4-005901A084 03/25/91 ICS DODCRSD ABN BESA 00467 DOD CRC ALBANY GA 251949Z MAR 91/084

► USDA FOREST SERVICE AVIATION FIRE MGMT 3905 VISTA AVE BOISE ID 83705 Uth Large to The shallow

1 R RUCIFRD5354 0841926 DA-BDCVBA
R 251900Z MAR 91 ZEX
FM CDRAVSCOM ST LOUIS MO //AMSAV-XSOF//
TO RUCLRFA/USDA FOREST SERVICE AVIATION FIRE MGMT
//3905 VISTA AVE BOISE ID 83705//
DA-BDCVBA
UNCLAS
SECTION 01 OF 02

SUBJECT - AVIATION SAFETY ACTION MESSAGE, MAINTENANCE MANDATORY, RCS CSGLD-1860(R1), ALL UH-1H/V/M AIRCRAFT, ASSIGNMENT OF RETIREMENT LIFE TO TAIL ROTOR SLIDER, (UH-1-91-ASAM-05)

NOTE - THIS IS A AVIATION SAFETY ACTION MESSAGE ISSUED PER AR 95-3, CHAPTER 5 REVISON VIA MESSAGE HO AVSCOM, AMSAV-XSDF, 181900Z SEP 90, PAGE 02 RUCIFRD5354 UNCLAS

SUBJECT CHANGE TO AR 95-3, CHAPTER 5, SAFETY OF FLIGHT MESSAGES. THIS ASAM HAS 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. ACTION ADDRESSES WILL IMMEDIATELY VERIFY THIS TRANSMISSION TO COMMANDER, AVSCOM, ATTN AMSAV-XSOF (SOF COMPLIANCE OFFICER).

- 1. PRIDRITY CLASSIFICATION -
- A. AIRCRAFT IN USE UPON RECEIPT OF THIS MESSAGE THE CONDITION STATUS SYMBOL OF THE CITED AIRCRAFT WILL BE CHANGED TO A RED HORIZONTAL //-/. THE RED HORIZONTAL //-// MAY BE CLEARED WHEN THE ACTION IN PARAGRAPH B AND 9 BELOW IS COMPLETED. THE ACTION SHALL BE COMPLETED AS SOON AS PRACTICAL BUT NO LATER THAN THE TASK/INSPECTION SUSPENSE DATE. FAILURE TO COMPLY WITH THE REQUIREMENTS OF THIS MESSAGE WITHIN THE TIME FRAME WILL CAUSE THE STATUS SYMBOL TO BE UPGRADED TO A RED //X//.
- B. AIRCRAFT IN DEPOT MAINTENANCE AIRCRAFT WILL NOT BE ISSUED UNTIL COMPLIANCE WITH THIS ASAM HAS BEEN COMPLETED.
- C. AIRCRAFT UNDERGOING MAINTENANCE AIRCRAFT WILL NOT BE RELEASED UNTIL COMPLIANCE WITH THIS ASAM HAS BEEN COMPLETED. PAGE 03 RUCIFRD5354 UNCLAS
 - D. AIRCRAFT IN TRANSIT -
 - (1) SURFACE/AIR SHIPMENT SAME AS PARAGRAPH 1A.
 - (2) FERRY STATUS SAME AS PARAGRAPH 1A.
- E. MAINTENANCE TRAINERS (CATEGORY A, B AND C) SAME AS PARAGRAPH 1A.

