

01 17 011334Z JUN 01 00 PP UUUU AA ZYUW

FROM  
 :CDRAMCOM REDSTONE ARSENAL AL//MMSNM-SF-A//  
 TO  
 :AIG 8881  
 :AIG 9004  
 :AIG 7515  
 :AIG 7471  
 :AIG 12124  
 :CRDATC ABERDEEN PROVING GROUND MD//CSTE-DTC-AT-WC-W//  
 :CDRBGAD RICHMOND KY//SIOBG-GC//  
 :RAYTHEON RANGE SYSTEMS ENGINEERING KNAJALEIN MH//PAT2//  
 :CHIEF ARMY AIR DIV HOLLOWAN AFB NM//CSTE-DTC-MS-NRO-Y//  
 :USDOCO LANDSOUTHEAST IZMIR TU//AV//  
 :WALLOPS FLIGHT FACILITY NASA WALLOPS ISLAND VA//  
 : CODE 831.2 AIRCRAFT QA//  
 INFO  
 :COMDMW WASHINGTON DC//ANLG-LS//  
 :FBI WASHINGTON DC//CIRG-SOQ AVIATION//  
 :FAA SOUTHWEST RGN HQ FORT WORTH TX//ASM-100//  
 :CGUSASMD C ARLINGTON VA//CSSD/ZA//

XMT

ACCT

TEXT

SUBJECT - SAFETY OF FLIGHT MESSAGE, TECHNICAL, RCS CSGLD-1860(R1),  
 ALL UH-1 SERIES AIRCRAFT, INSPECTION OF TURNBUCKLE BODY, PART  
 NUMBER 204-011-137-1, UH-1-01-05 (TB 1-1520-210-20-54).

## NOTE

THIS IS A SAFETY OF FLIGHT MESSAGE ISSUED IAW AR 95-1, CHAPTER 6,  
 1 SEP 97. THIS MESSAGE 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 THE MESSAGE. ACTION ADDRESSES WILL IMMEDIATELY VERIFY  
 THIS TRANSMISSION TO CDR, AMCOM, ATTN: AMSAM-SF-A (SOF  
 COMPLIANCE OFFICER).

## 1. PRIORITY CLASSIFICATION - URGENT

## NOTE

IAW AR 95-1, PARA 6-6A, MACOM COMMANDERS MAY AUTHORIZE TEMPORARY  
 EXCEPTION FROM SOF MESSAGE REQUIREMENTS. EXCEPTION MAY ONLY  
 OCCUR WHEN COMBAT OPERATIONS OR MATTER OF LIFE OR DEATH IN CIVIL  
 DISASTERS OR OTHER EMERGENCIES ARE SO URGENT THAT THEY OVERRIDE  
 THE CONSEQUENCES OF CONTINUED AIRCRAFT OPERATION.

A. AIRCRAFT IN USE - UPON RECEIPT OF THIS MESSAGE, MAKE THE  
 FOLLOWING ENTRY ON THE DA FORM 2408-13-1. ENTER A RED HORIZONTAL  
 DASH //-// STATUS SYMBOL WITH THE FOLLOWING STATEMENT: "INSPECT  
 TURNBUCKLE IAW UH-1-01-05 (TB 1-1520-210-20-54) WITHIN THE NEXT  
 25 FLIGHT HOURS, BUT NLT 1 JULY 2001." CLEAR THE RED HORIZONTAL DASH  
 //-// ENTRY WHEN THE PROCEDURES IAW PARA 8 AND 9 ARE COMPLETED.  
 COMMANDERS WHO ARE UNABLE TO COMPLY WITH THE REQUIREMENTS OF THIS  
 MESSAGE WITHIN THE TIME FRAME SPECIFIED WILL UPGRADE THE AFFECTED  
 AIRCRAFT STATUS SYMBOL TO A RED //X//.

