

FORWARD

Conventional ammunition serviceability (restrictions, suspensions and ammunition information notices) is the responsibility of and is under the direction of the owning service. Navy, Marine Corps and Coast Guard fleet and field activities shall apply Air Force and Army suspensions, restrictions and releases to all ammunition owned by the Air Force or Army that is held by the activity. All reclassifications of other service's ammunition shall be reported to the owning service IAW DOD 5160.65M Single Manager for Conventional Ammunition.

Air Force and Army issued suspensions, restrictions and releases shall be reviewed by Naval Surface Warfare Center Division Crane; PM4, for application to 2T ammunition, Marine Corps System Command; AM for application to OT ammunition and by the Naval Air Systems Command; AIR-418, for application to 2E ammunition. When Air Force and Army issued suspensions, restrictions, releases are determined to be applicable to Navy, Marine Corps or Coast Guard owned ammunition, direction will be provided in this manual or by Notice of Ammunition Reclassification (NAR).

Ammunition serviceability requirements are provided in the following documents:

AIR FORCE: Air Force Technical Order T.O. 11A-1-1 is applicable to conventional ammunition ##D## by the Air Force. Interim Safety Supplements are issued periodically to supplement this technical order. Forward requests for clarification to: OO-ALC/LIWOS, 6043 ELM LANE, BLD 1246, HILL AFB, UT 84056-5819.

ARMY: Army Technical Bulletin TB 9-1300-385 is applicable to conventional ammunition owned by the Army. This bulletin is updated periodically by message supplements. Forward requests for clarification and/or interpretation to Commander, U.S. Army Munitions and Armaments Command, ATTN: SOSMA-SNS Rock Island, IL 61299-5500.

NAVY, MARINE CORPS AND COAST GUARD: NAVSUP P-801/TW024-AA-ORD-010 is applicable to conventional ammunition owned by the Navy, Marine Corps or Coast Guard and U.S. Navy ammunition stocks purchased by foreign governments. This manual is updated frequently by message Notice of Ammunition Reclassifications (NARS). Single Manager for Conventional Ammunition (SMCA) activities are required per SMCAINST DOD 5160.65M to apply TW024-AA-ORD-010 to all Navy, Marine Corps and Coast Guard owned ammunition held.

TW024-AA-ORD-010 provides a listing of suspended, limited use and unserviceable ammunition. Entries indicating a release of ammunition are also listed, but appear in only one change/revision.

Limitations, Restrictions or Suspensions in this manual do not supersede cautions/warnings/restrictions in technical manuals, ordnance pamphlets, firing tables or other applicable documents. Those publications shall be adhered to in addition to limitations contained in this manual.

The material condition code listed in this manual does not necessarily override a locally imposed condition code, but shall do so if the local code is less restrictive.

This manual is published semi-annually by direction of Commander, Naval Supply Systems Command. Individual entries are included at the direction of Chief of Naval Operations, Commandant of the Marine Corps or Commander Naval Air Systems Command.

Comments concerning additions, deletions, errors or omissions of data contained in this manual and all requests for changes to the distribution list, i.e., changes of address, additions or deletions of activities, etc. (including the UIC) should be forwarded to:

COMMANDING OFFICER
NAVAL AMMUNITION LOGISTICS CENTER
5450 CARLISLE PIKE, P.O. BOX 2011 (CODE 4315)
MECHANICSBURG, PA 17055-0735
EMAIL: LUCASAM@NALC.NAVY.MIL

TABLE OF CONTENTS

<u>Paragraph</u>	<u>Page</u>
Chapter 1 - GENERAL INFORMATION	
1-1	BACKGROUND. 1-1
1-2	MALFUNCTION REPORTING 1-1
1-3	NOTICE OF AMMUNITION RECLASSIFICATION (NAR) 1-1
1-3.1	Distribution 1-1
1-3.2	Non-Receipt. 1-1
1-3.3	Pen & Ink Changes. 1-1
1-4	COMPONENT RECLASSIFICATION. 1-2
1-4.1	Known Assembled Functional Lots. 1-2
1-4.2	Local Record Review. 1-2
1-4.3	Unlisted Functional Lot Assemblies 1-2
1-5	GLOSSARY. 1-2
1-6	REFERENCE DOCUMENTS 1-2
1-7	AMMUNITION INFORMATION NOTICES. 1-2
1-8	LOTS SUITABLE FOR OVERHEAD FIRE 1-2
1-9	LOTS UNSUITABLE FOR OVERHEAD FIRE 1-2
Chapter 2 - PROCEDURES FOR PROCESSING NARS AND OTHER SIMILAR DIRECTIVES	
2-1	ACTION. 2-1
2-1.1	Weapons Department or other Comparable Organization Unit 2-1
2-1.2	Issuing Activities 2-2
2-1.3	Using Activities 2-2
2-2	REPORTS 2-2
2-2.1	Navy Material 2-2
2-2.2	Coast Guard Activities 2-2
2-3	DISPOSITION 2-2
2-3.1	Navy Material 2-2
2-3.2	Marine Corps Class V(W) Material 2-3
2-3.3	Coast Guard Activities 2-3
2-4	STATUS CLARIFICATION. 2-3

