



DEPARTMENT OF THE NAVY

NAVAL SEA SYSTEMS COMMAND
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NAVSEA INSTRUCTION 8370.2A

From: Commander, Naval Sea Systems Command

Subj: SMALL ARMS AND WEAPONS MANAGEMENT POLICY AND GUIDANCE
MANUAL

Ref: (a) DoDINST 4140.1-R, "DOD Materiel Management Regulation",
May 20, 1998
(b) OPNAVINST 5530.13B, "Department Of The Navy Physical
Security Instruction For Conventional Arms, Ammunition,
And Explosives (AA&E)"
(c) SECNAVINST 5214.2B, "DON Information Requirements
(Reports) Management Program" December 6, 1988

1. Purpose. To provide policy and guidance relative to the Small Arms and Weapons Management Program, and to provide information essential to users of all Navy furnished small arms, weapons and mounts, including match-conditioned small arms.

2. Cancellation. NAVSEAINST 8370.2 of 12 June 1989 and NAVSEAINST 8370.1A of 5 May 1983. The contents of NAVSEAINST 8370.1A have been incorporated into this instruction at paragraph 3-602 and Appendix H.

3. Background

a. It is Department of Defense (DoD) policy to track, report, validate, and register the status of small arms by serial numbers as outlined in reference (a).

b. This instruction implements the Chief of Naval Operations requirement for accountability of small arms now under the custody, control and responsibility of a Command with an approved allowance.

c. Prevention of the acquisition of small arms and weapons by terrorist or other criminal elements through loss or theft of Navy stocks is the objective of reference (b). This objective will be met by exercising complete and efficient control from acquisition through disposal.

4. Scope. The Small Arms Management Program is applicable to all elements of the Navy. In relation to the U.S. Marine Corps, this instruction is applicable only to aviation units and does not apply to small arms, weapons, and equipment authorized by the U.S. Marine Corps Table of Organization and Table of Equipment Allowances. In relation to the U.S. Coast Guard, during peacetime this instruction is applicable only to .50 caliber machine guns and associated mounts provided by the Navy. Upon mobilization, this instruction applies to all small arms and associated mounts.

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15 MAY 2003

5. Action. The policies and guidance for small arms and weapons are set forth herein:

a. Each command, activity, or office having a mission or function requiring the use of small arms or weapons will have an approved allowance for such items. The authorized allowance will be sufficient to meet wartime requirements. All ashore and afloat activities will have allowance items on hand or on order. Adequate safeguards must be taken in accordance with reference (b) for both their accountability and physical security.

b. All small arms and weapons brought aboard a naval activity are subject to control. During Command inspections, a review of reporting and physical inventory requirements as delineated in paragraph 3-700 and 3-800 herein shall be conducted to ensure: (1) timely submission of reports required, (2) that assets on hand do not exceed the activity's authorized naval ordnance small arms allowance list, (3) that assets on hand correspond to the annual computerized inventory listing provided to the activity by Naval Surface Warfare Center, Crane Division (NAVSURFWARCENDIV), Crane, Indiana, and (4) either that all match-conditioned small arms are being utilized or that an allowance change request is submitted to reduce requirements for the same.

6. Reports and Forms

a. Reports

(1) Reporting of Lost, Abandoned, and Unclaimed Privately Owned Small Arms required by paragraph 2-210 is exempt from reports control per Part IV paragraph G10, reference (c).

(2) The Inventory of Small Arms required by paragraph 3-800 is exempt from report control as defined in Part IV paragraph G10, reference (c).

(3) Reporting of transfer and receipt of small arms by DD Form 1149 and DD 1348 are exempt from report control procedures per Part IV paragraph G10, reference (c).

b. Forms. All forms required by this instruction may be obtained through the Cog I (Navy Publications, Directives and Forms) requisition network.


D. G. MORRAL
By direction

Distribution: (See page 3)

15 MAY 2003

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NAVSEAINST 8370.2A

15 MAY 2003

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15 MAY 2003

SMALL ARMS and WEAPONS MANAGEMENT
POLICY AND GUIDANCE MANUAL

TABLE OF CONTENTS

		PAGE NO.
SECTION I	INTRODUCTION	1
1-100	<u>PURPOSE</u>	1
1-200	<u>SCOPE</u>	1
1-201	Arrangement	1
1-300	<u>PROGRAM OBJECTIVES</u>	1
1-400	<u>SENSITIVE MATERIAL</u>	3
1-500	<u>SECURITY</u>	3
1-600	<u>REFERENCE PUBLICATIONS</u>	3
SECTION II	MANAGEMENT POLICIES, RELATIONSHIPS, AND RESPONSIBILITIES	5
2-100	<u>INTRODUCTION</u>	5
2-200	<u>POLICY</u>	5
2-201	Security	5
2-202	Safety	5
2-203	Procurement	6
2-204	Allowances	6
2-205	Accountability	6
2-206	Inventory Reduction	6
2-207	Disposal	6
2-208	Demilitarization/Modification	6
2-209	In Transit Control	7
2-210	Missing, Lost, Stolen, And Recovered (MLSR) Weapons	7
2-211	Surveyed Small Arms	7
2-212	Standardization/Modernization	7
2-213	Interservice Support	8
2-214	Special Service	8
2-215	Subcustody	8
2-216	Lost, Abandoned, Or Unclaimed Privately-Owned Small Arms	9

15 MAY 2003

2-217	Return Of Military Small Arms From Law Enforcement Agencies	9
2-218	Planned Maintenance	9
2-300	<u>SMALL ARMS PROGRAM MANAGEMENT AUTHORITY</u>	9
2-400	<u>RESPONSIBILITY</u>	10
2-401	Chief of Naval Operations (CNO)	10
2-402	Commander, Naval Sea Systems Command (COMNAVSEASYSKOM)	10
2-403	Commander, Naval Air Warfare Center Weapons Division (COMNAVVAIRWARCEN WPNDIV)	11
2-404	Commander, Naval Special Warfare Command (COMNAVVSPECWARCOM)	11
2-405	Commander, Naval Supply Systems Command (COMNAVVSUPSYSCOM)	12
2-406	Chief of Naval Education and Training (CNET)	12
2-407	Naval Inventory Control Point (NAVICP)	12
2-408	Crane Division, Naval Surface Warfare Center, Crane (NAVVSURFWARCENDIV Crane)	12
SECTION III	PROCEDURES FOR USERS OF SMALL ARMS AND WEAPONS ...	13
3-100	<u>INTRODUCTION</u>	13
3-101	Purpose	13
3-102	Responsibility	13
3-103	Accountability	13
3-104	Control	13
3-200	<u>UNAUTHORIZED PROCEDURES</u>	13
3-201	Procurement	13
3-202	Defense Reutilization and Marketing Service/Interservice Transfers	13
3-203	Modification to Small Arms or Weapons	14
3-204	Assignment of Serial Numbers	14
3-205	Removal of Bolts and Cylinders	14
3-206	Depot Overhaul	14
3-207	Non-Government Ammunition	14
3-208	Privately Owned Small Arms	14
3-209	Cannibalization of Returned Small Arms or Weapons	14

3-300	<u>ALLOWANCES</u>	14
3-301	Purpose	14
3-302	Establishing or Changing Unit Allowance	14
3-303	Approved Afloat Allowances by Ship Type/Class	15
3-304	Establishing a New Ship Type/Class Allowance	15
3-305	Establishing a Shore Allowance	15
3-306	Establishing an Aviation Unit Allowance	15
3-307	New Construction Ships	16
3-308	Temporary Allowances	16
3-309	Armory Facilities	16
3-310	Ships Undergoing Overhaul	16
3-311	Transfer of Aircraft or Weapons in Aviation Units	16
3-400	<u>ALLOWANCE LIST</u>	17
3-401	Purpose	17
3-402	Preparation and Distribution	17
3-403	Review of Allowance List	17
3-500	<u>MATCH CONDITIONED SMALL ARMS</u>	17
3-501	Marksmanship Program	17
3-502	Allowances for Match-Conditioned Small Arms	17
3-503	Temporary Allowances for Small Arms Competition Kits (SACK)	20
3-504	Requisitioning	20
3-505	Accountability	20
3-506	Sub-Custody	20
3-600	<u>REQUISITIONING</u>	20
3-601	Initial Issue	20
3-602	Replacement	21
3-603	Replacement of Obsolete Small Arms/Weapons	21
3-604	Requisition Verification	21
3-700	<u>REPORTING</u>	21
3-701	Purpose	21
3-702	Notice of Shipment	22
3-703	Notice of Receipt	22
3-704	Ships Undergoing Overhaul	22

15 MAY 2003

3-705 Interservice Transactions 23

3-706 Transferred Aircraft 23

3-707 Special Service Small Arms 23

3-708 Missing, Lost, Stolen, or Recovered Small Arms and
Weapons 23

3-709 Surveyed Small Arms 23

3-710 Unserialized Small Arms, Weapons and Mounts 23

3-711 Explosive Mishaps/Malfunctions 24

3-712 Acceptance of Military Weapons from Law Enforcement
Agencies 24

3-713 Lost, Abandoned, or Unclaimed Privately Owned Small
Arms 24

3-800 PHYSICAL INVENTORY 25

3-801 Annual Inventory and Reconciliation of Records at
Activity/Unit Level 25

3-802 Quarterly Inventory for Activities/Units 25

3-803 Monthly Inventory 25

3-804 Annual Inventory at Depot Level 25

3-900 PLANNED MAINTENANCE 26

3-901 Activity Maintenance 26

3-902 Periodic Inspection 26

3-1000 CORRECTIVE MAINTENANCE 26

3-1001 Naval Special Warfare Enhanced Organizational Level
Maintenance 26

3-1100 WEAPONS LOGBOOK 26

3-1101 Recording of Rounds Fired 26

3-1102 Obtaining Weapons Logbooks 27

3-1103 When Logbooks Have Not Been Maintained 27

3-1200 DISPOSITION 27

3-1201 Activity Excesses 27

3-1202 Assets Aboard Aircraft 27

3-1203 Unserviceable Small Arms and Weapons 27

3-1204 Disposal 28

3-1205 Special Service Small Arms and Weapons 28

3-1300 TRANSPORTATION 28

15 MAY 2003

3-1301	Application	28
3-1302	Explanation of Transportation Terms	29
3-1303	Preparation For Shipment	29
3-1304	Documentation Of Shipments To Contractors	29
3-1305	Transportation Within CONUS	30
3-1306	Transportation between CONUS and Shore Stations Outside CONUS	30
3-1307	Transportation by Government Conveyance	31
3-1308	Transportation by Commercial Carriage	31
3-1309	Refuge for Commercial Carriage of Sensitive Material	31
3-1310	Transportation by U.S. Postal Service	31
3-1311	Shipper's Responsibility	31
3-1312	Origin Transportation Office	32
3-1313	Transportation Receipt	33
3-1314	Intra-Station Movements	34
3-1315	Security For On-Station Movement of Cargo-Exposed Vehicles	34
3-1400	<u>SUPPORT AND ASSISTANCE</u>	34
3-1401	Maintenance-Related Parts, Material and Equipment	34
3-1402	Coordinated Shipboard Allowance List (COSAL)	35
3-1403	Support When COSAL Is Not Available	35
3-1404	Support When Allowance List Is Revised	35
3-1405	Ammunition Support	36
3-1406	Technical Assistance	36
3-1407	Supply Assistance	36
3-1408	3M Assistance	36
3-1409	Small Arms Inspection	36
3-1410	Navy Special Warfare Enhanced Organizational Level Maintenance Program	37

15 MAY 2003

APPENDICES

Appendix A - Small Arms, Weapons and Mounts.....	A-1
Appendix B - Possession of Small Arms In Transit.....	B-1
Appendix C - Glossary.....	C-1
Appendix D - Reference Publications.....	D-1
Appendix E - Allowance Guidance for Ashore Activities.....	E-1
Appendix F - Allowance Guidance for Ship Type/Class.....	F-1
Appendix G - Points of Contact/Mailing Addresses.....	G-1
Appendix H - Periodic Inspections.....	H-1

SECTION I INTRODUCTION

1-100 PURPOSE

To give policy, guidance and procedures for small arms management within the Department of the Navy. This manual has been updated and is reissued to enhance management, security and accountability of Navy-owned small arms and weapons at all levels of command. As a consolidated information source, this manual provides specific details setting forth procedures concerning small arms allowances, requisitioning, retention, turn-in, disposal, asset reduction, accountability and other functions which are the responsibility of both the user and the holder of Navy material.