## B. AIRCRAFT IN MAINTENANCE -

- (1) AIRCRAFT IN AVUM, AVIN OR DEPOT - SAME AS PARA 1A.
- (2) AIRCRAFT AT CONTRACTOR FACILITY - U.S. HELICOPTER  
 WILL INSPECT DO 250 AIRCRAFT PRIOR TO THOSE AIRCRAFT DEPARTING

*UH-1-01-05  
 inspection of  
 turnbuckle body  
 m/R pitch link*

FOR FERRY TO FINAL DESTINATION.

C. AIRCRAFT IN TRANSIT -

- (1) SURFACE/AIR SHIPMENT - SAME AS PARA 1A.
- (2) FERRY STATUS - INSPECT AT FINAL DESTINATION.

D. MAINTENANCE TRAINERS (CATEGORY A AND B) - N/A.

E. COMPONENT/PARTS IN STOCK AT ALL LEVELS (DEPOT AND OTHERS) INCLUDING WAR RESERVES - UPON RECEIPT OF THIS MESSAGE, DEPOT AND MATERIEL ACTIVITY COMMANDERS WILL ENSURE THE MATERIEL CONDITION TAGS OF ALL ITEMS IN ALL CONDITION CODES LISTED IN PARAGRAPHS 6 AND 7 ARE ANNOTATED TO READ: "UH-1-01-05 (TB 1-1520-210-20-54) INSPECTION OF TURNBUCKLE BODY, NOT COMPLIED WITH".

(1) WHOLESALE STOCK - UPON RECEIPT OF THIS MESSAGE, DEPOT AND MATERIEL ACTIVITY COMMANDERS WILL ENSURE ALL ITEMS IN CONDITION CODES //N//, //B//, //C//, //D//, //E// AND //L//, LISTED IN PARAGRAPHS 6 AND 7, ARE PLACED IN CONDITION CODE //J// AND TAGGED WITH A SUSPENDED TAG/LABEL - MATERIEL, DD FORM 1575/DD FORM 1575-1. DO NOT REMOVE ORIGINAL CONDITION TAGS.

(2) RETAIL STOCK - UPON RECEIPT OF THIS MESSAGE, COMMANDERS AND FACILITY MANAGERS MAINTAINING RETAIL STOCK AT INSTALLATION LEVEL AND BELOW SHALL CONTACT THE SUPPORTED AVIATION UNIT TO PERFORM THE PROCEDURES REQUIRED IAW PARAGRAPHS 8 AND 9 ON SUSPECT MATERIEL. DISPOSE OF DISCREPANT MATERIEL IAW PARAGRAPH 10.

F. COMPONENTS/PARTS IN WORK (DEPOT LEVEL AND OTHERS) - N/A.

2. TASK/INSPECTION SUSPENSE DATE - COMPLETE THE INSPECTION IAW PARAGRAPH 8 WITHIN THE NEXT 25 FLIGHT HOURS BUT NLT 1 JULY 2001.
3. REPORTING COMPLIANCE SUSPENSE DATE - REPORT COMPLIANCE IAW PARA 14A NLT 22 JUNE 2001.
4. SUMMARY OF PROBLEM -

A. CONFORMANCE TESTING ON PART NUMBER 204-011-137-1 TURNBUCKLES HAS REVEALED THAT SEVERAL MANUFACTURERS HAVE NON-CONFORMING THREADS. THE TURNBUCKLE IS A FLIGHT SAFETY PART AND THE THREAD MAXIMUM MINOR DIAMETER IS A CRITICAL CHARACTERISTIC. ALTHOUGH THESE PARTS DID PASS FATIGUE TESTING, THE LONG TERM EFFECTS OF THE NON-CONFORMANCES CANNOT BE ASCERTAINED. THEREFORE, INSPECTION OF THE TWO CRITICAL THREAD DIAMETERS IS REQUIRED TO REMOVE THE DISCREPANT PARTS FROM SERVICE. ALSO, AMCOM HAS BEEN UNABLE TO LOCATE PARTS FROM AN OLD CONTRACT FOR CONFORMANCE TESTING. SINCE IT IS UNLIKELY THAT SUFFICIENT QUANTITIES EXIST TO JUSTIFY TEST, PARTS FROM THIS MANUFACTURER SHALL BE REMOVED FROM SERVICE. THE THREAD INSPECTION REQUIRES TWO PIN GAUGES THAT ARE NOT AVAILABLE IN SUPPLY. INITIAL INSPECTION CAPABILITY (SPECIAL PIN GAUGES) WILL BE ESTABLISHED AT SEVERAL PROJECT OLR SITES AND AT THE NATIONAL GUARD AVIATION AND CLASSIFICATION REPAIR ACTIVITY DEPOTS. OTHERS DESIRING THE INSPECTION CAPABILITY CAN LOCAL PURCHASE THE PIN GAUGES IAW PARAGRAPH 11.

