEABLE FUEL CONTROLS WILL BE SHIPPED IN LOCALLY FABREICATED CONTAINERS TO COAD UPON DEIPT OF THIS MEG USING PRIORITY 03. POD FOR RELEASE OF FUEL CONTROLS AT THE AVN LOGISTICS OFC IS MR. JERRY NOWICKI, AUTOVON 984-2029.



PAGE 3 RULNNACØ391 UNCLAS PART II FOR AASF.

STORAGE AND PRESERVATION OF ACET.

A. ACFT WITH FUEL CONTROLS INSTALLED SHOULD BE MAINTAINED

IN SEVEN DAY (FLYABLE) STORAGE.

B. ACFT WITH FUEL CONTROLS REMOVED IN EXCESS OF SEVEN DAYS

SHOULD BE PLACED IN SHORT TERM (45 DAY) STORAGE IAW THE APPLICABLE

ACFT TECHNICAL MANUAL - 20. IN ADDITION, GEAR BOXES AND

TRANSMISSIONS WILL BE PRESERVED IAW TO 55-9150-200124. WHERE

POSSIBLE PRESERVATION SHOULD BE COMPLETED PRIOR TO REMOVING FUEL

CONTROL.

THE REQUIREMENT TO PLACE AN ACET IN INTERMEDIATE STORAGE

(48-180 DAYS) AFTER 45 DAYS HAS BEEN WAIVED, REF B. THE FOL

ADDITIONAL STEPS ARE REQUIRED TO SUPPORT THIS EXTENSION OF SHORT

TERM STORAGE CLN
(1) EACH SEVEN DAYS THE APPLICABLE PORTIONS OF THE PMD WILL
BE PERFORMED. INSURE THAT FUEL SAMPLE IS TAKEN AND INSPECTED FOR
VISIBLE WATER, FUEL CELLS ARE FULL AND A THOROUGH INSPECTION FOR
CORROSION OR OTHER DETERIORATION IS CONDUCTED.

PAGE 4 RULNNACØ391 UNCLAS

(2) REQUIREMENTS FOR INSPECTIONS ARE MAINTAINED ON DA

FORM 2408-15 AND DA FORM 2408-186

D. BATTERIES AND AVIONICS EQUIP MAY BE REMOVED AT THE

DISORETION OF THE MAINT OFC.

BT
##0023

fuel control
fuel sastet

RAAUZEXW RULNNAOØ434 Ø35Ø145-UUUU--RUWMDTA. ZNR UUUUU R 040135Z FEB 78 ZEX FM MGR ARNG-DAD EDGEWOOD MD //NGB-AVN-L// TO AIG 7401 INFO CNGB WASH DO //NGB-ARL-A// P 032020Z FEB 78 FM CDRUSATSAROOM STL MO //DRSTS=SAJT(2)// PT

ARMY

UNCLAS NOTE - THIS MESSAGE HAS NOT BEEN TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSEES, ADDRESSEES SHOULD IMMEDIATELY RE-TRANSMIT THIS MESSAGE TO ALL SUBORDINATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED. SUBJ - ORITICAL SHORT SUPPLY OF TEMPERATURE GASKET, NSN 5330-00-7754 6523, P/N 1-160-454-01

1. AS A RESULT OF THE SAFETY-OF-FLIGHT INSPECTION OF T53-L-138 FUEL CONTROLS AND INCREASED NUMBER OF FUEL CONTROL CHAGEOUTS, A SERIES OF PACKINGS AND GASKETS NORMALLY REPLACED DURING THE CHANGEOUT HAVE ALSO EXPERIENCED INCREASED USAGE.

2. FIELD PRACTICE HAS BEEN TO REPLACE GASKETS 100 PERCENT AS STANDARD MA TENANCE PROCEDURE. THE SUBJECT TEMPERATURE GASKET, HOWEVER, BY VI UE OF ITS LOCATION AND FUNOTION IS NOT SUBJECT TO EXCESSIVE DETERIORATION AND BASED UPON EXPERIENCE AT COAD, GASKETS CAN BE

PAGE 2 RULNNACE434 UNCLAS RE-USED IN 90 PERCENT OF THE CASES. 3. SINCE ALL NICP STOCKS ON SUBJECT GASKET HAVE BEEN DEPLETED, IT IS ESSENTIAL THAT INSTALLED SERVICEABLE GASKETS BE RETAINED FOR RE-USE. ONLY GASKETS INCAPABLE OF PERFORMING INTENDED FUNCTION SHOULD BE REPLACED. . 4. REQUEST ALL ACTIVITIES RE-EVALUATE INDIVIDUAL SITUATIONS AND SUBMIT CANCELLATIONS OF REQUISITIONS NO LONGER AN IMMEDIATE REQUIRED MENT. 5. POINT OF CONTACT AT TSARCOM IS MR. LLOYD, AUTOVON 698-3214, COMMERCIAL (314) 268-3213. BT #0434