1-200 SCOPE

This manual is applicable to all users of Navy-furnished small arms, weapons and mounts (as defined in para 1-400). This instruction applies to U.S. Marine Corps aviation units authorized to have custody of U.S. Navy-furnished small arms, weapons and mounts. However, it does not include small arms, weapons and equipment authorized by the U.S. Marine Corps Table of Organization and Table of Equipment Allowances. This instruction does not apply to any other activity of the U.S. Marine Corps. This instruction applies to U.S. Coast Guard during peacetime for .50 caliber machine guns and mounts only. Upon wartime mobilization this instruction applies to all U.S. Coast Guard small arms and associated mounts. Ammunition and explosive devices are excluded from this manual.

1-201 Arrangement

This manual is arranged in three sections: Section I outlines the objectives of the program; Section II provides information pertinent to small arms management, policy and responsibilities; and Section III provides detailed procedures for users of small arms and weapons. Appendices provide the following additional information:

Appendix A:	Listing of small arms and weapons
Appendix B:	Information concerning possession of small arms in transit
Appendix C:	Glossary
Appendix D:	List of referenced publications
Appendix E:	Ashore allowance listing
Appendix F:	Listing of class allowances by ship type
Appendix G:	Points of contact and mailing addresses
Appendix H:	Periodic inspections for various small arms

1-300 PROGRAM OBJECTIVES

1. To maintain small arms and weapons readiness consistent with mobilization requirements and to maintain sufficient types and quantities of small arms and weapons for security, anti-terrorist activity, training, afloat and ashore allowances.
2. To establish and maintain a Navy Component Registry providing serialization control of all Navy small arms and

15 MAY 2003

- weapons through their life cycle and to interface with DOD Central Registry on matters pertaining to serial number control of Navy-owned small arms and weapons.
3. To provide a consolidated management information system encompassing small arms and weapons requirements, asset status, inventory management, allowances, location, etc., through final disposal.
 4. To provide accurate and timely planning data and liaison to support activities to ensure proper interface on program-related matters.
 5. To issue and maintain approved allowance lists for all afloat and ashore activities, as defined in paragraph 1-200.
 6. To validate all requisitions for small arms and weapons, assuring that issues conform to Navy modernization and standardization policy, and that small arms and weapons are issued only to authorized activities.
 7. To further enhance the Navy Small Arms Competitive Marksmanship Program by close control and maintenance of small arms.
 8. To provide technically trained personnel in the following small arms and weapons related areas:
 - a. Test and evaluation
 - b. Preparation of technical publications and documents
 - c. Operation and maintenance
 - d. Fleet technical assistance
 9. To maintain a maintenance and repair capability up to depot level for all Navy-owned small arms and weapons, including match conditioned small arms.
 10. To provide maintenance and repair support up to depot level for small arms and weapons assigned under the Depot Maintenance Interservice Support Agreement (DMISA) to the Navy.
 11. To provide planned maintenance instructions and support in a manner which will ensure maximum operational readiness of small arms and weapons assets issued to all Navy activities.
 12. To establish and maintain initial issue outfitting procedures for small arms, weapons, associated gun mounts and related support kits.
 13. To provide Navy representation on the Joint Services Small Arms Programs (JSSAP) management committee and manage Navy participation in JSSAP.
 14. To provide Navy representation on the Joint Small Arms Coordinating Group (JSACG) and manage Navy participation in JSACG.

15 MAY 2003

1-400 SENSITIVE MATERIAL

For the purpose of this instruction, sensitive serial number controlled small arms and weapons in either serviceable, unserviceable, or demilitarized condition include the following: handguns; shoulder-fired weapons; light and automatic weapons up to and including .50 caliber machine guns; recoilless rifles up to and including 106mm; mortars up to and including 81mm (excluding 81mm and 60mm shipboard installed types); rocket launchers, man-portable; grenade launchers, rifle and shoulder-fired; and individually operated weapons which are portable and/or can be fired without special mounts or firing devices and which have potential use in civil disturbances and are vulnerable to theft. Listed below are those small arms and weapons controlled within the Navy Small Arms Management Program.

1. Automatic rifles
2. Carbines
3. Launchers, grenade (excluding rifle grenade attachments)
4. Launchers, rocket (portable)
5. Line-throwing Devices (portable)
6. Machine guns/cannons (all types, including on aircraft, up to and including .50 caliber and 40mm grenade)
7. Mortars (excluding shipboard types)
8. Pistols (all types including signaling)
9. Recoilless rifles
10. Revolvers
11. Rifles, all types including spotting
12. Shotguns
13. Submachine guns

1-500 SECURITY

Strict security measures will be taken in accordance with OPNAVINST 5530.13B by all users to ensure maximum security of all small arms, weapons, and parts in their custody including those used for training, special services, or as museum display models. The security provided will be stringent enough to include complete protection of small arms and weapons to preclude losses from theft. Small arms and weapons are considered to be sensitive in either serviceable, unserviceable, or demilitarized condition. Commanding Officers will ensure that all personally owned small arms that are kept on station or aboard ship by military or civilian personnel are locally recorded by caliber, type model, and serial number. These records will be stored in a secure area apart from the small arms storage area. Special service weapons will be provided the same degree of security as standard service weapons.

1-600 REFERENCE PUBLICATIONS

References used as sources of direction for exercising the policies and procedures, that have been set forth in this manual are listed in Appendix D, Reference Publications.

NAVSEAINST 8370.2A

15 MAY 2003

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15 MAY 2003

SECTION II MANAGEMENT POLICIES, RELATIONSHIPS, AND
RESPONSIBILITIES2-100 INTRODUCTION

This section sets forth the policies, discusses the relationships, and defines the responsibilities of the Small Arms and Weapons Management Program.

2-200 POLICY

The policy provisions of the Small Arms and Weapons Management Program, as contained herein, have direct application to all Navy elements, U.S. Marine Corps Aviation units, U.S. Coast Guard activities, and all users of Navy-owned small arms and weapons. The following provisions, which constitute the basis of the Small Arms Management Program, will be applicable throughout the life cycle (acquisition through disposal) of all Navy-owned small arms and weapons.

2-201 Security

Strict security measures will be taken by all ships and stations at all times to ensure maximum security of small arms, weapons, and parts in their custody. Normal shipboard stowage of authorized Navy small arms, weapons, and parts will be in the ship's armory. In ships without armories, they will be secured in a designated small arms locker. The Chief of Naval Operations (CNO) considers it essential that both the secure stowage and maintenance areas provided by an armory be maintained on existing ships and incorporated in the design of new ships. Appendix A assigns security risk categories (see Appendix C, page C-9 for definition of Security Risk Categories) for Navy small arms and weapons. Security risk categories for small arms and weapons parts can be found by searching the Navy Management Data List by the component National Stock Number. The SEC data field entry is the security risk category assigned to the item. The DML data field entry is the demilitarization code assigned to the item. Parts must be stored, controlled and disposed of in accordance with procedures assigned by these codes.

2-201.1 Drill Rifles

Drill Rifles are authorized for those activities requiring a small arms-like device for drill purposes, especially activities lacking adequate physical security requirements. This device shall be issued for training purposes only. The MK 5 and MK 6 Drill Rifles have been declared by the CNO to be nonsensitive items and shall be afforded only that security given other nonsensitive accountable items of government property.

2-202 Safety

Due to inherent unsafe conditions created when either the bolts, firing pins or cylinders of small arms are inadvertently exchanged, it is a matter of policy that bolts, firing pins and cylinders will not be removed for security storage purposes except in those cases where automatic weapons are stored at facilities located outside a military installation. Bolts so removed will be

15 MAY 2003

tagged with the weapon's serial number to ensure return to the same weapon.

2-203 Procurement

Specific congressionally appropriated funds are required for the procurement of small arms and weapons. No Navy activity may procure small arms or weapons without proper authorization by the Naval Sea Systems Command (NAVSEASYSKOM) Small Arms Program Manager PEO LMW (PMS NSW) except small arms and weapons procured with non-appropriated funds for recreational and museum exhibit purposes in accordance with BUPERSINST 1710.11B. Records of procurements, transfers or other entries into the Navy system will be maintained by serial number.

2-204 Allowances

Each command, activity, or office having a mission or function that requires the use of small arms or weapons will have an approved allowance for such items. The authorized allowance list will be sufficient to meet wartime requirements. Section 3-300 explains the procedures to be followed in establishing an allowance.

2-205 Accountability

Each unit/activity will record and maintain accurate data on the types, quantities, location, and serial numbers of all small arms and weapons for which it is responsible.

2-206 Inventory Reduction

A continuing inventory reduction program will be maintained to assure that only those small arms, weapons and mounts required to perform assigned missions of the U.S. Navy are retained in the current inventory.

2-207 Disposal

No action will be taken to dispose of any Navy-owned small arms and weapons, at any level, unless directed by the NAVSEASYSKOM Small Arms Program Manager PEO LMW (PMS NSW). Instructions for disposal of Navy-owned surplus small arms and weapons, including parts, will be provided to the Inventory Manager (IM) by the Small Arms Program Manager PEO LMW (PMS NSW). A transaction report listing the serial number of each weapon disposed of will be made to the Navy Registry for accountability purposes and further reporting to the DOD Central Registry.

2-208 Demilitarization/Modification

It is prohibited to modify, alter, convert, waterproof, cannibalize, metal stamp, engrave, etch, or silence any small arm or weapon in any manner except when authorized in writing by the NAVSEASYSKOM Small Arms Program Manager PEO LMW (PMS NSW). Modification, alteration, conversion, waterproofing, metal stamping, cannibalization, engraving, etching, or silencing any small arm or weapon under the cognizance of the Commander Naval Special Warfare Command (see paragraph 2-404) must be authorized in writing by the Naval Special Warfare Command Small Arms Program Manager (N43) and approved by NAVSEA PEO LMW (PMS NSW).

15 MAY 2003

2-209 In Transit Control

When small arms and weapons are transferred from one location to another, an advance copy of the requisition, invoice, or other documents will be forwarded to the Navy Registry at the following address: Commander, Crane Division, Naval Surface Warfare Center (Code 4086), Crane, IN 47522-5001. Notification by Naval Message is acceptable if it contains the following information: National Stock Number (NSN), serial number, date items were shipped to NSWC Crane, and DD 1348-1 document number. The PLAD for NSWC Crane is: NAVSURFWARCENDIV, Crane, IN//4086//. Upon receipt of the shipment, a copy of such form will be sent to the Navy Registry. When a shipment is not received within the time frame established for transportation, the receiving activity will advise the consignor to initiate tracing action following NAVSUPINST 4600.70 with an information copy to the Navy Registry.

2-210 Missing, Lost, Stolen, And Recovered (MLSR) Weapons

Any and all small arms and weapons determined to be missing, lost, stolen or recovered will be reported through the unit/activity command security and chain of command IAW this instruction. Weapons meeting the following description must also be reported IAW OPNAVINST 3100.6G, Special Incident Reporting (OPREP-3, Navy Blue and Unit SITREP) Procedures:

- (1) One or more machine guns;
- (2) One or more automatic fire weapons;
- (3) Twenty-five or more manually operated or semi-automatic weapons (including revolvers and semi-automatic pistols.)

Ensure compliance with most current revisions of Naval security instructions.

2-211 Surveyed Small Arms

Records of missing, lost or stolen small arms/weapons, which are subsequently surveyed, will be maintained by serial number by the Navy Registry. When small arms and weapons are surveyed, a signed legible copy of the DD Form 200 Financial Liability Investigation of Property Loss (FLIPL) will be forwarded to the Navy Registry, address: Commander, Crane Division, Naval Surface Warfare Center (Code 4086), Crane, IN 47522-5001. Forward a copy to the Navy Registry at time of survey and if there is an investigation, forward a copy also after it has been concluded.