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

C. THE PURPOSE OF THIS MESSAGE IS TO INSPECT AND REMOVE FROM SERVICE ALL TURNBUCKLES WITH NON-CONFORMING THREADS AND ANY TURNBUCKLE THAT CANNOT BE IDENTIFIED.

5. END ITEMS TO BE INSPECTED - ALL UH-1 SERIES AIRCRAFT.

6. ASSEMBLY COMPONENTS TO BE INSPECTED -

NOMENCLATURE	PART NO.	NSN
MAIN LINK ASSEMBLY	204-011-127-1	1615-00-830-9731

7. PARTS TO BE INSPECTED -

NOMENCLATURE	PART NO.	NSN
TURNBUCKLE BODY	204-011-137-1	5340-00-865-7927

8. INSPECTION PROCEDURES -

CAUTION

WHEN REMOVING THE PITCH CHANGE LINKS, DO NOT

ALLOW THE MAIN ROTOR BLADES TO ROTATE ON THE PITCH-CHANGE AXIS. USE GRIP POSITIONING LINKS (T41, TM 55-1520-210-23-1) TO PREVENT ROTATION OF BLADES AND DAMAGE TO TT STRAPS.

NOTE

TO POSSIBLY SAVE TIME ROTOR SMOOTHING, MEASURE AND RECORD LENGTH (HOLE OF CLEVIS TO HOLE IN ROD END) OF PITCH LINK ASSEMBLY AND NOTE WHAT SIDE (RED VERSUS WHITE) DIMENSION APPLIES TO. AFTER THREAD INSPECTION, WHEN RE-ASSEMBLING THE PITCH CHANGE LINK ASSEMBLY, USE THE RECORDED LENGTH AS INITIAL SETTING. BE SURE DIMENSIONS A AND B ARE EQUAL WITHIN 0.030 INCH IN ACCORDANCE WITH FIGURE 5-9, TM 55-1520-210-23.

NOTE

PARTS RECEIVED UNDER CONTRACT #DAAH2398G00042TIV7 ARE GOOD AND DO NOT REQUIRE THIS INSPECTION, REPLACEMENT OR ETCHING.

A. REMOVE MAIN ROTOR PITCH CHANGE LINK ASSEMBLY (P/N 204-011-127-1) IAW TM 55-1520-210-23 PROCEDURES. GAIN ACCESS TO THE TURNBUCKLE BODY, PART NUMBER 204-011-137-1 (TM 55-1520-210-23P, FIGURE 131, ITEM 23).

CAUTION

DUE TO THE EXTREMELY CLOSE TOLERANCES INVOLVED, TEMPERATURE COULD BE A FACTOR WHEN PERFORMING THE THREAD DIAMETER INSPECTION. THEREFORE, THE INSPECTION SHOULD BE PERFORMED AT TEMPERATURES BETWEEN 65 AND 75 DEGREES FAHRENHEIT, WITH THE GAUGE AND PARTS AT APPROXIMATELY THE SAME TEMPERATURE.

CAUTION

THERE IS NOT A LARGE DIFFERENCE IN THE SIZE OF THE TWO PIN GAUGES. BE SURE TO PROPERLY MATCH THE CORRECT GAUGE PIN WITH THE APPROPRIATE END OF THE TURNBUCKLE BODY.