<u>Paragraph</u>	<u>Page</u>
Chapter 3 - LISTING OF RECLASSIFIED AMMUNITION	
3-1	ORGANIZATION. 3-1
3-1.1	DODIC/NALC Sequence. 3-1
3-1.2	Alphabetic Sequence. 3-1
3-2	EXPLANATION OF COLUMNS. 3-1
3-2.1	DODIC/NALC 3-1
3-2.2	Lot/Serial Number. 3-1
3-2.3	Cond Code. 3-1
3-2.4	NAR Number 3-1
3-2.5	Narrative/Remarks. 3-1
3-3	ORGANIZATION
3-3.1	Ammunition Information Notices 3-1
3-3.2	Listing Contains 3-1
3-3.3	Ammunition Information Notice Cross Reference. 3-1
Appendix A -	AMMUNITION INFORMATION NOTICES A-1
Appendix B -	LOTS FUNCTIONALLY CLEARED FOR OVERHEAD FIRE B-1
Appendix C -	LOTS NOT FUNCTIONALLY CLEARED FOR OVERHEAD FIRE . . . C-1
Appendix D -	AMMUNITION COND CODES AND DEFECT CODES. D-1
Appendix E -	AMMUNITION LOT NUMBER GUIDE. E-1
APPENDIX F -	GLOSSARY. F-1

CHAPTER 1

GENERAL INFORMATION

1-1 BACKGROUND

Conventional naval ordnance is designed and produced with a high degree of safety and reliability built in. During the course of its stockpile-target-stockpile sequence Naval ammunition may be downgraded such that the ammunition is restricted and/or unserviceable. This change is promulgated by a NAR, which may be issued due to any one or a combination of factors including age degradation, environmental effects, decreased performance, priority of issue implementation, etc. Malfunctions and discrepancies reported by using units also prompt inputs to the reclassification program, as does the declaration of material as obsolete/disposable. The NAR program provides a standardized method to inform all DON and Coast Guard activities of condition code changes and disposition of unsafe or unreliable ordnance items through rapid, worldwide dissemination of NAR messages. NARs may also be used as an inventory management tool to place usage restrictions or priorities on certain items. The NAR program is applicable to all COGs of conventional naval ordnance, including Marine Corps ground ammunition (OT COG). NAVAMMOLOGCEN Mechanicsburg PA is responsible for management and maintenance of the NAR program and is the originator for all NAR messages. However, NAVAMMOLOGCEN does not initiate NAR actions. Navy Acquisition/Program Managers and MARCORSYSCOM or their designated agents determine the need for a NAR on a specific ordnance item and forward a request for NAR issuance to NAVAMMOLOGCEN. It is the responsibility of all DON and Coast Guard activities holding assets affected by a NAR to implement the specified NAR action IAW NAVSUP P724. Responsibility for verification of NAR compliance is the responsibility of the receiving activity's chain-of-command, NAVAMMOLOGCEN, Navy Acquisition/Program Managers, MARCORSYSCOM, and Explosive Safety Inspection (ESI) teams. Refer to NAVSUP P724 for detailed procedures regarding the NAR program.

1-2 MALFUNCTION REPORTING

All accidents, incidents and unsatisfactory performance of non- nuclear explosive ordnance and material shall be reported in accordance with procedures outlined in OPNAVINST 5102.1C, OPNAVINST 5100.19D and MCO 8025.1.

1-3 NOTICE OF AMMUNITION RECLASSIFICATION (NAR)

NARs are promulgated by NAVAMMOLOGCEN MECHANICSBURG PA to supplement NAVSUP P801/TW024-AA-ORD-010. Each NAR contains a separate reclassification action. A NAR may also be used to transmit technical or precautionary data pending its inclusion in the appropriate technical manual.