2-212 Standardization/Modernization

To the maximum extent possible, Navy small arms and weapons will be standardized with those of other military services. A joint service team has been established consisting of representatives of the development and user communities to identify multi-service requirements, consolidate and coordinate development activity, reduce cost, and improve the efficiency of the materiel acquisition process. This joint service team, the Joint Services Small Arms Program Management Committee (JSSAPMC), is responsible for defining current and projected small arms requirements of a joint interest. The Naval Sea Systems Command Small Arms Program Manager PEO LMW (PMS NSW) is the designated Navy representative to the JSSAPMC. Each Type Commander is responsible for recommending small arms operational requirements via the Fleet Commander.

15 MAY 2003

These requirements will be forwarded to Chief of Naval Operations with a copy to Commander, Naval Sea Systems Command PEO LMW (PMS NSW), Washington D. C. 20376-2601 and should explain: the operational need including predicted threats and present deficiencies; an operational concept; capabilities required, including system parameters/criteria and intended operational environment; and other comments or recommendations.

2-213 Interservice Support

In order to reduce logistic support costs, interservice support agreements will be actively pursued. Existing Depot Maintenance Interservice Support Agreements (DMISA's) and Wholesale Interservice Support Agreements (WISSA's) will be expanded to the maximum extent practicable.

2-214 Special Service

Special service small arms and weapons are those purchased from various sources with non-appropriated funds for use in welfare and recreational programs. They are the property of the Special Services Department of the organization, activity or unit that purchases them. They are used and managed at the discretion of the Special Services Department; however, they will be provided the same degree of security as standard service weapons. The serial numbers, make, model and caliber or gauge of these special service weapons will be recorded in the Navy Registry at Crane Division, Naval Surface Warfare Center (NAVSURFWARCENDIV) (Code 4086) as a convenience in the event of loss or theft. Special Service small arms and weapons may be turned in by those methods addressed in paragraph 3-1205 of this manual. Activities turning in non-appropriated fund weapons to disposal will enter "NAF" in Block D or stamp "NAF" in large bold letters on the face of the DD Form 1348/1 and list the serial numbers of the weapons involved.

2-215 Subcustody

Small arms may be loaned as Government Furnished Material (GFM) to private contractors performing service for any Navy activity. A written request stating the contract number, the nomenclature of the small arms required, length of time required, required delivery date, and justification for the loan of the small arms will be submitted to the Naval Sea Systems Command PEO LMW (PMS NSW), NAVAIRWARCENWPNDIV (311200E), or NAVSPECWARCOM (N43), as appropriate. After approval, PMS NSW will direct NAVSURFWARCENDIV Crane to ship the small arms to the Navy Service On-Site contract administrator who will be responsible for ensuring that appropriate security provisions are incorporated into contractual specifications. Accountability for the GFM will also be incorporated in contract specifications. Loans will normally not exceed 90 days, but extension or longer loans may be granted if written justification is provided. All GFM small arms will be returned to Receiving Officer, Crane Division, Naval Surface Warfare Center, Crane, Indiana 47522-5001.

2-215.1 Active Duty Military, Reserve, and Civilian Security Personnel

Activities or units may issue standard service small arms on sub-custody basis to active duty military, reserve and civilian security personnel. Match-conditioned small arms may be issued on

15 MAY 2003

a sub-custody basis to active duty military and reserve personnel only. The individual receiving the small arm must sign a custody receipt listing the serial number and type of weapon received. Either NAVSUP Form 306 (Rev. 3-70), Controlled Equipage Custody Record, or DD Forms 1348/1 or 1149 may be used as a custody receipt. This custody receipt does not relieve the command of accountability and responsibility, but serves only to record the loan of a small arm. If the receiver is unable to provide adequate physical security, he or she may check out small arms only during the period of duty or actual use and must return them for storage to the original issuing command. Activities and units will not require personnel to provide their own small arms as a condition for employment as a security guard. Commands will request an allowance sufficient to arm a security force, and these small arms and weapons will be on subcustody to security personnel for use while on official duty. Accountability and responsibility for security force small arms and weapons remain with the issuing command.

2-216 Lost, Abandoned, Or Unclaimed Privately-Owned Small Arms

A Navy activity obtaining control of privately-owned small arms determined to be lost, abandoned or unclaimed, shall process those small arms following the procedures identified in paragraph 3-713 of this manual.

2-217 Return Of Military Small Arms From Law Enforcement Agencies

Navy activities receiving requests from civil law enforcement agencies to accept a small arm or weapon purported to be U.S. Government owned will report such request to and request disposition instructions from NAVSEASYS COM PEO LMW (PMS NSW) with copies to CNO (N009D), NAVSURFWARCENDIV Crane (Code 4086) and NAVICP Mechanicsburg (Code 05831).

2-218 Planned Maintenance

All Navy activities shall provide for a planned maintenance program for small arms and weapons in their custody to ensure maximum operational readiness. OPNAVINST 4790.2G and OPNAVINST 4790.4C, which describe the Navy's Maintenance and Material Management (3M) System, and Appendix H of this instruction, which provides a basis for replacement of small arms and weapons, are applicable to all shore-based and afloat activities using small arms and weapons listed herein. Civilian operated and maintained activities using Navy issued small arms and weapons shall also adhere to the 3M procedures. This maintenance action shall take precedence over other issued instructions and directions insofar as small arms and weapons are concerned.

2-300 SMALL ARMS PROGRAM MANAGEMENT AUTHORITY

The Commander, Naval Sea Systems Command has been delegated the responsibility for management of the Navy Small Arms and Weapons Program. The Commanders, Naval Sea Systems Command, and Naval Air Warfare Center Weapons Division are delegated program management authority for their respective cognizant small arms and weapons. Authority to establish small arms and weapons allowances for all elements of the Navy is delegated to the Naval Sea Systems Command. In order to carry out the policies and achieve the objectives of the Small Arms Management Program, all other

15 MAY 2003

commands, agencies, bureaus, laboratories, test activities, engineering activities, museums, etc., will coordinate their small arms requirements with NAVSEASYSKOM or NAVAIRWARCENWPNDIV for review, concurrence and any other action that may be required.

2-400 RESPONSIBILITY

2-401 Chief of Naval Operations (CNO)

The CNO provides direction regarding policy and procedural matters relative to the Small Arms and Weapons Management Program.

2-402 Commander, Naval Sea Systems Command (COMNAVSEASYSKOM)

COMNAVSEASYSKOM is responsible to the CNO for providing material support for the Operating Forces of the Navy. Within the Small Arms Management Program, COMNAVSEASYSKOM is responsible for implementing the overall policy of the program as established by the CNO. COMNAVSEASYSKOM is responsible for coordinating the small arms, weapons and mount requirements for all elements of the Navy. NAVSEASYSKOM approves all allowance requests and allowance change requests from all using activities of Navy furnished small arms, weapons, and mounts. The Small Arms Management responsibilities assigned to COMNAVSEASYSKOM include:

1. Determine requirements for small arms and weapons and prepare Material Planning Studies thereon.
2. Review/approve allowances and allowance change requests from using activities.
3. Provide for a depot level maintenance and repair capability for small arms, weapons and match condition small arms.
4. Initiate programs for standardization and modernization of small arms, weapons, and mounts.
5. Provide for Navy representation on the Joint Services Small Arms Program Management Committee (JSSAPMC).
6. Establish and maintain the Navy Registry as the Navy's record for serialization control, asset population and distribution.
7. Prepare, issue and maintain all approved allowance lists for Navy furnished small arms, weapons, and mounts.
8. Maintain a validation system for all requisitions for small arms and weapons.
9. Maintain and support the U.S. Coast Guard Registry for serialized control as funded by the Commandant, U.S. Coast Guard.
10. Maintain and support the U.S. Marine Corps Registry for serialized control as funded by the Commandant, U.S. Marine Corps.
11. Provide support for and coordinate with NAVAIRWARCENWPNDIV on those small arms and weapons utilized in Naval Aircraft Armament or by aircraft personnel, or for which NAVAIRWARCENWPNDIV has program management responsibility.
12. Conduct, on an annual basis, an inventory reduction review of small arms and weapons in Navy inventory and provide a listing of small arms and weapons approved for disposal action to NAVICP.

15 MAY 2003

13. Coordinate with other SYSCOMS on those small arms, weapons, and mounts for which that command has inventory management responsibility.
14. Provide recommendations for the maintenance and update as required of NAVSEAINST 8370.2A, Small Arms and Weapons Management Policy and Guidance Manual.
15. Fund and provide for annual physical inventory of small arms at NAVSURFWARCENDIV Crane.
16. Establish direct liaison with other military commands and bureaus, as appropriate, to carry out the above responsibilities.
17. Establish, maintain and fund the Initial Issue (Outfitting) of small arms, weapons, associated gun mounts, and related support kits in support of Navy elements Military Sealift Command and Marine aviation units.
18. Provide small arms and weapons support to the Military Sealift Command and Marine aviation units.
19. Provide small arms and weapons support for service common weapons to the Navy Special Warfare Forces, as necessary.
20. Provide small arms and weapons support to U.S. Coast Guard upon mobilization. When not mobilized, provide .50 caliber machine guns, mounts and associated equipment.
21. Provide Navy representative to the Joint Small Arms Coordination Group (JSACG) and fund for administrative travel costs in support of the DoD Small Arms Serialization Program.
22. Establish, maintain and fund a technical inspection program for small arms, weapons and gun mounts held by ships, craft and stations to insure the reliability and safety of these items.

2-403 Commander, Naval Air Warfare Center Weapons Division
(COMNAVAIRWARCENWPNDIV)

COMNAVAIRWARCENWPNDIV is responsible for aircraft and airborne weapon systems and other aviation-related equipment and the systems integration of aircraft weapon systems. Specifically, NAVAIRWARCENWPNDIV is responsible for:

1. Determining all requirements for small arms and weapons utilized in Naval Aircraft Armament or by Navy (less Marine Corps) aircraft personnel
2. Recommending programs for standardization and modernization
3. Reviewing and recommending changes to allowances for all activities for which NAVAIRWARCENWPNDIV has support responsibilities.

2-404 Commander, Naval Special Warfare Command (COMNAVSPECWARCOM)
COMNAVSPECWARCOM is responsible for:

1. Determining all requirements for small arms and weapons utilized by Navy Special Warfare personnel
2. Recommending programs for standardization and modernization
3. Reviewing and recommending changes to allowances for all activities for which NAVSPECWARCOM has support responsibilities.

2-405 Commander, Naval Supply Systems Command (COMNAVSUPSYSCOM)
COMNAVSUPSYSCOM is responsible for supply management policies and methods; administration of the Navy Supply Systems; the resale program; the field purchasing service; and, the transportation of Navy property. Accordingly, NAVSUPSYSCOM is responsible for overall inventory management policy. It is basic Navy policy that the inventory management of Navy material will be assigned to the Naval Inventory Control Point (NAVICP), under NAVSUPSYSCOM.

2-406 Chief of Naval Education and Training (CNET)
CNET is responsible for the overall management of the Navy Small Arms Marksmanship Training Program and those training activities that use small arms and weapons for training purposes. The competitive marksmanship NROTC and NJROTC Programs are also administered by CNET. For clarification, NAVSEASYSYSCOM is responsible for providing only the arms and ammunition to support the above programs.

2-407 Naval Inventory Control Point (NAVICP)
The Naval Inventory Control Point (NAVICP) at Mechanicsburg, PA is the designated inventory control point for small arms, weapons, match grade small arms, and mounts under the program management of NAVSEASYSYSCOM and NAVAIRSYSCOMWPN DIV. NAVSURFWARCENDIV Crane functions as the Inventory Manager for small arms, match grade small arms, and mounts.

2-408 Crane Division, Naval Surface Warfare Center, Crane (NAVSURFWARCENDIV Crane)
NAVSURFWARCENDIV Crane is the principal field activity in support of Navy Small Arms management functions assigned by NAVSEASYSYSCOM. As the principal field activity, NAVSURFWARCENDIV Crane is assigned both technical and administrative support functions that span the entire small arms life cycle including design, acquisition, inventory management, system safety, data management, and maintenance. NAVSURFWARCENDIV Crane is the principal stock point for all Navy small arms and weapons and maintains a control data bank supporting NAVICP for effective management of all Navy small arms and weapons throughout their life cycle. In order to accomplish the above assigned responsibilities, NAVSURFWARCENDIV Crane is authorized to perform direct liaison with any element of the Navy and other management offices or agencies. Additionally, NAVSURFWARCENDIV Crane will provide logistics and Automated Data Processing (ADP) personnel and provide funds for administrative travel costs to support JSACG efforts.

