

MAGAZINE STANDARDS

Shipboard Magazines and facilities material standards and requirements are determined and defined by the following Department of the Navy (DON) publications and instructions:

1. NAVSEA OP-4 Series
2. OPNAVINST 5530.13 Series
3. NAVSUP P-801
4. NAVSUP P-805
5. NAVSUP P-807
6. PMS/MRC 7000/X01

Familiarity with and implementation of the standards discussed in the above references is the only way to ensure that you are maintaining and operating the equipment and facilities correctly. Know and understand the references.

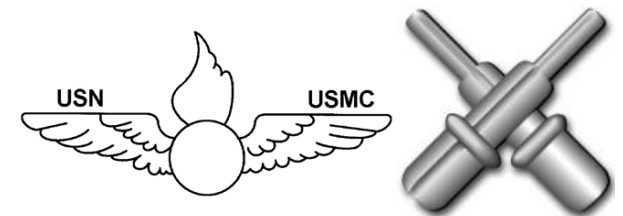
FOCUS:

The CNSL Magazine Readiness Standards Deck Plate Guide addresses common discrepancies observed during Conventional Ordnance Safety Assessments (COSRs). It is the deck-plate component of the Magazine Readiness Standards Guide and could be used during the Weapons Department portion of Command Indoctrination, Qualification/Certification board qualifications, PMS, Division training, and assessment preparations. The intent is to provide a quick reference for maintaining Magazine material condition standards to ultimately enhance your Command's Explosive Safety Posture. This Deck Plate Guide will assist you with ensuring your ship and your shipmates will be ready to safely go to sea to conduct operations. ***Our expectation is that your ship and all equipment are maintained IAW NAVSEA OP 4, NOSSAINST 8023.12A and all applicable DON Navv Publications & Instructions.***

“FOR THE SAILOR”



COMNAVSURFLANT MAGAZINE READINESS STANDARDS DECKPLATE GUIDE



Sailors who know and maintain standards never say...

“That’s how we always do it”

Or...

“It’s always been like that.”

HOUSEKEEPING



All magazines and other spaces containing ammunition and explosives shall be kept:

- Scrupulously clean
- Free of combustible materials
- Free of Volatile liquids
- Steel wool, sand, gravel, or other abrasive substances shall not be permitted on the decks or other working surfaces where ammunition and explosives are handled.
- The bulkheads, overhead, and deck should be wiped or washed down as often as necessary.

AMMUNITION COMPATABILITY



Ammunition and explosives are assigned a compatibility group based on their similarity of function, features, and accident potential. NAVSEA SW020-AC-SAF-010 lists the compatibility group assigned to each NSN.

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Ammunition sentenced IAW NAVSUP P-805/807

- Prior to any evolution ammo and explosives shall be verified against all Naval Ammunition Reclassification (NAR), Ammunition Information Notice (AIN), or Over Head Fire (OHF) messages.
- Ammunition Sentencing is the action of assigning ammunition Condition Codes (C/C) and ammunition Defect Codes (D/C)
- Serviceable Condition Codes (For Issue)
 - A. Issuable without qualification
 - B. Issuable with qualification
 - C. Priority issue
 - D. Pending Acceptance
- Unserviceable Condition
 - E. Limited Restoration
 - F. Repairable
 - G. Incomplete
 - H. Condemned
 - P. Reclamation
 - V. Waste Military Munitions

BEST PRACTICES

- No Food or drink in magazines
- No spark/flame producing devices in mags
- No smoking within 10 feet of mags
- Ammo and explosives secured for sea
- Ammo and explosives stowed for maximum exposure to the sprinklers
- Safety exits and passageways not blocked
- Unserviceable ammunition should be stowed in locations that minimize accidental use, and shall be segregated from serviceable ammo
- Non-Skid applied to working areas of mags
- All warnings, cautions, and safety precautions are conspicuously located in mags (App D of NAVSEA OP-4)

OVERARCHING REFERENCE

NAVSEA OP-4 Series

For questions concerning COSR or Explosive Safety contact:

- ESSOLANT Norfolk, VA Office, (757) 444-9022
- CNSL, N423, Aviation Ordnance Officer/Chief (757) 836-3190/3188
- CNSL, Shipboard Weapons Integration Team (SWIT) (757) 836-3191/2405
- CNSL, Fleet Weapons Support Team (FWST) (757) 836-3192

For further information please visit:

<https://www.surfor.navy.mil/surfor/rsg/wp/default.aspx>