1-3.1 DISTRIBUTION. NARs are distributed in message format to Address Indicating Group (AIGS) - 181, 7613, 11005, 11253 and 11480 simultaneously. Each NAR message normally contains more than one NAR.

1-3.2 NON-RECEIPT. NARs are numbered sequentially through each fiscal year. When a NAR message is received, the NAR numbers should be checked against previously received NARs. Missing NAR(s) are available on the NAVAMMOLOGCEN web page. Our address is <https://www.nalc.navy.mil>. Once you access it click on library. The NAVSUP P-801/TW024-AA-ORD-010 is also on the web page. If you have trouble accessing the web page please contact NAVAMMOLOGCEN CODE 4315, Anna Lucas, DSN 430-2107 or COMM 717-605-2107 for Assistance OR EMAIL: LUCASAM@NALC.NAVY.MIL.

1-3.3 PEN & INK CHANGES. Making pen and ink changes to NAVSUP P-801/TW024-AA-ORD-010 on the basis of NARs is not recommended. A NAR file, set up in accordance with paragraph 2-1, shall be maintained.

1-4 COMPONENT RECLASSIFICATION

Reclassification action is not limited to items of a delivery lot (example: D238 Projectiles). Component lots may also be reclassified (example: a fuze for D238).

1-4.1 KNOWN ASSEMBLED FUNCTIONAL LOTS. Whenever a component of ammunition, excepting small arms ammunition, is the subject of a reclassification action, NAVAMMOLOGCEN will research available records to determine functional lot(s) of an item with which the component lot is known to be assembled. Applicable item function lots will be included in the NAR message and NAVSUP P-801/TW024-AA-ORD-010 as a separate entry.

1-4.2 LOCAL RECORD REVIEW. Whenever a component lot of ammunition, excepting small arms ammunition, is the subject of a reclassification action, issuing and using activities shall review records of all functional lots on hand which may contain the particular component lot. (The relationship of component model to DODIC/NALC may be determined through research of NAVSUP P803/TW010-AA-ORD-010 or DODIC header entries in Chapter 3 of NAVSUP P-801/TW024-AA-ORD-010).

1-4.3 UNLISTED FUNCTIONAL LOT ASSEMBLIES. If a functional lot not listed in a NAR/NAVSUP P-801 TW024-AA-ORD-010 is found to contain the unserviceable/suspect component which caused reclassification of listed functional lot(s), it is to be placed in the same condition code as the listed delivery lot(s). In the event no delivery lots are listed in the NAR/NAVSUP P-801/TW024-AA-ORD-010 and an on hand functional lot is identified as suspect, it is to be locally placed in condition code "J" and reported to NAVAMMOLOGCEN MECHANICSBURG PA CODE 4315 for determination of worldwide condition code.

1-5 GLOSSARY

A glossary of terms used in NAVSUP P-801/TW024-AA-ORD-010 is contained in Appendix D. The definitions are intended to reduce ambiguity and to provide a degree of uniformity of interpretation throughout this publication.

1-5 REFERENCE DOCUMENTS

NAVSUP P-805 and P-807 Navy And Marine Corps Conventional Ammunition sentencing manuals.

COMDTINST M8000.2 USCG ORDNANCE MANUAL

CINCLANTFLTINST 8010.4 (series) Atlantic Fleet Ammunition Requisitioning and Reporting Guide.

NAVSUP P724 Conventional Ordnance Stockpile Management.

COMNAVLOGPACINST 8015.1 (series) Pacific Fleet Ammunition Requisitioning and Reporting Guide.

NAVSEAINST 8015.1 (series) Standard Procedures for the Recording and Reporting of Conventional Ammunition at NAVSEA Transaction Reporting (TIR)/Serial Lot Item Tracking (SLIT) Activities; establishment of.

MCO 8020.10 (series) Handling, Transportation, Storage, Reclassification and Disposal of Class V(W) Material.

NAVSUP P-803 TW010-AA-ORD-010 Stock List of Navy Ammunition.

1-7 AMMUNITION INFORMATION NOTICES are contained in Appendix A.

1-8 LOTS SUITABLE FOR OVERHEAD FIRE are contained in Appendix B.

1-9 LOTS UNSUITABLE FOR OVERHEAD FIRE are contained in Appendix C and is not a criteria for change of condition code.