15 MAY 2003

SECTION III PROCEDURES FOR USERS OF SMALL ARMS AND WEAPONS

3-100 INTRODUCTION3-101 Purpose

This section applies to all users of Navy small arms, weapons, mounts, and match-conditioned small arms. It explains how to obtain, retain, and return this equipment. Small arms, weapons and mounts include those listed in Appendix A.

3-102 Responsibility

Users as well as managers share an equal responsibility to assure that all small arms and weapons are guarded or secured at all times to prevent loss or theft. Additionally, users are responsible for assuring that:

1. All small arms and weapons on hand, and any changes to the total, are reported by serial number following the procedures identified in Section 3-700
2. Small arms and weapons are not procured or disposed of without prior approval of the appropriate systems command.

3-103 Accountability

Users are accountable at all times for all small arms, weapons, and parts assigned to them and are responsible for maintaining reliable serial number accounting procedures.

3-104 Control

The Navy Registry, which maintains a worldwide data bank providing life cycle serial number control of all Navy owned small arms and weapons, is located at NAVSURFWARCEM Crane. This data bank contains a listing, by location, serial number (including prefix or suffix) and national stock number of all Navy owned small arms and weapons in addition to permanent records of all transactions involving these items. Mounts are controlled by type and quantity only.

3-200 UNAUTHORIZED PROCEDURES3-201 Procurement

No small arm or weapon of any type will be procured by any activity without proper authorization of the NAVSEASYS COM Program Manager PEO LMW (PMS NSW) with the following exceptions: Aircraft weapons procured by Commander, NAVAIRWARCENWPNDIV, small arms, and weapons procured with MFP-11 funds by direction of NAVSPECWARCOM, and weapons procured with non-appropriated funds for recreational and museum exhibit purposes following BUPERSINST 1710.11B.

3-202 Defense Reutilization and Marketing Service/Interservice Transfers

No small arms, weapons, or spare parts of any type will be obtained from, or shipped to, the Defense Reutilization and Marketing Service or any other non-Navy source without obtaining written authorization from the Navy's Small Arms Program Manager, NAVSEASYS COM PEO LMW (PMS NSW).

15 MAY 2003

3-203 Modification to Small Arms or Weapons

It is prohibited to modify, alter, convert, waterproof, engrave, cannibalize, metal stamp, etch, or silence in any manner small arms and weapons except when authorized in writing by NAVSEASYSKOM PEO LMW (PMS NSW) via the Chain of Command.

3-204 Assignment of Serial Numbers

It is prohibited to place, assign, remove or alter any serial number on a small arm or weapon without express permission/authorization of the Navy Registry at NSWC Crane.

3-205 Removal of Bolts and Cylinders

Bolts and cylinders will not be removed for storage except as outlined in paragraph 2-202.

3-206 Depot Overhaul

Depot overhaul is authorized only by those activities designated by NAVSEASYSKOM, NAVAIRWARCENWPNDIV or NAVSPECWARCOM.

3-207 Non-Government Ammunition

Following OPNAVINST 3120.32C, non-government ammunition is not authorized for use in Navy small arms and weapons.

3-208 Privately Owned Small Arms

Privately owned small arms are not authorized for use in operations and training. This does not preclude the use of privately owned small arms in service sponsored marksmanship competition.

3-209 Cannibalization of Returned Small Arms or Weapons.

Small arms and weapons being returned to NAVSURFWARCENDIV Crane due to replacement, allowance decrease, etc., must be returned complete. Removal of sub-assemblies or parts from these small arms and weapons is prohibited.

3-300 ALLOWANCES

3-301 Purpose

All Navy ships, units, shore activities, U.S. Marine Corps Aviation Units, U.S. Coast Guard activities and Military Sealift Command ships must have an approved allowance to obtain or possess small arms, weapons, and mounts as required to fulfill their mission (special services small arms, which are procured with non-appropriated funds, are exempt from the allowance requirement). The approved allowance will be sufficient to meet wartime requirements. Small arms, weapons and mounts will not be automatically shipped upon allowance approval. Refer to section 3-600 for procedures in requisitioning these allowance items.

3-302 Establishing or Changing Unit Allowance

An allowance of small arms, weapons, and mounts may be established for any Navy unit whose mission, task or assignment justifies such requirement. The unit initiates the action by submitting a proposed allowance request via the chain of command. The request

may be in the form of a letter or message. The request will specify the justification for the small arms, weapons, or mounts, the quantity of each, the nomenclatures, the Unit Identification Code (UIC), the allowance requested, the point of contact (POC), the telephone number of the POC, and the National Stock Numbers (NSN) required to fulfill the assigned mission. National Stock Numbers and nomenclatures may be found in Appendix A of this manual. The allowance request is forwarded to NAVSEASYSKOM PEO LMW (PMS NSW) for approval via the chain of command with information copies to NAVSURFWARCENDIV Crane (Code 4086) and NAVICP Mechanicsburg (Code 05831). After action has been taken on establishing or changing an allowance, the requesting unit and the commands involved in the approval cycle will be notified of action taken. For a detailed description of an allowance list, refer to section 3-400.

3-303 Approved Afloat Allowances by Ship Type/Class

Class allowances have been established by CNO and are published in Appendix F. The class allowance list provides a consolidated reference to planners, managers, and higher authority for use in determining standard types and quantities of small arms normally issued to ships and craft on a class basis. It also serves as a basis for a review of requests for allowance changes. Revisions to Appendix F will be issued as required.

3-304 Establishing a New Ship Type/Class Allowance

The NAVSEA Ship Acquisition Program Manager should submit a recommended allowance for small arms, weapons and mounts to NAVSEASYSKOM PEO LMW (PMS NSW). Upon approval of an allowance, NAVSURFWARCENDIV Crane will publish a NAVORDLIST for the new Ship Type/Class.

3-305 Establishing a Shore Allowance

Initial allowances for shore activities are requested in the same manner as those for fleet units. Refer to Appendix E for consolidated guidance regarding the types and quantities of small arms, weapons, and mounts normally allowed each activity for training and security. When requesting allowance quantities, always specify the quantity of equipment with a definite number. Do not state quantities in terms such as "one rifle each for 10 individuals" or "one pistol for each officer."

3-306 Establishing an Aviation Unit Allowance

Initial allowances for Navy and Marine Corps Aviation Units or Marine Air Groups (MAG) are requested by letter or message in the same manner as those for fleet units for the NAVAIR small caliber weapons. These aircraft weapons are issued subject to the allowances contained in the appropriate NAVORDLIST's. Unit or MAG allowance request quantities shall be derived from the appropriate Weapons System Planning Document (WSPD). NAVAIRWARCENWPNDIV (311200E) coordinates WSPD's for all Navy and Marine Corps Aviation Units and will determine if the requested allowance change is appropriate.

15 MAY 2003

3-307 New Construction Ships

The Ship Acquisition Manager will forward a Ship Project Directive (SPD), with appropriate funding to NAVSEASYSKOM Small Arms Program Manager PEO LMW (PMS NSW) for provision of .50 caliber machine guns, MK-19 40mm machine grenade launchers, associated mounts and related support kits. The Supervisor of Shipbuilding or the ships' Commanding Officers will obtain the remainder of the small arms and weapons via normal supply requisitioning procedures (see paragraph 3-601 for mounts). Using the SPD as the authority document, NAVSEASYSKOM PEO LMW (PMS NSW) will task NAVSURFWARCENDIV Crane to provide the .50 caliber machine guns, associated mounts and related support kits to the designated location. Small arms and weapons will be shipped only after the ship has certified to NAVSURFWARCENDIV Crane that suitable on-board secure storage is available and serial number accountability can be maintained by the ship's force. In addition, Weapon System Explosive Safety Review Board (WSESRB) approval must be obtained for the ship class prior to the issuance of any small arms.

3-308 Temporary Allowances

Fleet Commanders may recommend temporary allowances to NAVSEASYSKOM PEO LMW (PMS NSW) when special requirements of activities under their cognizance so warrant, and are fully justified.

3-309 Armory Facilities

Activities authorized small arms and weapons must provide adequate secure armory facilities for storage and care of the small arms and weapons assigned in accordance with OPNAVINST 5530.13B. The provision of this paragraph does not authorize construction of armory facilities.

3-310 Ships Undergoing Overhaul

Ships undergoing overhaul are not required to initiate any allowance change actions. Procedures for off-loading small arms and weapons during overhaul are addressed in paragraph 3-704 of this manual.

3-311 Transfer of Aircraft or Weapons in Aviation Units

Appendix A identifies the small arms covered by this instruction. The Marine Aviation Group (MAG) subordinate squadrons that have had composite allowances established for the MAG shall request allowance changes from NAVSEASYSKOM through the MAG Unit Identification Code (UIC). Other aviation units shall send allowance change requests to NAVSEASYSKOM through their chain-of-command via NAVAIRWARCENWPNDIV. The weapons that are part of the MAG allowances can be placed in subcustody of the squadrons to meet their requirements for deployments. When aircraft are transferred between units within the MAG, no allowance changes should occur. When aircraft are transferred between MAGS, any resulting allowance changes should be requested by the affected Marine Air Group Commands. Weapons requiring shipment between units shall be shipped in accordance with established security requirements.

15 MAY 2003

3-400 ALLOWANCE LIST3-401 Purpose

The allowance list (sample on next page) provides each activity a complete and accurate listing of small arms, weapons, and mounts that are authorized. It provides the National Stock Number, the nomenclature, and the quantity allowed of each item. The allowance list may serve as a reference during inspections and review of inventory. It is essential for requisitioning and serves as a permanent record of authorized allowance. The small arms and weapons allowance list will contain end items and certain end items of certain accessories or related equipment. The authorized allowance list shall be sufficient to meet wartime requirements. However, it is not mandatory that an activity, ashore or afloat, have on board its total authorized allowance if such quantities are inconsistent with current personnel strength. Reductions in quantity, to be carried aboard, which are less than allowance, require approval by the appropriate type commander or naval district commandant.

3-402 Preparation and Distribution

A small arms, weapons allowance list will be prepared for each activity having an authorized allowance. NAVSEASYSKOM has assigned NAVSURFWARCENDIV Crane the responsibility for the preparation, publication, distribution, and maintenance of the allowance lists. An allowance list is identified to the activity for which it is prepared by activity name and Unit Identification Code (UIC). Each list is dated. All sheets in the allowance list will be replaced when a change is made. Lists are assigned Naval Ordnance List (NAVORDLIST) numbers in the 80,000 series.

3-403 Review of Allowance List

Upon receipt, each activity is required to perform a careful review of its allowance list. If a discrepancy is noted, notify the Commander, NAVSURFWARCENDIV Crane (Code 4086), Crane, Indiana 47522 by letter with a copy to NAVSEASYSKOM PEO LMW (PMS NSW).

3-500 MATCH CONDITIONED SMALL ARMS3-501 Marksmanship Program

The Secretary of the Navy established the marksmanship program and authorized match-conditioned small arms for competition. Match-conditioned small arms are provided the same security and reporting procedures as standard small arms.

3-502 Allowances for Match-Conditioned Small Arms

All Navy units and activities must have an approved allowance to obtain or possess match-conditioned small arms. However, they will be made available at home ports on an as needed basis for use by ships' personnel. A request for an allowance of match-conditioned small arms will be submitted in accordance with paragraph 3-302. The request will include the designated home port station. When an authorized activity has under or non-utilized match-conditioned small arms, an allowance change request will be forwarded to NAVSEASYSKOM PEO LMW (PMS NSW) to reduce or delete the match-conditioned small arms allowance.