B. INSPECT THREAD MINOR DIAMETER (BOTH ENDS) FOR MAXIMUM ALLOWABLE CONDITION AS FOLLOWS: GENTLY ATTEMPT TO INSERT PIN GAUGE MARKED ".5725+" INTO THE LEFT HAND THREADED (MATES WITH ROD END BEARING) END OF THE TURNBUCKLE BODY. REPEAT PROCEDURE ON RIGHT HAND THREADED END OF TURNBUCKLE BODY (MATES WITH CLEVIS) USING PIN GAUGE MARKED ".5785+".

C. IF EITHER PIN GAUGE CAN BE INSERTED INTO ITS RESPECTIVE END (GAUGE END GOES PAST FIRST THREAD) OF THE TURNBUCKLE BODY, THE TURNBUCKLE EXCEEDS THE MAXIMUM ALLOWABLE MINOR-THREAD DIAMETER AND IS UNSERVICEABLE. GO TO PARAGRAPH 9A.

D. IF NEITHER PIN GAUGE CAN BE INSERTED INTO ITS RESPECTIVE END OF THE TURNBUCKLE BODY, THE TURNBUCKLE DOES NOT EXCEED THE MAXIMUM ALLOWABLE MINOR-THREAD DIAMETER.

NOTE

IT MAY BE NECESSARY TO REMOVE PAINT IN ORDER TO READ THE VIRBRO-ETCHED SERIAL NUMBER AND/OR CAGE CODE. RECOAT/RETREAT BARE STEEL SURFACE AS NECESSARY.

E. IDENTIFY THE SERIAL NUMBER OR CAGE CODE OF THE TURNBUCKLE. IF THE SERIAL NUMBER OR CAGE CODE CANNOT BE FOUND ON THE WRENCHING FLATS (EITHER END), CAREFULLY INSPECT THE TUBULAR BARREL FOR THESE MARKINGS.

NOTE

DO NOT CONFUSE THE AMCOM DESIGNATION 81996 WITH THE CONTRACTOR CAGE CODE. PARTS MANUFACTURED TO A GOVERNMENT TECHNICAL DATA PACKAGE MAY CONTAIN BOTH THE AMCOM CODE 81996 AND A CONTRACTOR CAGE CODE. THE

PRESENCE (OR LACK THEREOF) OF \$1996 ON THE PART DOES NOT IMPACT SERVICEABILITY AS DETERMINED BY THIS MESSAGE.

NOTE

THE ACTUAL CAGE CODE MARKINGS ON TURNBUCKLE BODIES MADE BY CONTRACTORS 05056 AND 8U768 WERE MADE WITH INK STAMPING ON THE BODY OF THE PART. PARTS FROM CONTRACTOR 05056 HAVE A VIBRO-ETCH SERIAL NUMBER ON THE WRENCH FLATS; HOWEVER, THESE MARKINGS (BOTH INK CAGE CODE AND VIBRO-ETCH S/N) MAY NOT BE READABLE OVER TIME DUE TO PAINT AND/OR EXTERNAL WEAR ON THE WRENCH FLATS. AN INK STAMP "MS" NUMBER ON TURNBUCKLE BODY IS NOT THE SERIAL NUMBER, BUT WILL SERVE AS IDENTIFICATION OF A PART MANUFACTURED BY CAGE CODE 05056.

F. IF THE CAGE CODE IS 97499, 58822, 8U768, 05056, OR IF THE SERIAL NUMBER PREFIX IS "KE" OR MSFS", GO TO PARAGRAPH 9B.

G. IF THE CAGE CODE OR SERIAL NUMBER PREFIX IS ANYTHING OTHER THAN THAT SPECIFIED IN PARAGRAPH 8F, GO TO PARAGRAPH 9C.

9. CORRECTION PROCEDURES -

A. IMMEDIATELY REMOVE FROM SERVICE AND DEMILITARIZE ANY TURNBUCKLE BODY THAT EXCEEDS THE MAXIMUM ALLOWABLE THREAD DIAMETER.

