//UNCLASSIFIED//
041920Z Jun 12
FROM CDR JMC ROCK ISL IL//AMSJM-QAS//
740 (A)
SUBJECT: AMMUNITION INFORMATION NOTICE (AIN) 076-12, RETRANSMITTAL
OF SAFETY OF USE MESSAGE (SOUM) JMC 12-001: TECHNICAL OPERATOR
PREVENTIVE MAINTENANCE CHECKS AND SERVICES, TM 9-1315-886-12

- 1. AIN 075-12 WAS TRANSMITTED ON 041254Z Jun 12
- 2. THIS IS THE INITIAL ISSUE OF THIS AIN
- 3. DODIC: C995
- 4. REFERENCE: SAFETY OF USE MESSAGE (SOUM) JMC 12-001: TECHNICAL OPERATOR PREVENTIVE MAINTENANCE CHECKS AND SERVICES, TM 9-1315-886-12, TABLE 2-1, ITEM# 9 AND SB 742-1, APPENDIX M, TABLE M-1, ITEM 1.d.
- 5. REQUEST THIS AIN BE DISSEMINATED TO ALL USING UNITS, RANGE SAFETY OFFICERS, ASPS, AND QASAS.

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Subject: Safety Of Use Message (SOUM), Joint Munitions & Lethality Life Cycle Management Command, (JM&L LCMC) Control No. SOUM JMC 12-001 Technical, OPERATOR PREVENTIVE MAINTENANCE CHECKS AND SERVICES, TM 9-1315-886-12

Item affected: LAUNCHER AND CARTRIDGE, 84MM, HE, M136 (AT-4), NSN 1315-01-245-4950 AND 1315-01-486-2293, DODIC C995

- A X "WARNING" X A
- N X DEATH OR SERIOUS INJURY TO SOLDIERS, OR DAMAGE X N
- G X TO ARMY EQUIPMENT WILL OCCUR IF THE INSTRUCTIONS X G
- E X IN THIS MESSAGE ARE NOT FOLLOWED.

X E

REFERENCES: TM: 9-1315-886-12, TABLE 2-1, ITEM# 9 AND SB 742-1, APPENDIX M, TABLE M-1, ITEM 1.d.

SYNOPSIS: Unpackaged AT-4s (DODIC C995) are suspect to damage that may preclude effective use. A review of TM 9-1315-886-12, Technical Manual, Operator's and Unit Maintenance Manual, determined that "handling damage" is not well defined.

#### 1. Distribution:

- a. This is a "Technical" Safety of Use Message. Commanders/
  Directors of Army Commands (ACOM)/Army Service Component Commands
  (ASCC)/Direct Reporting Units (DRU), Army National Guard (ARNG), US
  Army Reserve (USAR) Command, US Navy (USN), US Air Force (USAF), US
  Marine Corps (USMC) and other Service Commanders and Responsible
  Offices will retransmit this message to all subordinate Commanders/
  Activities within 24 hours of receipt and will, within 24 hours,
  acknowledge receipt by e-mail to Joint Munitions Command Operations
  Center, AMC.ROCK.ORG.JMC-OPCTR-OP@MAIL.MIL.
- b. Commanders/Directors of Army Commands (ACOM)/Army Service Component Commands (ASCC)/Direct Reporting Units (DRU), Army National Guard (ARNG), US Army Reserve (USAR) Commands and other responsible offices, will track compliance in the Modification Management Information System (MMIS) until 100% complete. Compliance will not exceed 30 Days from the date of this message. The website for MMIS is <a href="https://www.mmis.army.mil/">https://www.mmis.army.mil/</a>. For instructions on how to report compliance use, the MMIS Help function or contact the MMIS functional at (703) 797-8714 or the Army G4 at (703) 692-9811.
- 2. Problem: Transportation and handling of unpackaged AT-4 can cause it to sustain damage over time. If muzzle cover is ruptured/torn or cut, the potential for sand or other debris in launch tube exists. A damaged launch tube or cut/torn muzzle cover may result in operator injury or death when firing the AT-4.
- 3. User Actions: All units will immediately perform the following actions on their C995 (AT-4) that are not in original packaging which is defined as removed from wooden shipping box and barrier bag:
- a. Make a pen and ink change to TM 9-1315-886-12, Table 2-1, item #9: EQUIPMENT IS NOT READY/AVAILABLE IF:

Current verbiage: Severe handling damage. White plastic visible.

