

PCTUZYVM HULNNAC9843 2550238-UUUU--RUKMDA,  
ZNR UUUUU

~~P 290036Z MAR 79~~  
FM ARNG-OAC EDGEWOOD MD//NOB-AVN-L//

Army

UH-1-79-3  
T53 fuel  
control

TO AIG 7401  
INFO RUEAUSA/ONGB WASHDC//NOB-ARL-A//

P 281930Z MAR 79 ZFF-4  
FM ODRUSATSARCOH STL HC //DRSTS-MEP(2)//

TO AIG 8881  
AIG 7514

AIG 9004  
AIG 7515

INFO RUEADND/ODR DA WASH DC //DAPE-HR//  
RUKTAF/ODR USAABPA FT WORTH TX //DAVBE/DAVBE-O//

RUCLEUA/ODR USAAVNC FT RUCKER AL //ATZG-DI//  
BT

UNCLAS

NOTE: THIS IS A SAFETY-OF-FLIGHT MESSAGE AND HAS NOT, REPEAT 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.

SUBJECT: SAFETY-OF-FLIGHT MESSAGE NO. UH-1-79-3 AND AH-1-79-2 ONE-TIME INSPECTION OF T53-L-13B FUEL CONTROLS FOR UH-1H/R, EH-1H AND AH-1G/TH-1G AIRCRAFT (TB 95-1520-243-20-1),

1. SUMMARY OF PROBLEM. ALL T53-L-13B ENGINE FUEL CONTROLS ARE

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REQUIRED TO HAVE SILICONE OIL INSTALLED IN THE P1 BELLOWS CAVITY. IT IS POSSIBLE THAT SPARE FUEL CONTROLS AND ENGINES RECEIVED FROM SUPPLY DID NOT HAVE SILICONE OIL INSTALLED, THE PURPOSE OF THIS MESSAGE IS TO REQUIRE INSPECTION OF FUEL CONTROL DATA PLATE ON ALL AIRCRAFT TO INSURE FUEL CONTROL P/N 84200 A7A, NSN 2915-00-223-7004 IS INSTALLED.

2. PRIORITY CLASSIFICATION.

A. URGENT - WITH LIMITATIONS - THIS CLASSIFICATION SHALL STATE: UPON RECEIPT OF THIS MESSAGE, THE STATUS OF AIRCRAFT WILL BE CHANGED TO A CIRCLED RED "X". FAILURE TO ACCOMPLISH WITHIN THE HOURS/DAYS STIPULATED WILL CAUSE CONDITION STATUS SYMBOL TO BE CHANGED TO A RED "X". EQUIPMENT IN USE WILL BE INSPECTED AS SOON AS PRACTICABLE BUT NOT LATER THAN 25 FLYING HOURS OR 30 DAYS, WHICHEVER OCCURS FIRST, AFTER DATE OF RECEIPT OF THE MESSAGE.

NOTE: SEE PARAGRAPH 7, AR 95-18, FOR NONCOMPLIANCE AUTHORITY OF UNIT AND MAJOR COMMANDERS.

B. EQUIPMENT IN FIELD AND DEPOT STOCK - URGENT - WITH LIMITATIONS - SERVICEABLE EQUIPMENT IN FIELD AND DEPOT STOCKS WILL BE INSPECTED AS SOON AS PRACTICABLE BUT NOT LATER THAN SIX MONTHS FROM

(23)

STARTING DATE OF THE PUBLISHED TB, STOCKS OF THIS EQUIPMENT WILL NOT

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BE ISSUED UNTIL INSPECTED AND MODIFIED.

3. END ITEM TO BE INSPECTED, ALL UH-1H/M, EH-1H AND AH-1G, TH-1G AIRCRAFT

NOTE: THE SUBSEQUENT PUBLISHED TB WILL HAVE THE ITEM SERIAL NUMBERS BLOCKED OFF IN YEAR AND CONTRACT BLOCKS, BUT HAVE NOT BEEN DELINEATED IN THIS MESSAGE FOR BREVITY.

4. ASSEMBLIES OR COMPONENTS TO BE INSPECTED, THE FOLLOWING ITEMS WHETHER INSTALLED OR IN STOCK WILL BE INSPECTED, T93-L-13B ENGINE, NSN 2840-00-134-4803, P/N 1-000-000-10/-22 AND FUEL CONTROL, NSN 2915-00-223-7004, P/N 84200A7, A7A.