B. FOR PARTS THAT DO NOT EXCEED THE MAXIMUM ALLOWABLE THREAD DIAMETER AND THAT CAN BE POSITIVELY IDENTIFIED IAW PARAGRAPH 8F, THE PART IS SERVICEABLE AND CAN REMAIN IN SERVICE. CAREFULLY VIBRO ETCH (DEPTH NOT TO EXCEED 0.005 IN) TWO ADJACENT FLATS (EITHER END) WITH THE FOLLOWING "PASS, SOF 01-05", AFTER THE INSPECTION AND ETCHING ARE COMPLETE THE RED HORIZONTAL DASH //--// ENTRY ON DA FORM 2408-13-1 MAY BE CLEARED. RECOAT/RETREAT BARE STEEL SURFACE AS NECESSARY.

C. FOR PARTS THAT DO NOT EXCEED THE MAXIMUM ALLOWABLE THREAD DIAMETER AND CANNOT BE IDENTIFIED (OR ARE IDENTIFIED FROM A SOURCE NOT SHOWN IN PARAGRAPH 8F), THE PART IS SERVICEABLE UNTIL 31 DECEMBER 01. CAREFULLY VIBRO ETCH (DEPTH NOT TO EXCEED 0.005 IN) TWO ADJACENT FLATS (EITHER END) WITH THE FOLLOWING "OK, REMOVE BY 12/31/01". AFTER THE INSPECTION AND ETCHING ARE COMPLETE THE ORIGINAL RED HORIZONTAL DASH //--// ENTRY ON THE DA FORM 2408-13-1 WILL BE CLEARED. ENTER A RED DIAGONAL \ / \ \ ENTRY WITH THE FOLLOWING STATEMENT "TURNBUCKLE BODY REQUIRES REPLACEMENT NLT 31 DECEMBER 01 IAW SOF UR-1-01-05". RECOAT/RETREAT BARE STEEL SURFACE AS NECESSARY.

10. SUPPLY/PARTS AND DISPOSITION -

NOTE

HQDA-ODCSOPS WILL PRIORITIZE UNITS AND REPAIR PARTS DISTRIBUTION.

A. PARTS REQUIRED - ITEM IN PARAGRAPH 6 IS ASSEMBLED AT ORGANIZATION LEVEL AND IS IDENTIFIED FOR REFERENCE PURPOSES ONLY. ITEMS CITED IN PARAGRAPH 7 MAY BE REQUIRED TO REPLACE DEFECTIVE ITEMS.

B. REQUISITIONING INSTRUCTIONS - THE TURNBUCKLE BARREL IS A FLIGHT SAFETY PART, LOCAL PURCHASE IS NOT AUTHORIZED. REQUISITION REPLACEMENT PARTS USING NORMAL SUPPLY PROCEDURES. ALL REQUISITIONS SHALL USE PROJECT CODE (OC 57-59) "X1C" X-RAY-ONE-CHARLIE.

NOTE

PROJECT CODE "X1C" IS REQUIRED TO TRACK AND ESTABLISH A DATA BASE OF STOCK FUND EXPENDITURES INCURRED BY THE FIELD AS A RESULT OF SOF ACTIONS.

- C. BULK AND CONSUMABLE MATERIALS - N/A.
- D. DISPOSITION - DEMILITARIZE/MUTILATE IAW TM 1-1500-328-23 ANY PART/COMPONENT WHICH DOES NOT MEET INSPECTION CRITERIA.
- E. DISPOSITION OF HAZARDOUS MATERIAL - N/A.

11. SPECIAL TOOLS AND FIXTURES REQUIRED - TWO PIN GAUGES ARE REQUIRED FOR THIS INSPECTION.

A. THE PIN GAUGES MAY BE OBTAINED BY CALLING MEYER GAUGES AT 1-800-243-7087 OR 860-528-6526. COST PER GAUGE IS \$2.75, MINIMUM ORDER IS \$10. SHIPPING IS EXTRA, AND GAUGES WILL SHIP GENERALLY ONE WEEK AFTER ORDER. WHEN ORDERING SPECIFY THE FOLLOWING: CLASS 22 PIN GAUGE DIAMETER ".5725+", AND CLASS 22 PIN GAUGE DIAMETER ".5785+".

