

10 JUN 08 [JJ]

AVIATION SAFETY ACTION MESSAGE UH-1-08-ASAM-01

MSG DTG: 101730Z JUN 08

CLASSIFICATION: UNCLASSIFIED

FROM AMCOM SAFETY OFFICE: "SAFEADM@CONUS.ARMY.MIL".

MSG DTG 101730Z JUN 08 SUBJECT - AVIATION SAFETY ACTION MESSAGE (ASAM), MAINTENANCE MANDATORY, RCS CSGLD-1860(R1), ALL UH-1 AND AH-1 SERIES AIRCRAFT, MAIN DRIVESHAFT CLAMP BOLT REPLACEMENT, UH-1-08-ASAM-01 / AH-1-08-ASAM-01

TO VIEW ORIGINAL MESSAGE, CLICK HERE

WARNING

DEATH, SERIOUS INJURY, OR DAMAGE TO ARMY EQUIPMENT WILL OCCUR IF ACTIONS SPECIFIED IN THIS MESSAGE ARE NOT IMPLEMENTED.



This message is effective until rescinded or superseded.



This message is issued IAW AR 750-6 and has not been transmitted to units subordinate to

addressees. Addressees will immediately retransmit this message to all subordinate units, activities or elements affected or concerned. MACOMs will immediately verify this transmission to the AMCOM SOF Compliance Officer (AMSAM-SF-A, safeadm@conus.army.mil).



MACOM commanders may authorize temporary exception from message requirements IAW AR 750-6, para 2-9. 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.



Commanders unable to comply with the requirements of this message within the time frame specified will change the affected aircraft status symbol to a Red //X//.



Commanders, Facility Managers, and Contractors at all levels, to include DD 250 aircraft, will not issue aircraft until they are in compliance with this message.



A listing of published safety messages, to include TAMMS Reports, Inspection Reports, and any Supplements/Addendums required by this message can be viewed/downloaded at: "https://asmprd.redstone.army.mil". This is a secure website which requires an Army Knowledge Online (AKO) "www.us.army.mil" ID and password.

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1. SUMMARY: (Menu)

I.1. Background - UH-1-97-ASAM-01 / AH-1-97-ASAM-01 required the replacement of Main Driveshaft Clamp Bolts identified with marking "SV" as non-Critical Safety Item (CSI) bolts. Since then 3,250 Internal Wrenching Bolts have been procured from another non-approved CSI vendor that did not manufacture the bolts per CSI guidelines. These non-CSI bolts are currently in use and must be removed and replaced.

- 1.2 Message Purpose To remove the substandard non-CSI bolts and replace with CSI Bolts.
- 2. END ITEMS AFFECTED: [Menu] All UH-1 and AH-1 series aircraft.
- 3. ASSEMBLIES/COMPONENTS/PARTS AFFECTED: {Menu}

Suspect/Discrepant Assemblies/Components/Parts -

Nomenclature	PN	NSN 5306-00-724-3593	
Bolt, Internal Wrenching	204-040-624-1		



When complying with the requirements of this message, complete forms and records entries IAW DA PAM 738-751 ULLS-A units will use appropriate "E" forms.

4. INITIAL AIRCRAFT TAMMS ENTRY: (Menu)

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:

- 4.1. UH-1 Aircraft: "Comply with requirements of UH-1-08-ASAM-01 NLT 10 AUG 08."
- 4.2. AH-1 Aircraft: "Comply with requirements of AH-1-08-ASAM-01 NLT 10 AUG 08."

5. COMPL REPORTING REQM'T: (Menu)



As required, units will report compliance with this message for all assigned aircraft via AMTRACKS. Unit personnel designated to submit compliance reports that have not registered with AMTRACKS must establish a profile before submitting their compliance reports. Access AMTRACKS at "https://amtracks.redstone.army.mil".

- 5.1. Aircraft Initial Compliance Report Submit Initial Compliance Report via AMTRACKS NLT 17 JUN 08 IAW AR 750-6. The Initial Compliance Report consists of the aircraft SN, MDS, and date of initial TAMMS entry for all assigned aircraft. This report only confirms that the unit has made the initial logbook entry.
- 5.2. Aircraft Final Compliance Report Submit Final Compliance Report via AMTRACKS within 3 days of installation but NLT 13 AUG 08 IAW AR 750-6. This report will include date parts replaced.
- 5.3. Retail Stock Task/Inspection Compliance Report (Installation level and below) N/A.
- 5.4. Wholesale Stock Task/Inspection Compliance Report (Including Depot stock, Depot Maintenance and Single Stock Fund) - Report compliance with this message IAW para 8 to Wholesale POC NLT 10 JUL 08.

6. SPECIAL PROVISIONS TO MESSAGE REQUIREMENTS (AIRCRAFT): {Menu}

Aircraft in Transit (Surface/Air Shipment/Ferry Status/ Aircraft Away From Home Station) - Unit Commanders unable to comply with the requirement specified in para 4 may defer making the initial Aircraft TAMMS entry until arrival at final destination. The date of required replacement remains as NLT 10 AUG 08.

7. TECHNICAL PROCEDURES/INST: (Menu)



For identification, ALL CSI bolts are serialized.



To accommodate the bolt fillet radius, assure the proper chamfered washer, Washer, Recessed PN MS20002C5, NSN 5310-00-595-7078 and appropriate orientation is used.

- Remove existing bolts IAW TM 55-1520-210-23-1, Chapter 6 and replace with serialized CSI bolts.
- 7.2. Clear the initial entry from para 4 and note compliance on DA Form 2408-15.

8. PROCEDURES/INSTRUCTIONS: [Menu]

PROCEDURES/INSTRUCTIONS FOR ASSEMBLIES/COMPONENTS/PARTS IN WORK OR IN STOCK (AT ALL LEVELS INCLUDING WAR RESERVES) -

- 8.1. Items in Retail Stock Commanders and facility managers that maintain retail stock at installation level and below will remove from stock all bolts, PN 204-040-624-1, that are not serialized.
- Items in Single Stock Fund and in Work (Overhaul/Repair Facility) Remove from stock all bolts, PN 204-040-624-1, that are not serialized.
- 8.3. Items in Wholesale Stock Depot storage facilities will complete the following procedures -
 - 8.3.1. Suspend issue of affected items until in compliance with message requirements. Commanders and facility managers will ensure all items in condition codes //A//, //B//, //C//, //D//, and //E// that are affected by this message 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.
 - 8.3.2. Comply with additional instructions provided by the Wholesale POC.

9. SPECIAL TOOLS & FIXTURES REQUIRED: {Menu}N/A

10. SUPPLY/PARTS/DISPOSITION: {Menu}

10.1. Parts Required -

Nomenclature	PM/NSN	Qty	Cost ea.	Total 8
Bolt, Internal	204-040-624-1	4	\$65.28	8261.12
Wrenching	5306-00-724-	3593		
		cost n	er aircraft	= 8261.12

10.2. Bulk and Consumable Materials -

..Nomenclature PN NSN ..Washer, Recessed MS20002C5 5310-00-595-7078

10.3. Requisitioning Instructions - Requisition replacement parts using normal supply procedures. All requisitions shall use Project Code (CC 57-59) "X-58" (X-ray-five-eight).



Project Code "X 58" is required to track and establish a data base of stock fund expenditures incurred by the field as a result of message actions.

10.4. Disposition of Discrepant Parts/Components - Demilitarize/mutilate IAW TM 1-1500-328-23 any part/component which does not meet inspection criteria.