NOTE: Lots that do not appear as either suitable or unsuitable are not to be used for overhead fire in training.

CHAPTER 2
PROCEDURES FOR PROCESSING NARS AND OTHER SIMILAR DIRECTIVES

2-1 ACTION

Addressees will take the following action within three working days from receipt of a NAR with the exception of URGENT NARS which activities with affected assets are to respond IAW the Urgent NAR message direction within 24 hours.

2-1. WEAPONS DEPARTMENT, AMMUNITION SUPPLY POINT, USING UNIT OR OTHER COMPARABLE ORGANIZATION UNIT. All NARs, AINs, OHFs (Cleared/Not-Cleared Messages and pertinent directives affecting the serviceability status of conventional ammunition will be received by the head of the responsible division/unit who will readdress the reclassification to subordinate units as appropriate.

2-1.1.1 FILE ESTABLISHMENT REQUIREMENTS. The primary elements of a NAR file system shall be maintained with the following required elements. The elements include the NAVSUP P-801, NAR, AIN and OHF (Cleared/ Not Clear) and a cross-reference file. NAR, AIN and OHF (Cleared/Not Clear) messages will be established and maintained in numerical sequence, from oldest to most current. The NAVSUP P-801, NAR, AIN, OHF and cross-reference files may be maintained either as a hard copy or electronically (PC, disk, web based) provided that personnel can easily access the information when required to do so.

2-1.1.1.a As the NAR program provides for a method of rapid notification of ordnance reclassification, Operational Risk Management (ORM) should be taken when determining which media to use (hard copy or electronic copy) such as deployment cycle, field operations, electronic back-up requirements, periods of limited web site accessibility, etc. No matter the media kept to retain the NAVSUP P-801, NAR, AIN, OHF and cross-reference all required information as outlined in this paragraph must be maintained. The cross-reference shall list at a minimum the NAR, AIN, or OHF sequential number, NALC/DODIC affected, message date time group, action taken (if any) and date completed by the activity during the asset review as outlined in paragraph 2-1.1.2. The cross-reference file should be maintained in alpha numeric sequence by NALC (NIIN when applicable) for ease in research of applicable NARs, AINs and OHF messages.

2-1.1.1.b Refer to web site at <https://www.nalc.navy.mil>; click on library, messages for all NARs, AINs, and OHF messages and ROLMS users download files. Transcribing of NAR, AIN, and/or OHF messages is not permitted. If further dissemination of a NAR, AIN, and /or OHF message is required this should be accomplished through a Naval message readdressal.

2-1.1.2 ASSET REVIEW. NARs, AINs and OHF will be reviewed for accuracy of information and checked against asset inventory records to determine if affected stock is currently held in stock. The NAR/AIN/OHF information will be entered into official record (i.e., ROLMS, etc) for both for the end item and/or the components if not assembled. Refer to web site <https://www.nalc.navy.mil>; click on library, then messages, to download NAR/AIN/OHF information into ROLMS.

2-1.1.3 COMPONENT RECLASSIFICATION. If a component is the subject of the NAR, ensure a local record review is conducted as noted in Chapter 1.

2-1.1.4 STOCK RECORDS. All affected stock records will be adjusted to reflect the current condition code status. Appropriate reports will be prepared and submitted, as set forth in paragraph 2-2, reflecting new condition code/serviceability status and quantities of each item. It is absolutely essential that this function be accomplished on a priority basis.

2-1.1.5 MATERIAL CONDITION TAGS/LABELS. Material Condition Tags and Bar Code Labels reflecting the condition code change shall be applied to ammunition in accordance with the NAVSUP P-805 and P-807 series manuals. (NOTE: Not required for Marine Corps ground ammunition supply points storing COG OT ammunition).

2-1.1.6 NAR FILING. When all action has been completed the NAR will be filed in the sequential NAR file. NARs will be maintained in the file until incorporated into the next edition of NAVSUP P-801/TW024-AA-ORD-010.

2-1.2 ISSUING ACTIVITIES. Activities issuing ammunition shall annotate issue and shipping documents in the remarks field with the current NAR number, any limitations/restrictions of the NAR (i.e. training use only), any applicable AIN numbers (i.e. See AIN 035-1997) and "Cleared" (YTT) or "Not-Cleared" (YSS) for overhead fire in training. The material itself shall be similarly sentenced (not required for Marine Corps ground ammunition supply points storing COG OT ammunition). "NOTE: Annotations on Material Condition Tags and Bar Code Labels of material listed in Appendixes B and C which are applicable to overhead fire limitations is not required."