15 MAY 2003

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NAV2020-R01 NAVY SMALL ARMS EQUIPMENT ALLOWANCE LIST
 ACTIVITY NAME: ARLEIGH BURKE
 UIC: R21437 HULL NO: DDG-51

NATL-STK-NUMBER	N O M E N C L A T U R E	QTY
NAVY SMALL ARMS		
1005-01-118-2640	PISTOL 9MM BERETTA M9 ARMY	28
1005-00-589-1271	RIFLE 7.62MM M14 W/E	17
1005-00-605-7710	MACHGUN 7.62MM M60 W/E	4
1005-01-343-0747	MACHGUN CAL 50 M2HB MODIFIED	4
1005-01-371-5639	SHOTGUN 12GA MOSS 500 A2 RIOT	14
1095-00-726-5820	PISTOL PYRO AN/M8	3
1095-01-079-0140	KIT L/THRO MK87-1	8
NAVY MOUNTS		
1005-00-139-5600	MOUNT GUN 7.62 M60 MK 58 MOD 5	4
1005-01-318-6515	MOUNT SOFT CAL 50 MK26 MOD 17	4
NAVY TRAINING SMALL ARMS		
1005-00-726-5662	PISTOL CAL 22 COLT ACE	6
NAVY WEAPONS		
1010-00-179-6447	LAUNCHER GRENADE 40MM M203	4
1010-00-691-1382	LAUNCHER GRENADE 40MM M79 W/E	4
NAVY SMALL ARMS ACCESSORIES		
3040-00-587-8408	SELECTOR F/ M14 RIFLE	7
5315-00-051-6891	SELECTOR PIN F/ M14 RIFLE	7
5360-00-587-8415	SPRING SELECTOR F/M14 RIFLE	7

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15 MAY 2003

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NAV2020-R01 NAVY SMALL ARMS EQUIPMENT ALLOWANCE LIST
 ACTIVITY NAME: ARLEIGH BURKE
 UIC: R21437 HULL NO: DDG-951

PAGE 2 OF 2

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NATL-STK-NUMBER	N O M E N C L A T U R E	QTY
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TEMPORARY ALLOWANCE

1005-01-181-3646	RIFLE DRILL MK 6 MOD 1	6
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NOTE

1. NSNS 1005-01-371-5639, 1005-01-085-1032 AND 1005-00-999-4213 ARE STANDARD NAVY 20 IN BARREL SHOTGUNS. NSN 1005-01-371-5639 WILL BE USED FOR REQUISITION PURPOSES. ICP MAY SUBSTITUTE REQUISITIONED ITEM DUE TO CURRENT INVENTORY STATUS.
2. NSN 1005-01-118-2640 IS THE STANDARD NAVY PISTOL. NAVICP MAY SUBSTITUTE REQUISITIONED ITEM DUE TO CURRENT INVENTORY STATUS.
3. 6 EA NSN 1005-01-181-3646 ARE A TEMPORARY ALLOWANCE NOT TO EXCEED 180 DAYS PER REF E.

REFERENCE

- A. COMNAVSEASYSKOM LTR 8370 SER 62ME/296 OF 22 JAN 81.
- B. COMNAVSEASYSKOM LTR 8370 SER 62CE/212 OF 30 DEC 83.
- C. COMNAVSEASYSKOM LTR 8370 SER 62YE/385 OF 13 NOV 89.
- D. COMNAVSEASYSKOM LTR 8370 SER 62YE/411 OF 6 DEC 89.
- E. COMNAVSEASYSKOM LTR 8370 SER 91WE/143 OF 30 AUG 95.

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15 MAY 2003

3-503 Temporary Allowances for Small Arms Competition Kits (SACK)

A temporary allowance consisting of a Small Arms Competition Kit (SACK) may be requested by an activity for selected individuals who represent the Navy in high level competitions (All Navy, Interservice, National and International). These individuals should be classified as a Distinguished Shooter or National Rifle Association (NRA) Master or Expert Shooter. When an individual assigned a SACK is transferred or is no longer competing in match competitions, the temporary allowance authorizing the SACK will be terminated by requesting an allowance change from NAVSEASYS COM PEO LMW (PMS NSW). When an individual assigned a SACK is transferred, shipment of a SACK to the new command is not authorized, unless an allowance for the SACK has been established at the new command.

3-504 Requisitioning

Requisitions for match-conditioned small arms to fulfill an approved allowance are submitted to NAVICP.

3-505 Accountability

Match-conditioned small arms may be assigned by sub-custody to individual team members during periods of match competitions and training periods; but, the responsibility of accounting for each weapon by serial number and location remains with the unit/activity authorized the match-conditioned weapons allowance.

3-506 Sub-Custody

Any activity or unit issuing match-conditioned weapons on sub-custody is responsible for taking a 100 percent physical count monthly, and a visual verification quarterly by serial number to determine that weapon accountability is maintained. Any match-conditioned small arms checked out on sub-custody basis shall be returned to the unit armory for storage when the small arms are not being used in competitions or practice shooting. When an individual assigned a SACK is transferred or is no longer competing in match competitions, the temporary allowance authorizing the SACK will be terminated by requesting an allowance change from NAVSEASYS COM PEO LMW (PMS NSW).

3-600 REQUISITIONING

3-601 Initial Issue

The Navy Small Arms Management Program will provide for the initial issue of small arms, weapons, related support kits, and associated gun mounts to meet Navy, Coast Guard (.50 cal machine guns and mounts only), Military Sealift Command Ships and Marine Aviation (aviation machine guns only) requirements. Initial issue materiel is provided at no cost to the receiving activity. Definitions for which initial issue is authorized include:

1. Establishment of a new allowance
2. Approved increase in an allowance
3. Unissued weapons on an existing allowance
4. New standard item adopted by Navy to replace an obsolete item

15 MAY 2003

Activities that meet one of the above listed initial issue definitions may obtain authorized small arms and weapons by submitting a MILSTRIP requisition for each NSN, citing advice code "5D" and Routing Identifier N35, to Commander, NAVICP, Mechanicsburg, PA 17055-0788. Associated gun mounts and related support equipment may be obtained by submitting a letter or message request to Commander, Crane Division, NAVSURFWARCEN (Code 4086), Crane, IN 47522-5001. The request shall contain the following information:

1. Unit Identification Code (UIC)
2. National Stock Number (NSN)
3. Quantity authorized for initial outfitting
4. Ship-to location
5. Priority of requirement

Upon receipt of the above information, NAVSURFWARCENDIV Crane will validate the request to ensure that initial issue criteria are certified. Following certification, NAVSURFWARCENDIV Crane will requisition the materiel and issue it to the requesting activity. Only authorized allowance materiel, as listed on an approved NAVORDLIST, can be provided as initial issue materiel. New construction requirements are excluded. New construction procedures are described in paragraph 3-307.

3-602 Replacement

When small arms and weapons become unserviceable or have been surveyed (due to loss or theft and investigated), replacement small arms or weapons shall be obtained by requisitioning. The requisition for replacement of unserviceable small arms or weapons will contain advice code "5G" or "5S", as appropriate. The requisition for replacement of surveyed small arms or weapons will contain advice code "5A".

3-603 Replacement of Obsolete Small Arms/Weapons

When an activity has been notified that certain small arms or weapons have been declared obsolete, replacement items (new standard replacement) shall be obtained by submitting a requisition using advice code "5D". Disposition instructions will be provided by NSWC Crane 4086.

3-604 Requisition Verification

All requisitions for small arms and weapons will be verified by NAVICP to ensure they are valid requisitions authorized by the requisitioning Command/activity. This verification will normally be by Naval message. Supply actions on requisitions for small arms or weapons will be suspended until a written reply is received by NAVICP.

3-700 REPORTING

3-701 Purpose

All small arms and weapons brought aboard a Department of the Navy activity, afloat or ashore, are subject to control. All Navy activities, U.S. Marine Corps aviation units and U.S. Coast Guard activities must report and control all Navy owned small arms and weapons assets in accordance with instructions contained herein.

15 MAY 2003

All activities will report every action that changes location (one activity to another) or quantity (either increase or decrease) of small arms and weapons which includes receipts, turn-ins and surveys (DD-1149, DD-1348, DD-200 etc.) to the Navy Registry. The address for reporting is Commander, Crane Division, NAVSURFWARCEN (Code 4086), Crane, IN 47522-5001.

3-702 Notice of Shipment

The shipping activity will forward one legible copy of the shipping document (Form DD 1149 or Form DD 1348-1) to NAVSURFWARCENDIV Crane (Code 4086) when small arms and weapons are shipped, transferred or turned in from one unit/activity to another. This notice of shipment will contain the list of serial numbers (including prefix and/or suffix) of the small arms and weapons contained in the shipment and will be mailed at time of shipment.

3-703 Notice of Receipt

The receiving unit/activity will report all receipts, transfers and turn-ins by forwarding one legible signed copy of the shipping document (Form DD 1149 or Form DD 1348-1) to NAVSURFWARCENDIV Crane (Code 4086) listing the serial numbers of the small arms and weapons that were included in the shipment. This signature copy verifies the shipment is complete and the data recorded on the shipping document is correct. The serial number (including prefix and suffix) for each item must be listed under the correct nomenclature and NSN for proper identification. Nomenclatures and NSN's may be found in Appendix A of this manual. NAVSURFWARCENDIV Crane (Code 115) will return to the sending activity a signed copy of all receipts for assets sent to NSWC Crane.

NOTE: In the event of a receipt of shipment discrepancy, ensure compliance with this instruction, Paragraph 2-210/2-211. For weapons listed in 2-210, report the discrepancy IAW OPNAVINST 3100.6G.

3-704 Ships Undergoing Overhaul

Ships undergoing overhaul may be required to off-load small arms and weapons due to work scheduled in armory spaces. In the event on-board secure storage cannot be maintained during overhaul and off-loading is required, the ship's Commanding Officer will take the following administrative actions via official correspondence to obtain secure storage:

1. Request that secure storage on a sub-custody basis be provided by a Navy activity in the facility of overhaul.
2. Request that either FISC San Diego, California, or FISC Norfolk, Virginia (as appropriate), provide temporary secure storage on a sub-custody basis.
3. If responses to correspondence identified above are negative, provide advanced notification of shipment, and ship small arms and weapons involved to the Receiving Officer, Crane Division, Naval Surface Warfare Center, Crane, Indiana. Upon completion of overhaul, requisition replacement weapons from NSWC Crane.

15 MAY 2003

3-705 Interservice Transactions

Inventory Control Point approval is required prior to any interservice transaction. Normally, interservice transactions will be accomplished by NAVSURFWARCENDIV Crane. Following ICP approval, Chapter 12 of DoDD 4000.25.2-M will be consulted for other reporting actions in addition to those required by paragraphs 3-702 and 3-703. Form DD 1149 or Form DD 1348/1 will be included with the shipment and a copy forwarded to the Navy Registry (NAVSURFWARCENDIV Crane, Code 4086).

3-706 Transferred Aircraft

Appendix A identifies those aircraft small arms that are subject to the reporting procedures cited herein. When aircraft are transferred from one activity to another for continued service use, installed small arms and weapons may remain installed, providing secure transportation is available. If secure transportation is unavailable, small arms and weapons will be removed. Regardless of the means of transporting small arms and weapons, comply with paragraphs 3-300 and 3-700 of this instruction.

3-707 Special Service Small Arms

All small arms in the possession of Special Services Departments will be reported. The serial numbers, make, model and caliber or gauge of these special service weapons will be recorded in the Navy Registry at NAVSURFWARCENDIV Crane (Code 4086) as a convenience in the event of loss or theft. Increases or decreases in quantity, or changes of types of these small arms will be reported by complete description and serial numbers to NAVSURFWARCENDIV Crane (Code 4086).

3-708 Missing, Lost, Stolen, or Recovered Small Arms and Weapons

Paragraphs 2-210 and 2-211 of this instruction prescribe the procedure for reporting any and all missing, lost, stolen or recovered small arms and weapons.

3-709 Surveyed Small Arms

All missing, lost, or stolen small arms and weapons will be surveyed in accordance with the NAVSUP Manual, Volume II, Chapter 5, Section VI. Additionally, a copy of the Survey Form (Form NAVSUP 154, Form DD 200, etc.) will be forwarded to NAVSURFWARCENDIV Crane (Code 4086).

3-710 Unserialized Small Arms, Weapons and Mounts

The receipt, turn-in, and survey of unserialized items must be reported to the Navy Registry by forwarding a legible copy of the document (DD Form 1149, DD Form 1348-1, NAVSUP Form 154, DD Form 200, etc.) to NAVSURFWARCENDIV Crane (Code 4086). Unserialized items include:

1. MK 5 and MK 6 Drill Rifles
2. MK 87 Line Throwing Kits (see Appendix A, Section 1)
3. Gun Mounts (see Appendix A, Section 1A).

