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 OF WHICH IS REFERENCED IN THIS MESSAGE.


1. SUMMARY OF PROBLEM: ALL T53-L-139 ENGINE FUEL CONTROLS ARE PAINTED RED. REQUIREMENT TO HAVE SILICONE OIL INSTALLED INTO THE E1 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 PN 64029. NATO NSN 293-00-223-7004 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 UH-1 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
3. END ITEM TO BE INSPECTED. ALL UH-1H/M, EH-1H, AND AH-1J, TH-1J AIRCRAFT.

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

4. ASSEMBLIES OR COMPONENTS TO BE INSPECTED. THE FOLLOWING ITEMS WHETHER INSTALLED OR IN STOCK WILL BE INSPECTED: T53-L-13B ENGINE, NSN 2840-00-135-4803, P/N 1-000250-10/22 AND FUEL CONTROL, NSN 2915-00-221-7391, P/N 54205A7, 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 DESTINATION.

7. SPARE ENGINES AND FUEL CONTROLS IN TRANSIT: SPARE ENGINES AND FUEL CONTROLS WILL BE INSPECTED AT DESTINATION.

8. APPLIED BY, AIRCRAFT MECHANIC 67N.

9. TIME REQUIRED
(1) APPROXIMATELY 0.5 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.

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

11. INSPECTION PROCEDURE:
A. DETERMINE THE PART NUMBER OF THE FUEL CONTROL FROM THE FUEL CONTROL DATA PLATE. FUEL CONTROLS HAVING P/N 54205 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, REF USATARSOCN MSG 232999 AUG 76, SUBJ MAIN ADVISORY MSG FOR UH-1 AND AH-1 AIRCRAFT TO ADD SILICONE OIL TO T53-L-13B ENGINE FUEL CONTROLS (UH-1-75-1 AND AH-1-75-1).

12. WEIGHT AND BALANCE DATA, N/A.
RECORDING AND REPORTING OF THE INSPECTION


12. FOREIGN MILITARY SALES (FMS) INTERNATIONAL LOGISTICS (IL) RECEIPIENTS SHOULD CONTACT CGO R. HICK WATKINS, TSARCOM, DRTS-10(2), AUTOVON 698-5056, COMMERCIAL 314-265-5056 FOR CLARIFICATION OF THIS MESSAGE.

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