2-1.3 USING ACTIVITIES. The using activity is responsible for complying with the current NAR's, AIN's and limitations/restrictions of an item when employing it. Additionally, it is the commander's responsibility and absolutely essential that this information be provided to the individual Sailor and/or Marine prior to any employment of ammunition.

2-2 REPORTS

Each activity having reclassified ammunition on hand shall report same as soon as practicable in accordance with instructions herein, unless otherwise directed in the NAR message. (Note: Reclassification reports are not required for Marine Corps Class V(W) assets.) Material reported in response to a NAR should not be reported again when reclassification information is incorporated in TW024-AA-ORD-010.

NOTE: Negative reports are neither required nor desired.

2-2.1 NAVY MATERIAL

2-2.1.1 NAVY FLEET/OVERSEAS. Navy Fleet and Overseas activities shall submit reports in accordance with the applicable Fleet Ammunition Requisitioning and Reporting Guide. (CINCLANTFLTINST 8010.4 Series/COMNAVLOGPACINST 8015.1 Series).

2-2.1.2 NAVY TRANSACTION ITEM REPORTING ACTIVITIES. Those activities reporting in accordance with NAVSUP P724 Conventional Ordnance Stockpile Management shall submit an appropriate transaction item report to NAVAMMOLOGCEN MECHANICSBURG PA reflecting condition code changes.

2-2.1.3 MINOR CONUS (Ammunition Transaction Reporting Activities). Report in accordance with NAVSUP P724 Conventional Ordnance Stockpile Management.

2-2.2 COAST GUARD ACTIVITIES. Coast Guard activities shall submit reports in accordance with COMDTINST M8000.2 USCG ORDNANCE MANUAL.

2-3 DISPOSITION

Disposition of ammunition reclassified as suspended or unserviceable, unless directed otherwise, shall be as follows.

2-3.1 NAVY MATERIAL. Fleet units shall arrange exchange of unusable stocks via normal logistics channels. Stock points shall process the material in accordance with NAVSUP P724 Conventional Ordnance Stockpile management.

2-3.2 MARINE CORPS CLASS V(W) MATERIAL. Marine Corps activities shall comply with MCO 8020.10 (series). Forces afloat and Navy stock points shall request disposition from Marine Corps PM-AMMO designated Disposition Authority (DDA) via EMAIL to: DDA@MCSC.USMC.MIL for all excess or unserviceable Class V(W) material. When EMAIL capability is not available, standard Naval Message Traffic will be addressed to COMMARCORSYSCOM Quantico VA//AM-EES//

2-3.3 COAST GUARD ACTIVITIES. Coast Guard activities shall comply with COMDTINST M8000.2 USCG ORDNANCE MANUAL.

2-4 STATUS CLARIFICATION

Whenever doubt exists as to the proper classification for an item of ammunition, contact Anna Lucas at NAVAMMOLOGCEN Mechanicsburg, PA (DSN 430-2107/COMMERCIAL 717-605-2107) or email lucasam@nalc.navy.mil.

CHAPTER 3

LISTING OF RECLASSIFIED AMMUNITION

3-1 ORGANIZATION

3-1.1 DODIC/NALC SEQUENCE. The first section of the listing covers only those items having a DODIC/NALC assigned, and is arranged in DODIC/NALC sequence.

3-1.2 ALPHABETIC SEQUENCE. The second section of the listing contains only those items which have no DODIC/NALC assigned. This section is in noun name alphabetic sequence.

3-2 EXPLANATION OF COLUMNS

3-2.1 DODIC/NALC. Self explanatory.

3-2.2 LOT NUMBER. Self explanatory.

3-2.3 COND CODE. Present Material Condition Code of the specified lot(s). (Ensure a NAR issued since the date of the latest revision has not altered this).

3-2.4 NAR. This is the number of the NAR which first promulgated the reclassification. Example:
a. 0018-01 is the 18th NAR of fiscal 2001.

3-3 ORGANIZATION

3-3.1 Ammunition Information Notices are intended to provide general user precautions or instructions when applicable and are not criteria for change of condition code.

3-3.2 This listing contains Information notices that may apply to a wide range of DODIC/NALCs or information of a general nature.

3-3.3 An Ammunition Information Notice cross reference in DODIC/NALC sequence is located immediately before the Ammo Info Notices in Appendix A.