

UNCLASSIFIED

01 09 221400Z MAY 97 PP PP UUUU AA ZYUW

NO

CDRATCOM ST LOUIS MO//AMSAT-R-X//

AIG 8881

AIG 9004

AIG 9042

AIG 8708

AIG 7515

AIG 7471

AIG 12124

DCM AFMO OEARL AL//DCMDE-AOA//

ASP42 81ST ARCOM DOBBINS AFB GA

CDRCBDCOM ABERDEEN PROVING GROUND MD//AMSCB-OP/OPA//

CDRUSAGAPG ABERDEEN PROVING GROUND MD//STEAP-TF-V//

RAYTHEON RANGE SYSTEMS ENGINEERING KWAJALEIN ME//PAT2//

CDR WHITE SANDS MISSILE RANGE NM//STWS-NRS-AA-MQA//

CDRDPG DUGWAY UT//STEDP-AVR//

USDOCO LANDSOUTHEAST IEMIR TU//AV//

DPRO BELL HELICOPTER FORT WORTH TX//DCMDE-RBOB/WBP//

WALLOPS FLIGHT FACILITY NASA WALLOPS ISLAND VA

//CODE 831.2 AIRCRAFT QA//

INFO HQAFSPC PETERSON AFB CO//LGM/SEP//

CF: AMSAT-D-WAU, AMSAT-R-ECH, AMSAT-R-EIH, AMSAT-D-SAF,
AMSAT-D-SLNO(RAAF), AMSAT-I-LOG(AOC)

ROBERT BROCK, SAFETY ENGINEER MINIMIZE CONSIDERED
AMSAT-R-X, X1599

ROBERT R. EMIEPP, X2178

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221400ZMAY97

*UH-1-97-ASAM-03
fuel pressure fittings
on engine
revision
UH-1-97-ASAM-04*

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NO

A. THIS MESSAGE REVISES UM-1-97-ASAM-03 AND AM-1-97-ASAM-02 TO PROVIDE ADDITIONAL TASK COMPLIANCE TIME TO PRECLUDE WIDESPREAD GROUNDING BECAUSE OF THE DEPLETION OF REPLACEMENT PARTS. AN EVALUATION OF THE RISK OF EXTENDING THE COMPLIANCE INTERVAL HAS BEEN ACCOMPLISHED. IT HAS BEEN DETERMINED THE LEVEL OF RISK HAS NOT INCREASED BY EXTENDING THE COMPLIANCE TIME.

NOTE

THE ORIGINAL MESSAGE IS A RESULT OF CRACKING IN FOUR OF THE NINE ALUMINUM FITTINGS INSTALLED. BECAUSE THE PART NUMBERS FOR ALL NINE ARE THE SAME, ALL NINE NEED TO BE CHANGED. THIS ACTION WILL ELIMINATE THE POSSIBILITY OF INCORRECT INSTALLATION OF THE FITTINGS DURING FUTURE MAINTENANCE.

B. FOR MANPOWER/DOWNTIME AND FUNDING IMPACTS SEE PARA 12.

C. THE PURPOSE OF THIS MESSAGE IS TO REQUIRE A ONE TIME REPLACEMENT OF THE ALUMINUM HIGH PRESSURE FITTINGS ON THOSE AIRCRAFT WHERE THE FITTINGS HAVE NOT BEEN REPLACED WITH STAINLESS STEEL FITTINGS, AND TO PROVIDE ADDITIONAL PART NUMBERS AND COMPLIANCE TIME.

CF: AMSAT-D-MAU, AMSAT-R-ECH, AMSAT-R-EIH, AMSAT-D-SAF, AMSAT-D-SLHO(RAAF), AMSAT-I-LOS(AOC)

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NO

5. END ITEMS TO BE INSPECTED - ALL THOSE UH-1H/V AND AH-1 AIRCRAFT WHICH HAVE NOT HAD THE HIGH PRESSURE FUEL FITTINGS CHANGED.

6. ASSEMBLY COMPONENTS TO BE INSPECTED - NO CHANGE.

7. PARTS TO BE INSPECTED - NO CHANGE.

8. INSPECTION PROCEDURES - NO CHANGE.

9. CORRECTION PROCEDURES - REVISED TO INCLUDE THE FOLLOWING FITTINGS.

NSN	PART NUMBER
4730-00-684-6912	MS24392J4
4730-00-875-8264	AN815-4J
4730-00-974-6379	AN815-4K, AN815-4S, MS24392K4, MS24392S4
4730-01-065-8423	AN815-4J

10. SUPPLY/PARTS AND DISPOSITION -

A. PARTS REQUIRED - REVISED TO INCLUDE PARTS LISTED IN PARA 9A.

B. REQUISITIONING INSTRUCTIONS - REVISED TO INCLUDE ALL REQUISITIONS SHALL USE PROJECT CODE "XDF".

NOTE

DUE TO THE LIMITED SUPPLY OF FITTINGS, UNITS SHALL VERIFY

CF: AMSAT-D-WAU, AMSAT-R-ECH, AMSAT-R-EIH, AMSAT-D-SAF, AMSAT-D-SLNO(RAAF), AMSAT-I-LOS(AOC)

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