15 MAY 2003

3-711 Explosive Mishaps/Malfunctions

Small arms and weapons involved in explosive mishaps (malfunctions) and all near explosive mishaps will be reported to COMNAVSEASYSYSCOM with a copy to NAVSURFWARCENDIV Crane (408), following OPNAVINST 5102.1C. Small arms, weapons, and all physical evidence, including such items as magazines, links, fragments and spent cartridges/rounds will be impounded (DO NOT CLEAN OR FIELD STRIP) and suitably prepared for shipment (DO NOT SHIP LIVE AMMUNITION WITH WEAPONS). Retain the small arms, weapons and all physical evidence until NAVSEASYSYSCOM PEO LMW (PMS NSW) issues disposition instructions. Normally, the Weapons Department at NAVSURFWARCENDIV Crane will be assigned to conduct malfunction investigations for Navy small arms and weapons. When the items are shipped to NAVSURFWARCENDIV Crane for investigation, the shipping container should be marked as follows: Malfunction Investigation. Hold for (identify NAVSURFWARCENDIV Crane POC).

3-712 Acceptance of Military Weapons from Law Enforcement Agencies

Navy activities will take the following action when a request is received from civil law enforcement agencies to turn in a small arm or weapon purported to be U.S. Government owned:

1. Confirm the weapon is no longer required for evidentiary purposes in connection with criminal justice proceeding.
2. Accept the weapon if established small arms storage is available. If small arms storage capabilities are not available an activity will request the law enforcement agency to retain temporary possession of the weapon pending disposition instructions.
3. Forward a report by message to NAVSEASYSYSCOM PEO LMW (PMS NSW) requesting disposition instructions. This report will contain a complete description of the weapon including nomenclature, serial number and manufacturer. Copies of the report will be sent to CNO (OP 09N) and NAVSURFWARCENDIV Crane (Code 4086). When disposition instructions are received and documentation is prepared to ship weapon, state on this document "military weapon from law enforcement agency".
4. Keep the local law enforcement agency advised of the status of the recovery evolution.

3-713 Lost, Abandoned, or Unclaimed Privately Owned Small Arms

When a Navy activity obtains control of privately owned small arms determined to be lost, abandoned or unclaimed, the following actions are required:

1. Forward a report of circumstances by Naval message including complete item identification to NAVSEASYSYSCOM PEO LMW (PMS NSW) with a copy to NAVSURFWARCENDIV Crane, Code 4086 (for serial number registration), and NAVICP Mechanicsburg, Code 05831, requesting further instructions.
2. Initiate processing actions through a Board of Officers as described in DoDD 4160.21-M, Chapter IV, Item 40.
3. Ship those items approved for disposal action by NAVSEASYSYSCOM to Receiving Officer, NAVSURFWARCENDIV Crane,

15 MAY 2003

identifying in the remarks column of Form DD 1348/1 that the item(s) enclosed are either lost, abandoned or unclaimed. NAVSURFWARCENDIV Crane will verify the small arm(s) in question are not recorded on any DOD account by interrogation of the DOD Registry.

3-800 PHYSICAL INVENTORY

3-801 Annual Inventory and Reconciliation of Records at Activity/Unit Level

An annual serial number reconciliation (inventory) with the Navy Registry will be accomplished by all activities that have Navy owned small arms. NAVSURFWARCENDIV Crane will provide each activity with a record sheet (two copies) listing the small arms/weapons assigned to their activity by NSN, nomenclature, serial number and quantity. A minimum of two individuals will be assigned by the Commanding Officer of an activity to conduct the inventories. All small arms/weapons inventories must correspond by count and serial number. The small arms/weapons that do not correspond with the record sheet and those not previously registered with the Navy Registry will be listed and identified by serial number and will be investigated to determine the cause of discrepancy even though the count corresponds with the total quantity shown on the record sheet. One copy of the record sheet, with verified and discrepant items, will be returned to NAVSURFWARCENDIV Crane (Code 4086) within 45 days from the mailing date. The individuals conducting the inventory and the accountable officer will sign and date the certification statement. Discrepant items must be supported by appended transaction document or if unresolved, reported per paragraphs 2-210 and 2-211 of this instruction.

3-802 Quarterly Inventory for Activities/Units

Each activity or unit will conduct at least one serial number inventory each quarter utilizing the most recent small arms and weapons record sheet furnished by NAVSURFWARCENDIV Crane. A minimum of two individuals will be assigned by the Commanding Officer of an activity to conduct the inventories. Discrepant items (i.e. incorrect serial numbers, small arms/weapons stored in the armory but not listed on the NAVSURFWARCENDIV Crane record sheet, etc.) must be supported by appended transaction documents or, if unresolved, reported per paragraphs 2-210 and 2-211 of this instruction.

3-803 Monthly Inventory

In addition to the quarterly serial number inventory, each unit level activity will conduct a 100 percent physical count of all small arms and weapons monthly. Discrepant items must be supported by transaction documents or, if unresolved, reported per paragraphs 2-210 and 2-211 of this instruction.

3-804 Annual Inventory at Depot Level

NAVSURFWARCENDIV Crane will perform an annual inventory of all small arms and weapons in its possession. A complete count by serial number must be made of the contents of every open or damaged box. For weapons in long term storage (sealed and banded boxes), the inventory will consist of a complete serialized count

15 MAY 2003

of the number of weapons listed on the boxes. A box of weapons may only be packed in long term storage after all weapons have been inventoried by serial number, and the box is sealed and banded. The records of the annual inventory must be kept for a minimum of two (2) years.

3-900 PLANNED MAINTENANCE

3-901 Activity Maintenance

All activities shall provide for a planned maintenance program. This program shall consist of utilizing existing maintenance documentation, which is listed as the Maintenance Index Page (MIP) in Appendix A. Generally, each small arm or weapon shall be given a prefire check prior to use to ensure it is safe to operate and a post fire cleaning and inspection to ensure that all dirt and fouling is removed and it is ready for use. Also during periods of non-use, periodic (i.e., monthly, quarterly, etc.) inspection and cleaning shall be performed to prevent rust and deterioration of the equipment. Small arms and weapons that are packaged and preserved to level A per MIL-STD-2073-1 are exempt from planned maintenance.

3-902 Periodic Inspection

Small arms and weapons, both standard and match grade, are frequently subject to unusual wear and deterioration as a result of their extensive use. In addition to the large quantities of ammunition fired through these weapons, frequent disassembly, cleaning and reassemble as part of the training process contribute to the wear and deterioration. These factors often result in cracks, breakage, loss of parts, excessive headspace, oversized bore diameters and detrimental bore surface conditions. Consequently, weapons can be rendered unserviceable prior to their normal service life. It is desirable to prolong the service life of small arms and weapons without compromising safety or serviceability. The procedures listed in Appendix H shall be followed regarding areas of inspection above and beyond that identified in the applicable MIP.

3-1000 CORRECTIVE MAINTENANCE

3-1001 Naval Special Warfare Enhanced Organizational Level Maintenance

NAVSPECWARCOM is authorized to conduct additional maintenance at the Organizational Level in order to enhance Special Forces small arms and weapons readiness in accordance with COMNAVSPECWARCOMINST 8370, paragraph 3-910.

3-1100 WEAPONS LOGBOOK

3-1101 Recording of Rounds Fired

All activities shall maintain a weapons logbook for each weapon in their inventory. As a minimum this log shall include the number of rounds fired, date fired and a running total of rounds fired in the weapon. This log shall be the basis for replacement of weapons due to use as required by Appendix H.

15 MAY 2003

3-1102 Obtaining Weapons Logbooks

All weapons received from the stock system should have a logbook packed with the weapon. If a weapon is received without a logbook or a logbook is not held for each weapon in the inventory, they can be obtained by calling NAVSURFWARCENDIV Crane (Code 4081). Contact phone numbers are contained in Appendix G.

3-1103 When Logbooks Have Not Been Maintained

If logbooks have not been maintained for the weapons inventory and the weapons are in good condition, a logbook shall be initiated by recording one-half the maximum rounds allowed per Appendix H. Weapons in poor condition shall be replaced in accordance with paragraph 3-602 of this instruction.

3-1200 DISPOSITION

3-1201 Activity Excesses

All activities will immediately turn in all small arms and weapons in excess of the actual approved allowance. These items will be shipped directly to the Receiving Officer, NAVSURFWARCENDIV Crane, IN 47522-5001 or turned in to the nearest Navy shore supply activity for transshipment to NAVSURFWARCENDIV Crane. When small arms/weapons are turned in to a supply activity for transshipment, the weapons will not be transaction reported by that supply activity. All shipments will be prepared following paragraph 3-1303. The consignee will be advised, in advance, of the shipment quantities, document numbers, and types of weapons to be shipped. Weapons will not be withdrawn from the shipment after the consignee is advised of shipment, without notifying the consignee of the change. The accountable transfer document will specify the requisition number, identification number of each container, type and serial numbers of small arms/weapons, exact quantity, and cost (inventory value) of each type of small arm or weapon in the container. A copy of the transfer document will be forwarded with the shipment to the consignee with one legible copy to NAVSURFWARCENDIV Crane (Code 4086). For consolidated shipments by transshipping activity, copies of the initial turn-in documentation must be included in the container being forwarded to NAVSURFWARCENDIV Crane. The item count of small arms and weapons shipped must agree with the count furnished in the advance notice. The consignee with the shipment originator or carrier will resolve any differences. Reports of unresolved discrepancies in shipments will be reported per paragraphs 2-210 and 2-211 of this instruction.

3-1202 Assets Aboard Aircraft

All small arms and weapons aboard any aircraft that is scheduled for temporary or permanent storage will be removed prior to storage of that aircraft. The reporting of, and disposition of, the removed small arms and weapons will be in accordance with paragraphs 3-701, 3-702, and 3-1201 of this instruction.

3-1203 Unserviceable Small Arms and Weapons

Small arms and weapons that are unserviceable beyond the capability of organizational level maintenance/repair will be shipped to Receiving Officer, Crane Division, NAVSURFWARCEN,

15 MAY 2003

Crane, IN 47522-5001 or turned in to the nearest Navy shore supply activity for transshipment to NAVSURFWARCENDIV Crane. NAVAIRWARCENWPNDIV cognizant small arms and weapons that are unserviceable and beyond the capability of intermediate level maintenance/repair will be marked condition code "F", turned in to the supply system, and referred to NSWC Crane for further disposition. NAVSPECWARCOM cognizant small arms and weapons (identified in Appendix A) that are unserviceable and beyond the capability of the enhanced organizational level maintenance/repair will be shipped to Receiving Officer, NAVSURFWARCEN, Crane Division, IN 47522-5001 or turned in to the nearest Navy shore supply activity for transshipment to NAVSURFWARCENDIV Crane.

3-1204 Disposal

Small arms and weapons that are procured with appropriated funds and require disposal action, will be shipped to NAVSURFWARCENDIV, Crane, IN 47522-5001. Activities are not authorized to dispose of small arms and weapons. NAVSURFWARCENDIV Crane will transfer weapons to the Defense Reutilization and Marketing Office (DRMO) when authorized by NAVSEASYSKOM PEO LMW (PMS NSW). Special Service small arms and weapons will be disposed of in accordance with paragraph 3-1205 of this manual.

3-1205 Special Service Small Arms and Weapons

Those small arms and weapons procured with non-appropriated funds for use by Special Service Departments may be disposed of by the following methods:

1. Dispose of by transferring to another Special Service department at another activity and forward copy of the transfer documents to NAVSURFWARCENDIV Crane (Code 4086).
2. In accordance with BUPERSINST 1710.11B special service small arms may be sold to interested individuals through a sealed bid procedure. Such sales should be offered to program patrons prior to being offered to non-naval individuals or organizations. Compliance with local laws concerning the sale of small arms is required.
3. Dispose of by shipping to the Receiving Officer, NAVSURFWARCENDIV Crane, IN 47522-5001. Activities turning in non-appropriated fund weapons for disposal will enter "NAF" in Block D or stamp "NAF" in large bold letters on the face of the Form DD 1348/1 and clearly list the serial numbers of the weapons involved.
4. Dispose of by transferring to a local Defense Reutilization and Marketing Office (DRMO) and forward copy of the transfer documents to NAVSURFWARCENDIV Crane (Code 4086). Activities turning in non-appropriated fund weapons for disposal will enter "NAF" in Block D or stamp "NAF" in large bold letters on the face of the Form DD 1348/1 and clearly list the serial numbers of the weapons involved.