B. GRIP POSITIONING TOOL (T41, TM 55-1520-210-23) REQUIRED TO SUPPORT GRIP AND BLADE ASSEMBLY WHEN FITCH LINK ASSEMBLY IS REMOVED.

12. APPLICATION -

A. CATEGORY OF MAINTENANCE - AVUM. AIRCRAFT DOWNTIME WILL BE CHARGED TO AVUM. REPORT AIRCRAFT NON-MISSION CAPABLE MAINTENANCE (NMCM) WHILE UNDERGOING INSPECTION AND CORRECTION IAW THIS MESSAGE.

B. ESTIMATED TIME REQUIRED -

(1) TOTAL OF 6 MAN-HOURS USING 2 PERSONS.

(2) TOTAL OF 6 HOURS DOWNTIME FOR ONE END ITEM.

C. ESTIMATED COST IMPACT TO THE FIELD -

NOMENCLATURE	PART NO./NSN	QTY	COST EA.	TOTAL \$
TURNBUCKLE BODY	204-011-137-1	2	\$117.40	\$234.80
5340-00-865-7927				

TOTAL COST PER AIRCRAFT = \$234.80

D. TB/HWOS TO BE APPLIED PRIOR TO OR CONCURRENTLY WITH THIS INSPECTION - N/A.

E. PUBLICATIONS WHICH REQUIRE CHANGE AS A RESULT OF THIS INSPECTION - N/A.

13. REFERENCES -

A. DA PAM 738-751, 15 MAR 99.

B. TM 1-1500-328-23.

C. TM 55-1520-210-23 AND 23P.

14. RECORDING AND REPORTING REQUIREMENTS -

A. AIRCRAFT -

(1) REPORTING COMPLIANCE SUSPENSE - UPON ENTERING REQUIREMENTS OF THIS MESSAGE ON DA FORM 2408-13-1 FOR ALL EFFECTED AIRCRAFT, COMMANDERS WILL FORWARD A PRIORITY MESSAGE, DATAFAX OR E-MAIL TO CDR, AMCOM, ATTN: AMSAM-SF-A (SOF COMPLIANCE OFFICER), REDSTONE ARSENAL, AL 35898-5000, IAW AR 95-1, NLT DATE SPECIFIED IN PARAGRAPH 3. DATAFAX NUMBER IS DSN 897-2111 OR (256) 313-2111. E-MAIL ADDRESS IS "SAFEADM@REDSTONE.ARMY.MIL". THE REPORT WILL CITE THIS MESSAGE AND TB NUMBER, DATE OF ENTRY IN DA FORM 2408-13-1, THE AIRCRAFT MISSION DESIGN SERIES AND SERIAL NUMBERS OF AIRCRAFT IN NUMERICAL ORDER.

(2) TASK/INSPECTION REPORTING SUSPENSE - N/A.

B. WHOLESALE SPARE PARTS/ASSEMBLIES - N/A.

C. RETAIL SPARE PARTS/ASSEMBLIES - N/A.

D. THE FOLLOWING FORMS ARE APPLICABLE AND ARE TO BE COMPLETED IAW DA PAM 738-751, 15 MAR 99 -

NOTE

ULLS-A USERS WILL USE APPLICABLE "E" FORMS.

(1) DA FORM 2408-13, AIRCRAFT STATUS INFORMATION

RECORD.

(2) DA FORM 2408-13-1, AIRCRAFT INSPECTION AND

MAINTENANCE RECORD.

(3) DA FORM 2408-15, HISTORICAL RECORD FOR AIRCRAFT.