5. PART(S) TO BE INSPECTED, N/A.

6. APPLICATION.

A. CATEGORY OF MAINTENANCE.

(1) OPERATIONAL AIRCRAFT - AVIATION UNIT MAINTENANCE.  
(2) AIRCRAFT UNDERGOING MAINTENANCE - INSPECTION WILL BE PERFORMED BY THE ACTIVITY PERFORMING SUCH MAINTENANCE.

(3) AIRCRAFT IN TRANSIT.

(A) IN SURFACE/AIR SHIPMENT, INSPECTION WILL BE ACCOMPLISHED AT THE FINAL DESTINATION.

(B) IN FERRY STATUS, INSPECTION WILL BE ACCOMPLISHED AT FINAL

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DESTINATION.

(C) SPARE ENGINES AND FUEL CONTROLS IN TRANSIT, SPARE ENGINES AND FUEL CONTROLS WILL BE INSPECTED AT DESTINATION.

B. APPLIED BY, AIRCRAFT MECHANIC 67N.

C. TIME REQUIRED.

(1) APPROXIMATELY 0.50 MANHOUR AND A MINIMUM CREW OF ONE WILL BE REQUIRED TO ACCOMPLISH THIS INSPECTION, THIS INCLUDES THE TIME REQUIRED TO GAIN ACCESS TO THE WORK AREA.

(2) DOWNTIME FOR THIS END ITEM TOTAL 0.5 HOURS.

7. SUPPLY KITS/PARTS AND DISPOSITION, N/A.

8. SPECIAL TOOLS, JIGS AND FIXTURES REQUIRED, N/A.

9. INSPECTION PROCEDURE.

A. DETERMINE THE PART NUMBER OF THE FUEL CONTROL FROM THE FUEL CONTROL DATA PLATE, FUEL CONTROLS HAVING P/N 84200 A7A STAMPED ON DATA PLATE HAVE THE SILICONE OIL INSTALLED.

B. IF THE FUEL CONTROL PART NUMBER DOES NOT HAVE AN "A" AFTER THE A7 THE CONTROL DOES NOT CONTAIN SILICONE OIL AND MUST BE MODIFIED, RGF USATSARCOM MSG 031520Z AUG 78, SUBJ: MAINT ADVISORY MSG FOR UH-1 AND AH-1 AIRCRAFT TO ADD SILICONE OIL TO T93-L-13B ENGINE FUEL CONTROLS (UH-1-78-9 AND AH-1-78-14).

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10. WEIGHT AND BALANCE DATA, N/A.

RECORDING AND REPORTING OF THE INSPECTION,

A. RECORD AND REPORT ACCOMPLISHMENT OF THE INSPECTION IN ACCORDANCE WITH THE PROCEDURES PRESCRIBED IN TM 38-750, THE FOLLOWING FORMS ARE APPLICABLE: DA FORM 2407 (MAINTENANCE REQUEST), DA FORM 2408-5 (EQUIPMENT MODIFICATION RECORD - COMPONENT), DA FORM 2408-13 (AIRCRAFT INSPECTION & MAINTENANCE RECORD),

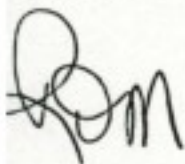
B. GROUNDING AND SAFETY-OF-FLIGHT MESSAGE FOLLOW-UP REPORT I/A/W PARAGRAPH 8, AR 95-18, ACTION ADDRESSEES UPON COMPLETION OF THE REQUIREMENTS SET FORTH IN THE MESSAGE, OR NOT LATER THAN TEN WORKING DAYS AFTER RECEIPT OF THIS MESSAGE, WILL FORWARD A MESSAGE REPORT OF ACTIONS ACCOMPLISHED BY AIRCRAFT SERIAL NUMBER AND ACTIONS TO BE ACCOMPLISHED TO COMMANDER, TSARCOM, ATTN: DRSTS-MEM(1), IF ALL REQUIRED ACTIONS ARE NOT COMPLETED, THE REPORT WILL ALSO CONTAIN THE DATE BY WHICH IT IS ESTIMATED THEY WILL BE COMPLETED, A FURTHER REPORT WILL BE FORWARDED AFTER THE ACTIONS HAVE BEEN COMPLETED, CITE RCS AMC 213,

12. FOREIGN MILITARY SALES (FMS) INTERNATIONAL LOGISTICS (IL) RECIPIENTS SHOULD CONTACT CWO R, BROCK WATKINS, TSARCOM, DRSTS-10(2), AUTOVON 698-5056, COMMERCIAL 314-268-5056 FOR CLARIFICATION OF THIS

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MESSAGE,

13. POINT OF CONTACT FOR THIS ACTION IS FRANK STEVENS, TSARCOM,  
AUTOVON 698-6868, COMMERCIAL 314-268-6868,

B.  
#9843



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