3-1300 TRANSPORTATION

3-1301 Application

The following information is general in nature. Referenced regulations contain more specific guidance to the Installation Transportation Officer (ITO). Also, in addition to the

15 MAY 2003

transportation procedures outlined for management of small arms and weapons, the security protective measures cited in Chapter 205 of DoDD 4500.9(D) Part II apply whenever the small arms and weapons bear a security classification.

3-1302 Explanation of Transportation Terms

Terms used in this instruction are explained in Appendix C (Glossary). Consult DoDD 4500.9(D) Part II for terms not shown in the glossary.

3-1303 Preparation For Shipment

Small arms and weapons (sensitive material) that are to be shipped in response to requisitions, will be prepared for shipment and marked per MIL-STD-129-1. Sensitive material stored in unopened, original containers will not be repacked if quantities ordered and quantities packaged are the same. If sensitive material requires re-packing or repackaging, it will be verified that all ammunition has been removed from the weapon and from its ammunition feeding devices, such as clips and magazines. The clips and magazines shall be detached from all service weapons and placed inside the same shipping container with the weapons. Since component parts of match-conditioned/competition small arms and weapons are precisely fitted to a weapon, clips and magazines of this type weapons shall be removed and either attached to the weapon or identified to the individual weapon from which it was removed. Certification that the small arms and their shipping containers are free of ammunition will be placed on the packing slip or transfer of property form in each container and will indicate the inspector's name, his/her title, and the date of inspection. The shipping containers will be held in secure storage or in a secure holding area on the shipping platform until the transporting conveyance is readied for loading. The shipping containers should be moved directly from the secure area into the transporting vehicle. At no time should the containers be placed, without surveillance, in a non-secure area prior to shipment. Ships and mobile units will not enter sensitive material into the transportation system as retrograde cargo unless the sensitive material is contained in the original, unopened container. The improperly packaged material will be temporarily packaged and transferred to supply ships, or the closest shore base, for proper packaging and transshipment.

Complete information including serial number(s), transfer of property forms, etc., prepared by the ship or mobile unit, must accompany the sensitive material to the supply ship, or shore base, for continuous record of the transaction.

3-1304 Documentation Of Shipments To Contractors

All contractor receipts of government-furnished material under MILSTRIP will be accompanied by a Release/Receipt Document (Form DD 1348-1) prepared by the military supply activity regardless of whether shipment is in response to a contractor's requisition or is the result of action by a military supply activity. The military supply activity will supply a minimum of three copies of Form DD 1348/1 listing the serial numbers of the weapons with the material. Additionally, when the advance copy of a bill of lading is forwarded, a copy of the Form DD 1348/1 will be attached. On Military Department originated requisitions for government

15 MAY 2003

furnished material, it is the responsibility of the originating Military Department to ensure that the contractor is furnished a cross-reference between the requisition document and the contract number. The requisition will be treated as a supply directive and the originating Military Department will provide the contractor the required cross-reference by:

1. Ensuring that the contract number appears on the documentation accompanying the shipment, i.e., on the Form DD 1348-1.
2. Furnishing the contractor "supply directive memoranda" cross-referencing the requisition document number to the applicable contract number.

Release/receipt documents shall be prepared per NAVSUP PUB 485.

The contractor must be advised in writing that Navy small arms and weapons in the contractor's custody must be secured and transported in accordance with DoDD 5100.76-M and DoDD 5220.30.

3-1305 Transportation Within CONUS

Shipment of small arms and weapons (sensitive material as listed in Appendix A and DoDD 4500.9(D)9 Part II, Chapter 205) may be made by government conveyance or a commercial conveyance if the Transportation Officer determines that such method is cost advantageous. The Security Risk Code denotes the degree of sensitivity of the material being shipped which in turn governs the specific minimum physical security standards to be applied in compliance with this manual and NAVSEA OP 2165, Volume I. These standards do not relieve responsible or accountable commands or individuals of the responsibility to safeguard and account for small arms and weapons. Small arms and weapons may be given additional protection based on threat determinations and evaluations of a particular movement. Every effort will be made to consolidate shipments into Truckload (TL) and Carload (CL) quantities. Less Than Truckload (LTL) shipments are considered more vulnerable to theft. Security provided at military and commercial terminals will be equivalent to the level of protection required during movement. This statement shall be added to Government Bills of Lading (GBL) when stops or layovers are anticipated.

3-1306 Transportation between CONUS and Shore Stations Outside CONUS

Transportation from and to CONUS ports (air or water) will be made by the Defense Transportation Systems (DTS) (i.e., Air Mobility Command (AMC) or Military Sealift Command (MSC)). Transportation within CONUS from or to the aerial or ocean port will be made as outlined in paragraph 3-1305. Material destined beyond CONUS limits is subject to the export provisions of DoDD 4500.9(D) Part II. The export release will stipulate the AMC or MSC port of export to be used for transshipment. Transportation from the overseas aerial or ocean port of entry will be made as directed by the Unified or Specified Command. Shipments being forwarded by ocean transportation, not requiring an export release per DoDD 4500.9(D) Part II, will be forwarded only to military controlled ocean terminals. Transportation wholly within the States of

15 MAY 2003

Alaska, Hawaii, and territories or possessions of the United States, will be provided by means established by the Unified or Specified Command. Transportation of small arms and weapons to ships and mobile units will be provided by service force vessels or from overseas shore bases as part of the normal fleet support function.

3-1307 Transportation by Government Conveyance

Shipments of small arms and weapons moving in Government-owned or leased conveyances will be moved in accordance with OPNAVINST 5530.13B. Shipments will be routed via predetermined routes with definite points of rest, stopovers, or junctions. The elapsed time to traverse the route will be determined. This determination will include preprogrammed rest stops, inspection stops and stopover, and the total elapsed time will then provide information to advise the consignee of the estimated arrival time at the destination. The operator/escorts will be advised of the nature of the shipment, the type and number of shipping containers comprising the shipment, the route to be traversed, the intervals when and where checks of conveyance will be required, the place where stopovers will be authorized, and contact procedures in case of mishap or delay prior to delivery.

3-1308 Transportation by Commercial Carriage

When commercial carriage will be used, the ITO will select the mode of transportation in accordance with the provisions of DoDD 4500.9(D) Part II. Definitions of the various transportation protective standards may be found in DoDD 4500.9(D) Part II and NAVSEA SWO20-AC-SAF-010.

3-1309 Refuge for Commercial Carriage of Sensitive Material

In accordance with the provisions of MTMC Pamphlet 385-1, Commanding Officers/Officers in Charge of CONUS shore activities are authorized to grant refuge to military sponsored shipments of sensitive material at the request of the commercial carrier, when such material is endangered by civil disturbance or natural disaster emergencies.

3-1310 Transportation by U.S. Postal Service

If the small arms and weapons can be mailed in accordance with the size and weight limitations of the Postal Service and parts 124.52, 124.54 of the Postal Service Manual, the package will be transmitted "REGISTERED, RETURN RECEIPT REQUESTED."

3-1311 Shipper's Responsibility

After sensitive material has been packed, marked and readied for transportation, and after release of the shipping containers to the selected mode of carriage, the ITO will notify the consignee and the transshipment terminal of the movement by electrical means, no later than two (2) hours after a shipment's departure. This report of shipment (REPSHIP) should not be confused with the reporting requirements cited in paragraph 3-700 for maintenance of the Navy Registry. The format identified in Figure 204-3 of DoDD 4500.9(D) Part II should be followed. Telephone REPSHIP messages will be confirmed by message within 24 hours. Sample message as follows:

15 MAY 2003

FROM (shipping activity)
TO (receiving activity/transshipping activity/ultimate destination)
SUBJ. REPORT OF SHIPMENT (REPSHIP) FOR SENSITIVE MATERIAL
REF A. NAVSEAINST 8370.2A SMALL ARMS AND WEAPONS
MANAGEMENT POLICY AND GUIDANCE MANUAL

1. THE FOLLOWING PROVIDES TRANSPORTATION INFORMATION FOR SMALL ARMS WEAPONS TO BE RECEIVED BY YOUR ACTIVITY:

A. ROUTING INFO:

- (1) CARRIER/MODE - (carrier name and mode of transportation)
- (2) ROUTING NO. - (MTMC release no.)
- (3) GBL/REGISTER NO./COML BILL. - (annotate applicable bill of lading, parcel post register number, airbill no.)

B. SEAL NUMBERS - (any security devices applied, such as locks, wire twists, etc.)

C. TRANSPORTATION PROTECTIVE SERVICE - (i.e. Constant Surveillance Service (CS), Dual Driver Protective Service (DD), Rail Armed Guard Surveillance Service (RG), Registered Return Receipt Requested)

D. SHIP DATE - (Julian date)

E. ETA - (Julian date)

F. OCONUS RELEASE NO. - (ETR number, vessel, voyage; air release number; or N/A)

- (1) TCN -
- (2) NSN/NOMENCLATURE -
- (3) DIM - (length, width, height in inches)
- (4) PCS, WT, CUFT -
- (5) QTY ISSUED -
- (6) PROJECT CODE - (N/A if not applicable)
- (7) SECURITY - (e.g. sensitive--CAT. II, Secret; or None)

2. ACTION FOR RECEIVING/TRANSSHIPPING ACTIVITY: IF SHIPMENT NOT RECEIVED WITHIN 48 HOURS OF ETA, NOTIFY SHIPPING ACTIVITY (SHIPPER MUST ANNOTATE POC PLUS A PHONE NUMBER).

3-1312 Origin Transportation Office

The office of origin will ensure that the following requirements are met:

1. Loss, theft, unlawful disposition or unaccountability of small arms and/or weapons will be immediately reported through the unit/activity Security group and the chain of command. Weapons listed in paragraph 2-210 must be reported IAW OPNAVINST 3100.6G, Special Incident Reporting (OPREP-3, Navy Blue and Unit SITREP Procedures). Copies of DD200 must be forwarded to the Navy Registry located at Crane, as directed in paragraph 2-211.
2. Lost or unaccounted for shipments will be traced immediately upon notification of non-delivery.
3. Bills of lading will be annotated to indicate type of service requested, (e.g., Protective Security Service (PS), DD, CS, DN, SE, MS, SM, RG and RJ) and whether the seals are carrier or shipper-owned, whether applied by the carrier or the shipper, and the serial numbers. A

15 MAY 2003

- statement will be conspicuously placed on the GBL, "Carrier to notify (name of consignor and consignee with duty and 24-hour non-duty telephone numbers) immediately if shipment is delayed en route because of an accident or incident. If neither can be reached, contact (insert hot line numbers for MTMC office serving consignor, MTMC eastern area, hot line (800) 524-0331; New Jersey only (800) 624-1361; or MTMC Western Area hot line (800) 331-1822; California only (800) 348-4639). Use hot line number to obtain safe haven or refuge instructions in the event of a civil disorder, natural disaster, carrier strike or other emergency."
4. When a protective service is used, (e.g. PS, CS, DD, or DN) carrier drivers must maintain a DD Form 1907 (signature and tally record) or equivalent signature and tally record furnished by the carrier. A report of shipment (REPSHIP) will be transmitted to the consignee to ensure its receipt prior to arrival of the shipment. (See paragraph 3-1311).
 5. Seals will be applied by the shipper; and, the GBL will be annotated in the following manner: "Shipper seal(s) applied. Carrier may remove seals(s) and replace with equivalent seal(s). If seals are broken in emergencies, notify consignor (show name of consignor and cosign with duty and 24-hour non-duty telephone numbers) as soon as possible. Carrier must annotate seal changes on GBL." (Enter area codes and telephone numbers). The above statement will apply except in the event of exclusive use of the vehicle is requested. Enter seal number in block 24 of GBL and annotate bill of lading: "Exclusive use of vehicle, dromedary, or 410 dromedary (as applicable), requested by the government. Do not break seals except in case of emergency or upon prior authority of the consignor or consignee. If broken for emergency reasons, apply carrier seals as soon as possible and immediately notify the consignor and the consignee. (Show name of consignor and consignee with duty and 24-hour non-duty telephone numbers.)"
 6. Seals used to secure containers will meet all criteria specified in OPNAVINST 5530.13B.