(4) DD FORM 1574/DD FORM 1574-1, SERVICEABLE TAG/LABEL - MATERIEL (COLOR YELLOW). ANNOTATE REMARKS BLOCK WITH "INSPECTED SERVICEABLE IAW UH-1-01-05 (TB 1-1520-210-20-54)."

(5) DD FORM 1575/DD FORM 1575-1, SUSPENDED TAG/LABEL - MATERIEL (COLOR BROWN). ANNOTATE REMARKS BLOCK WITH "SUSPENDED IAW UH-1-01-05 (TB 1-1520-210-20-54)."

(6) DD FORM 1577/DD FORM 1577-1, UNSERVICEABLE (CONDEMNED) TAG/LABEL - MATERIEL (COLOR RED). ANNOTATE REMARKS BLOCK WITH "CONDEMNED IAW UH-1-01-05 (TB 1-1520-210-20-54) AND MUTILATED IAW TM 1-1500-328-23."

15. WEIGHT AND BALANCE - N/A.

16. POINTS OF CONTACT -

A. TECHNICAL POINT OF CONTACT FOR THIS MESSAGE IS STEVE MONACO, AMSAM-RD-AE-I-D-U, DSN 645-0078 OR (256) 955-0078, DATAFAX IS 645-6590. E-MAIL IS "STEVE.MONACO@UH.REDSTONE.ARMY.MIL".

B. LOGISTICAL POINT OF CONTACT FOR THIS MESSAGE IS MIKE HARAGAN, AMSAM-DSA-UH-U, DSN 645-0211 OR (256) 955-0211, DATAFAX IS (256) 313-3770. E-MAIL IS "MIKE.HARAGAN@UH.REDSTONE.ARMY.MIL".

C. WHOLESALE MATERIEL POINT OF CONTACT (SPARES) IS MAJ SCOTT MAGGONER, DSCR-XBD, DSN 695-6389 OR (804) 279-6389, DATAFAX IS DSN 695-5695, E-MAIL IS "SMAGGONER@DSCR.DLA.MIL".

D. FORMS AND RECORDS POINT OF CONTACT FOR THIS MESSAGE IS MS. ANN WALDECK, AMSAM-MMC-MA-NM DSN 746-5564 OR (256) 876-5564, DATAFAX IS DSN 746-4904. E-MAIL IS "ANN.WALDECK@REDSTONE.ARMY.MIL".

E. SAFETY POINTS OF CONTACT ARE -

(1) PRIMARY - MR. FRANK ROSEBERY (SAIC), AMSAM-SF-A, DSN 788-8631 OR (256) 842-8631, DATAFAX IS DSN 897-2111 OR (256) 313-2111. E-MAIL IS "FRANK.ROSEBERY@REDSTONE.ARMY.MIL".

(2) ALTERNATE - MR. SIGNEY HERNANDEZ, AMSAM-SF-A, DSN 897-2094 OR (256) 313-2094, DATAFAX IS DSN 897-2111 OR (256) 313-2111. E-MAIL IS "SIGNEY.HERNANDEZ@REDSTONE.ARMY.MIL".

F. FOREIGN MILITARY SALES RECIPIENTS REQUIRING CLARIFICATION OF ACTION ADVISED BY THIS MESSAGE SHOULD CONTACT:

(1) MR. RONNIE W. SAMMONS, SECURITY ASSISTANCE MANAGEMENT, AMSAM-SA-CS-NF, DSN 897-6856 OR (256) 313-6856. DATAFAX IS DSN 897-6630 OR (256) 313-6630. EMAIL IS "SAMMONSRW@REDSTONE.ARMY.MIL".

(2) MR. PAUL W. TARR, SECURITY ASSISTANCE MANAGEMENT, AMSAM-SA-CS-NF E-MAIL, DSN 897-6861 OR (256) 313-6861. EMAIL IS "TARRPW@REDSTONE.ARMY.MIL".

G. AFTER HOURS CONTACT THE AMCOM COMMAND OPERATIONS CENTER (COC) DSN 897-2066/7 OR (256) 313-2066/7.