No

fuel controls unmodified return to correct

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RTTUZYUW RULNNACØ94Ø Ø682Ø15-UUUU--RUWMDTA:
ZNR UUUUU
R 091911Z MAR 78
FM ARNG-OAC EDGEWOOD MD //NGB-AVN-L//
TO RUNNSSS/CG CANG SACRAMENTO CA
INFO RUEAUSA/ONGB: WASHDO//NGB-ARL-A//
RUWMDTA/ODR AASF MATHER AFB SACRAMENTO CA
BT
UNCLAS
PROVIDE OY TO USPFO
                                                    38 FUEL CONTROL -
                                      OF AFFECTED AOFT.
          A THIS MSG IS TO ALERT YOU OF THE RELEASE OF 7 EA
    ITEMS FROM COAD ON JULIAN DATE 8068. RELEASE WAS AGAINST
                                                                          15
YOUR REQUISITION W62M5L-8017-G508 THRU G513 PRI-07 AND
                              72 HR TURN AROUND TIME OF THE
                CONTROL AFTER RECEIPT OF THE MODIFIED CONTROL.
   SHIP MODIFIED FUEL CONTROLS AND/OR EMPTY EXCESS REUSEABLE
SHIPPING CONTAINERS TO OCAD CITING ACCOUNT NO 5-3723 USING PRI-03.
4. POC AT NGB-AVN-LI IS MR. NOWICKI, AUTOVON 584-2029.
#0940
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RAAUZEXW RULNNACØ878 Ø652222-UUUU--RUWMDTA:
ZNR UUUUU
R 062043Z MAR 78 ZEX
FM ARNG-DAC EDGEWOOD MD//NGB-AVN-L//
INFO RUCIFRA/COR TSARCOM STL MO//DRSTS-SAI
RUEAUSA/CNGB WASHDO//NGB-ARL-A//
BT
UNCLAS
PROVIDE COPY TO USPFO
SUBJ CLN RELEASE OF T53-L013B FUEL CONTROL NSN 2915-00-223-7004
  MSG, NGB-AVN-L, Ø21513Z FEB 78, SUBJ CLN
                                            TB3-L-138 FUEL CONTROL
ISSUE/RETURN AND STORAGE/PRESERVATION OF AFFECTED AGET
                                UNMODIFIED UNSERVICEABLE FUEL
                                          TO BE SHIPPED
                          CONTAINERS ARE
                    RECEIPT OF MODIFIED
                           AND CCAD REVEAL
                                            THAT THIS REQUIREMENT
                    TSAROOM
                     IS IMPERATIVE THAT
                                        THE TIMEFRAME
                                                      BE ADHERED
                     FLOW OF CONTROLS THROUGH COAD IS NOT IMPAIRED!
3. IF UNDUE DELAY IS ENCOUNTERED, NGB-AVN-L, SHOULD BE CONTACTED.
   IS MR. JERRY NOWICKI, AUTOVON 564-2029.
31
#0878
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RAAUZEXW RULNNACO515 0420800-UUUU--RUWMDTA.
THR UUUUU
R 110800Z FEB 78 ZEX
FM ARNG-DAC EDGEWOOD MD//NGB-AVN-L//
                                            ARMY
TO AIG 7401
INFO RUEAUSA/CNGB WASHDC//NGB-ARL-A//
BT
UNCLAS
SUBJ OLN SAFETY-OF-FLIGHT ONE TIME INSPECTION OF ALL T53-L-13B
ENGINES FOR UNMODIFIED FUEL CONTROL (TB 55-1500-20-19)
                242000Z JAN 78, SAB.
                MSG SHOULD
                           BE CHANGES AS FOL CLN
   ARNG 1352 REPORT, REQUEST ALPHA CHAR A
                (65) FOR THOSE ACFT WITH
       INSTALLED. FOR THOSE ACFT WHICH HAVE
            PREVIOUS INSTR. REQUEST ALPHA CHAR
                                               8
2. ROMT TO REPORT WILL COMMENCE WITH NOB FORM 1352 REPORT AS OF
20 FEB AND CONTINUE UNTIL ALL T53-L-138 EQUIPPED ACFT HAVE A7
    CONTROLS INSTALLED OR ON HAND:
81
#0516
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