oil cooler blower assemblies

NOTE THIS IS A SAFETY-OF-FLIGHT MESSAGE AND HAS NOT, REPEAT HAS NOT, BEEN TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSES, ADDRESSES SHOULD IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL SUBORDINATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED. THE RETRANSMITTED SHALL REFERENCE THIS MESSAGE.

SUBJECT SAFETY-OF-FLIGHT ON-SITE INSPECTION OF OIL COOLER BLOWER ASSEMBLIES (TB-55-1938-282-20-16, UH-1-77-16 / AH-1-77-23), 1. SUMMARY OF PROBLEM (TORRINGTON CORPORATION HAS INFORMED TARGON OF A SPORADIC MALFUNCTION ON THEIR DYNAMIC BALANCING EQUIPMENT, THIS MANUFACTURING DEFECT INVOLVES A BLOCK OF 159 SERIAL NUMBERED ASSEMBLIES SHIPPED ON 32 JUN 77, THE PURPOSE OF THIS MESSAGE IS TO INSPECT AND IDENTIFY THOSE OIL COOLER BLOWER ASSEMBLIES WHICH ARE DEFECTIVE AND REMOVE THEM FROM SERVICE.

2. PRIORITY CLASSIFICATION A. EQUIPMENT IN USE URGENT - WITH LIMITATIONS - 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/MODIFIED AS SOON AS PRACTICABLE BUT NOT LATER THAN 10 FLYING HOURS OR 30 DAYS, WHICHEVER OCCURS FIRST, AFTER DATE OF THIS MESSAGE, NOTE "SEE PARAGRAPH 7, AR 95-16, FOR NONCOMPLIANCE AUTHORITY OF UNIT AND MAJOR COMMANDERS"

B. EQUIPMENT IN FIELD AND DEPOT STOCK URGENT, SERVICABLE EQUIPMENT IN FIELD AND DEPOT STOCKS WILL BE DECLARED INOPERABLE AND WILL NOT BE ISSUED PRIOR TO INSPECTION IN ACCORDANCE WITH THIS MESSAGE.

3. END ITEM TO BE INSPECTED ALL UH-1B/C/D/E/H/M/N AND TH-19/ AH-1G/0

4. ASSEMBLIES OR COMPONENTS TO BE INSPECTED NSN P/N NOMENCLATURE 2685-00-916-258 n HE/3 TURBINE FAN, ENGINE

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SERIAL NUMBERS 13623 THROUGH 13792
9. PARTS TO BE INSPECTED N/A
6. APPLICATION
A. CATEGORY OF MAINTENANCE
(1) OPERATIONAL AIRCRAFT
(2) ORGANIZATIONAL MAINTENANCE AVAM
(3) AIRCRAFT UNDERGOING MAINTENANCE
ORGANIZATION PERFORMING THE MAINTENANCE
(3) AIRCRAFT IN TRANSIT
(3) IN SURFACE SHIPMENT MAINTENANCE ACTIVITY AT FINAL DESTINATION,
(3) IN FERRY STATUS TO BE INSPECTED AT FINAL DESTINATION
B. APPLIED BY AIRCRAFT MECHANIC 67N.
C. TIME REQUIRED
(3) APPROXIMATELY 0.5 MAN-HOUR AND A MINIMUM CREW OF ONE IS REQUIRED TO ACCOMPLISH THIS INSPECTION,
(3) DOWNTIME FOR THIS END ITEM TOTAL 0.5 HOUR.
D. PUBLICATIONS WHICH REQUIRE CHANGE AS A RESULT OF THIS MESSAGE NOT APPLICABLE.
7. SUPPLY KITS/PARTS AND DISPOSITION

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FOUR OF PARTS SHALL BE REQUISITIONED ON A NOSE BASIS ONLY
A. LIST THE FOLLOWING PARTS:
NOMENCLATURE PART NUMBER NATIONAL STOCK NUMBER
TURBINE FAN ENG 204-69-44-03 2935-36-386-3322
B. PARTS DISPOSITION RETURN TO NEAREST ONE OF THE FOLLOWING DEPOTS, AGE OR WRG AND MARK FOR CONDITION CODE "LM", ALL SHIPMENTS SHOULD BE MADE UNDER TERMS OF GOVERNMENT BILL OF LADING.
C. ONE HUNDRED PERCENT (100%) RETURN CREDIT WILL BE GRANTED TO EFFECTED ELEMENTS, DIRECTORATE FOR WEather POINT OF CONTACT AT
TSAROM IS ROBERTA EKINE, AUTOYON 692-2546, COMMERCIAL 344-209-2546.
D. SPECIAL TOOLS, JIGS AND FIXTURES REQUIRED NONE
9. INSPECTION INSTRUCTIONS
A. TO OBTAIN ACCESS TO THE OIL COOLER TURBINE, REFER TO THE FOLLOWING MANUALS
CHAPTER 3 PARAGRAPH PAGE
TM 55-1202-012-29 5-19 5-45
TM 55-1202-019-22 5-122 5-43
TM 55-1202-220-22 5-22 5-40
9. INSPECT TURBINE FAN DATA PLATE FOR THE FOLLOWING INFORMATION

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PART NO.: SERIAL NO.
7x-1923-1 13623 THRU 13792
SHOULD ONE OF THE ABOVE SERIAL NUMBERS BE INSTALLED, USE THE APPROPRIATE TECHNICAL MANUAL IN PARA 9A FOR REMOVAL AND REPLACEMENT AND FOLLOW INSTRUCTIONS IN PARA 7 FOR DISPOSITION OF REMOVED PARTS.
10. WEIGHT AND BALANCE DATA NOT APPLICABLE.