NSN



- F. COMPONENT/PARTS IN STOCK INCLUDING WAR RESERVES AT ALL LEVELS (DEPOT AND OTHERS) UPON RECEIPT OF THIS MESSAGE ALL ITEMS LISTED IN PARAGRAPH 7 SHALL HAVE ACTION COMPLETED PER PARAGRAPH 8 AND 9 PRIOR TO ISSUE.
- 2. TASK/INSPECTION SUSPENSE DATE WITHIN 20 FLIGHT HOURS OR 60 DAYS FROM THE DATE OF THIS MESSAGE, WHICHEVER OCCURS FIRST.
- 3. REPORTING COMPLIANCE SUSPENSE DATE WITHIN 15 WORKING DAYS OF THE DATE OF THIS MESSAGE PER PARA 14A.
- 4. SUMMARY OF PROBLEM -
- A. A RETIREMENT LIFE OF 3600 HOURS IS NOW ASSIGNED TO THE UH-1 TAIL ROTOR SLIDER, P/N 204-010-720-3. THIS ASSEMBLY HAS PREVIOUSLY NEVER HAD A RETIREMENT LIFE. THE NEW LIFE IS BASED ON LOADS ENCOUNTERED DURING FLIGHT TESTS USING AN UPDATED FLIGHT SPECTRUM. THESE LOADS HAVE NOT PREVIOUSLY BEEN USED IN DETERMINING THE RETIREMENT (FATIGUE) LIFE FOR THE SLIDER. PAGE 04 RUCIFRD5354 UNCLAS
 - B. THE PURPOSE OF THIS MESSAGE IS TO
- (1) ASSIGN A 3600 HOUR RETIREMENT LIFE TO THE UH-1 TAIL ROTOR SLIDER
- (2) ASSIGN A CURRENT OPERATING TIME OF 1650 HOURS ON USED UH-1 TAIL ROTOR SLIDERS ON AIRCRAFT AND IN STOCK
- 5. END ITEMS TO BE INSPECTED ALL UH-1H/V/M AIRCRAFT.
- 6. ASSEMBLY COMPONENTS TO BE INSPECTED N/A.
- 7. PARTS TO BE INSPECTED -

NOMENCLATURE PART NO.

SLIDER, TAIL ROTOR 204-010-720-3 1615-00-859-6111

8. INSPECTION PROCEDURES -

- A. GAIN ACCESS TO TAIL ROTOR SLIDER.
- B. IDENTIFY AND RECORD THE VIBRO-ETCHED SERIAL NUMBER ON SLIDER. THE SERIAL NUMBER IS LOCATED IN ONE OF THREE AREAS
 - (1) ON THE .160 INCH EDGE OF THE FLANGED END.
 - (2) ON THE INBOARD SIDE OF THE FLANGE.
- (3) ON THE EXTERIOR SURFACE OF THE BARREL (CYLINDRICAL) PART OF THE SLIDER.
- C. IDENTIFY USED SLIDERS IN SUPPLY AT ALL LEVELS. IDENTIFY AND RECORD THE SERIAL NUMBER OF ALL USED SLIDERS.
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 - 9. CORRECTION PROCEDURES -
- A. INITIATE A DA FORM 2410 FOR EACH SLIDER INSTALLED AND EACH USED SLIDER IN STOCK. THIS IS NECESSARY TO IDENTIFY AND RECORD THE SLIDER IN THE DATABASE AT AVSCOM. ENTER THE SERIAL NUMBER IDENTIFIED BY THE INSPECTION OF PARAGRAPH 8. THE USAGE SINCE NEW FOR ALL INSTALLED AND USED SLIDERS SHALL BE 1650 HOURS AND RECORDED AS SUCH ON THE DA FORM 2410.
- B. ENTER THE SLIDER AS AN ITEM ON THE DA FORM 2408-16 (AIRCRAFT) IF INSTALLED ON AIRCRAFT. ENTER THE SERIAL NUMBER IDENTIFIED BY INSPECTION OF PARAGRAPH 8. THE TIME SINCE NEW SHALL BE ENTERED AS 1650 HOURS.
- C. THE 3600 HOUR RETIREMENT LIFE OF THE SLIDER MUST BE ENTERED ON BOTH DA FORM 2410 AND DA FORM 2408-16 (AIRCRAFT).
- D. A COPY OF THIS MESSAGE SHALL BE INSERTED IN THE RETIREMENT AND OVERHAUL SCHEDULE IN THE APPLICABLE -23 MANUAL.