Change to read: Launch tube perforated, broken, cracked, crazed, dented, bent, grazed, gouged or white fiberglass visible.

b. Make a pen and ink change to TM 9-1315-886-12, Table 2-1, item # 3:

# **EQUIPMENT IS NOT READY/AVAILABLE IF:**

Current verbiage: Cover ruptured/torn, foreign objects present.

Change to read: Cover ruptured/torn, CUT, or foreign objects present.

### **ACTION TO BE TAKEN:**

Current verbiage: Cut out cover. Inspect, remove foreign objects if present.

Change to read: Replace weapon.

- c. Perform a 100% serviceability inspection using TM 9-1315-886-12 with the amended changes to Table 2-1.
- d. Turn in all launchers found to be unserviceable to the local Ammunition Storage Points (ASP) for replacement in accordance with local procedures. Annotate unserviceable condition IAW DA Pam 750-8.

## **NOTE TO LEADERS**

Launchers turned in to local ASPs IAW with this message will have a full QASAS inspection accomplished IAW SB 742-1 which contains specific damage criteria and limitations. Launchers issued from ASPs are Fully Mission Capable.

- 4. Unit Commanders:
- a. Ensure Compliance with this Safety of Use Message (SOUM).
- b. Contact your local JM&L LCMC Logistics Assistance Representative (LAR) for resolution of questions. For assistance in locating your JM&L LCMC LAR, see paragraph 7c.
- 5. JM&L LCMC/PM actions:
- a. The ARDEC Ammunition Maintenance Branch will immediately request updates to publications impacted by this SOUM to include the following in TM 9-1315-886-12.

- (1) Change Table 2-1, Item# 9, to read: "Launch tube perforated, broken, cracked, crazed, dented, bent, grazed, gouged or white fiberglass visible."
- (2) Change Table 2-1, Item# 3, to read: EQUIPMENT IS NOT READY/ AVAILABLE IF: "Cover ruptured/torn, cut, or foreign objects present." ACTION TO BE TAKEN: "Replace weapon."

#### 6. Supply Status:

There are sufficient ARCENT ASP serviceable C995 (AT4) stocks to cover any ARCENT unit issued C995 (AT4) stocks which are returned under the auspices of this SOUM.

## 7. POCs:

- a. The Program Manager Point of Contact (POC)is Mr. Anthony Sacco, SFAE-AMO-CCS, DSN 880-9819, Commercial (973)724-9819, EMAIL ANTHONY.SACCO@US.ARMY.MIL.
- b. The Technical Point of Contact (POC) is Mr. Michael Villacillo, RDAR-EIL-LM, DSN 880-2033, Commercial (973)724-2033, EMAIL MICHAEL.VILLACILLO@US.ARMY.MIL.
- c. To find your JM&L LCMC LAR, contact Mr. Daniel Brown, AMSJM-RDI, DSN 793-4443, Commercial (309)782-4443, EMAIL DANIEL.E.BROWN84.CIV@MAIL.MIL.
- d. The JMC Safety POC is Ms. Katheryn LaFrenz, Safety Engineer, Joint Munitions Command, AMSJM-SFS, DSN 793-6743, Commercial (309)782-6743, EMAIL KATHERYN.M.LAFRENZ.CIV@MAIL.MIL.

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- 7. POC FOR DISTRIBUTION OF THIS AIN IS MICHAEL O'GARA, AMSJM-QAS, DSN 793-7561, EMAIL: MICHAEL.C.OGARA.CIV@MAIL.MIL
- 8. THIS AIN REMAINS VALID UNLESS OTHERWISE RESCINDED OR SUPERSEDED.

//SIGNED//
JOHN W. GRAY
CHIEF, AMMUNITION SURVEILLANCE DIVISION