3-1313 Transportation Receipt

Transportation receipt of shipment relates only to receipt of the shipping containers not to the total inventory of the contents thereof. Receipt procedures governing shipment of bills of lading are contained in DoDD 4500.9(D) Part II. For shipments received by government conveyance the number and type of container should be tallied against the transfer of property form and each container should be inspected to ensure that the package has not been mishandled and the contents are secure. The REPSHIP received from the shipper should be furnished to the freight receiving personnel or to the mailroom, as appropriate, to facilitate proper receipt upon delivery. If the shipment is not received within 48 hours of the estimated time of delivery, the consignee or transshipment activity, as appropriate, will notify the shipper by telephone and the shipper (excluding ships and mobile units) is responsible for taking tracing and expediting action. For shipments originated by ships and mobile units, the transshipping shore base is responsible for tracing and expediting undelivered sensitive

15 MAY 2003

material. The local security officer should be notified of any discrepancies concerning shipments. Transportation discrepancy reports will be completed on Standard Form SF 364 (Report of Discrepancy) or Standard Form SF 361 (Discrepancy in Shipment Report).

3-1313.1 Accountability During Intra-Station Movements

On-station movement of small arms and weapons by vehicles or other conveyances will not be started until entries are made in logbooks, or production records, or until receipt form(s) have been initiated. The unit of measure will be the designated unit of issue for small arms and weapons items. Receipt documentation will accompany the conveyance. A continuously recorded transfer of custody procedure will be maintained using either the individual receipts, production records containing receipts or logbooks for movement between areas. All documentation will include: serial number(s), type and quantity of small arms and weapons, date and time of transfer, and signature of the person receiving custody after the transfer.

3-1313.2 Temporary Storage in Vehicles, Vans and Railcars

Security must meet the requirements established by OPNAVINST 5530.13B.

3-1314 Intra-Station Movements

All movements must comply with security procedures set forth in OPNAVINST 5530.13B.

3-1315 Security For On-Station Movement of Cargo-Exposed Vehicles

Security Risk Category II, III and IV small arms and weapons transported on-station in open (cargo-exposed) motor vehicles must be accompanied by an operator and one other individual (armed guard not required).

3-1400 SUPPORT AND ASSISTANCE

3-1401 Maintenance-Related Parts, Material and Equipment

Allowance Parts Lists (APL's) and Allowance Equipage Lists (AEL's) are prepared for equipment, which have a maintenance requirement. Appendix A of this manual identifies the APL and AEL numbers for small arms and weapons. APL's and AEL's provide technical data for repair parts and equipage items, respectively, for each equipment. (NOTE: Quantities appearing in the APL under "number of equipment/components" are not shown in small arms APL's included in COSAL's, but would be shown in and used with APL's obtained in accordance with paragraph 3-1403.) When "NA" appears in either the APL or AEL column of Appendix A instead of the identification number, that small arm or weapon does not have repair parts in the Navy supply system; therefore, repair of that item is not authorized at the organizational maintenance level. Repairs to small arms or weapons will not be performed at any maintenance level lower than the level indicated on the APL: Organizational designated either by the letter "O", or by the numbers 2 through 6; Intermediate designated by "F", "G", or "H"; Depot designated by a "D". Small arms and weapons that cannot be repaired at the organizational level must be turned in and replacement small arms or weapons requisitioned.

15 MAY 2003

3-1402 Coordinated Shipboard Allowance List (COSAL)

Ships/activities receiving COSAL's will have included therein copies of APL's and AEL's to support the authorized small arms and weapons as listed in the applicable NAVORDLIST. The allowance of repair parts and maintenance related material will be contained in the appropriate section of the COSAL Stock Number Sequence List (SNSL) and not in the APL's or AEL's. The items listed on the NAVORDLIST (i.e., small arms, weapons, etc.) will not be included in the COSAL. The outfitting supply activity for new construction ships, normally NAVSURFWARCENDIV Crane (Code 4081), will be tasked and funded through the NAVSEA Program Manager PEO LMW (PMS NSW) to procure or requisition all items shown on the applicable NAVORDLIST, and ship them to the designated location (See paragraph 3-307).

3-1403 Support When COSAL Is Not Available

Activities that do not receive a COSAL will be required to identify their repair parts and other maintenance related material and equipment requirements as follows:

1. Refer to Appendix A of this manual to determine the APL and AEL numbers supporting the small arms and weapons listed on the activity's NAVORDLIST.
2. Obtain the appropriate APL's and AEL's. Afloat activities should request APL's and AEL's from their nearest supply Technical Library, which may be a Tender, Naval Shipyard, Supervisor of Shipbuilding, Naval Supply Center, or Type Commander. This procedure is contained in paragraph 2096.9 of NAVSUP Publication 485. Ashore activities should also request their APL's and AEL's from the same sources, plus the Space and Naval Warfare Systems Command Field Offices and Naval Air Stations. NAVICP has placed microfiche banks of APL's and AEL's at these activities to serve as stock points for their customers.
3. Determine the range and depth of allowed material using the APL and AEL. This is accomplished by locating the columns titled "On Board Allowance Table" on the APL/AEL, determine the applicable column for the allowance quantity of equipment, and read the quantities in that column as the support quantity of each line-item. Spare parts listed on the APL are allowed at the user level of maintenance only if the fourth digit of the codes to the immediate right of the NSN is a number 2 through 6, inclusive, or the letter "O". These codes to the right of the NSN are the Part Military Essentiality Code (Part MEC), Source, Maintenance, and Recoverability Codes. Items listed on the AEL are allowed at the user (or organizational) level of maintenance unless the Header Data of the AEL restricts the entire listing to Intermediate or Depot level maintenance, or unless a restrictive note is applied to the item immediately below the nomenclature entry on the AEL.

3-1404 Support When Allowance List Is Revised

Activities receiving COSAL's, which experience revisions to the NAVORDLIST, should use the technique noted in paragraph 3-1403 to adjust their allowance of onboard maintenance support items.

15 MAY 2003

3-1405 Ammunition Support

OPNAVINST 8010.12F establishes policy, procedures, and responsibilities for supply management of conventional ammunition and should be referred to for support of small arms and weapons ammunition.

3-1406 Technical Assistance

When any unit needs technical assistance relating to small arms, weapons, mounts, malfunctions, quantities, serial number, allowance lists or information regarding initial issue, the unit should refer to Appendix G for specific addresses and telephone numbers.

3-1407 Supply Assistance

When any unit needs assistance regarding supply functions such as requisitions, turn-ins, NSN's, AEL's, COSAL's, APL's, quantity of parts for material authorized, unit cost, shipping information, provisioning, supply, etc., the unit should request such information from NAVICP (05831), Mechanicsburg, PA 17055-0788 or NAVSURFWARCENDIV (Code 4086), Crane, IN 47522-5001. See Appendix G for specific addresses and telephone numbers.

3-1408 3M Assistance

Fleet units (shipboard) requiring assistance connected with preventive maintenance (planned maintenance), Maintenance Requirement Cards (MRC's), Equipment Identification Codes (EIC's), and other Material Maintenance Management (3M) related responsibilities should send a request to either:

ATLANTIC

Commanding Officer
Fleet Technical Support Center, Atlantic
Planned Maintenance System Branch (Code 4122)
9280 10th Avenue
Norfolk, Virginia 23511-4396

DSN: 961-6112
COMM: 757-485-6112
FAX: 757-485-6261

PACIFIC

Commanding Officer
Fleet Technical Support Center, Pacific
Combat Systems PMS (Code 401A)
P.O. Box 85548
San Diego, California 92186-5548

DSN: 524-2368
COMM: 619-524-2368
FAX: 619-524-2176

3-1409 Small Arms Inspection

Trained personnel are available at Fleet Technical Support Center, Atlantic/Pacific to conduct inspections of small arms for safety

and serviceability. Arrangements can be made for a small arms inspection by contacting:

Commanding Officer
Fleet Technical Support Center, Atlantic
Guns Branch (Code 4222)
9727 Avionics Loop
Norfolk, Virginia 23511-2124

DSN: 565-9022 / 9027
COMM: 757-445-9022 / 9027
FAX: 757-445-9002

Commanding Officer
Fleet Technical Support Center, Pacific
GUN / VLS / GMLS (Code 209)
Post Office Box 85548
San Diego, California 92186-5548

DSN: 524-2517 / 2578
COMM: 619-556-2517 / 2578
FAX: 619-556-6627

3-1410 Navy Special Warfare Enhanced Organizational Level
Maintenance Program

Parts, material and equipment required to support this program are shown in the APL's and AEL's) prepared for Special Forces units which have a maintenance requirement. Appendix A (Section 3) of this manual identifies the maintenance manuals as well as the APL and AEL numbers for Special Forces small arms and weapons. The maintenance manuals provide the maintenance procedures to be used in the repair of Special Forces items at the enhanced organizational level. The APL's and AEL's provide technical data for repair parts and equipment items, respectively, for each item. When "NA" appears in the APL or AEL column of Appendix A instead of the identification number, that small arm or weapon does not have repair parts in the Navy supply system; therefore, repair of that item is not authorized at the organizational maintenance levels. Repairs to small arms or weapons will not be performed at any maintenance level lower than the level indicated on the APL: Organizational is designated either by the letter "O" or by the numbers 2 through 6; Intermediate is designated by "F", "G", or "H"; Depot is designated by a "D". Small arms and weapons that cannot be repaired at the organizational level must be turned in and replacements requisitioned.

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15 MAY 2003

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APPENDIX A

SMALL ARMS, WEAPONS and MOUNTS

PAGE NO.

SECTION 1	STANDARD SMALL ARMS	A-2
SECTION 1A	MOUNTS	A-5
SECTION 2	LIMITED STANDARD SMALL ARMS IN USE	A-7
SECTION 3A	SPECIAL FORCES UNIQUE SMALL ARMS	A-9
SECTION 3B	SPECIAL FORCES STANDARD SMALL ARMS	A-11
SECTION 3C	SPECIAL FORCES MOUNTS	A-14
SECTION 3D	SPECIAL FORCES WEAPONS	A-15
SECTION 4	MATCH CONDITIONED SMALL ARMS	A-16
SECTION 4A	MATCH CONDITIONED SMALL ARMS (LIMITED STANDARD)	A-17
SECTION 5	TRAINING SMALL ARMS (STANDARD)	A-18
SECTION 5A	TRAINING SMALL ARMS (LIMITED STANDARD)	A-19
SECTION 6	WEAPONS	A-20

NOTES

- \1 Use NAVAIR Technical Manual 119513
- \2 Use NAVAIR Technical Manual 1195GAU2B1
- \3 Use NAVAIR Technical Manual 1195M601
- \4 Part of M14 Rifle; use MIP 8-14

15 MAY 2003

SECTION 1

STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1095-01-079-0140	Kit, Rifle Adapter, Line Throwing, MK 87 Mod 1 SW350-A1-MMO-010	0-006400252 0-006400254	NA	J
6D1005-00-726-5636	Machine Gun, Caliber .50, M2HB Flexible TM9-1005-213-25 TM9-1005-213-10	0-006400212 0-006400213 0-006400214	006400306	II 8-1
6B1005-00-165-4561	Machine Gun, Caliber .50, XM218 Aircraft NAVAIR 11-95-13	0-002900001 0-002900002 0-002900003	002900001	II <u>\1</u>
6B1005-01-250-5782	Machine Gun, Caliber .50 GAU-16/A, Aircraft	NA	002920001	II <u>\1</u>
6D1005-01-343-0747	Machine Gun, Caliber .50, M2HB Soft f/ MK 26 Mods 15, 16, & 17 Mounts	0-006400212 0-006400213 0-006400214	006400415	II
6D1005-00-605-7710	Machine Gun, 7.62MM, M60 with Equipment TM-1005-224-10 TM-1005-224-24	0-006400215 0-006400216 0-006400217	006400307	II 8-9
6B1005-00-973-0375	Machine Gun, 7.62MM, M60C Fixed	0-002300001 0-002300002 0-002300003 0-002300004 0-002300005 0-002300006	002300001	II 8-9 or <u>\3</u>
6B1005-00-909-3002	Machine Gun, 7.62MM, M60D with Equipment TM-1005-262-14	0-002310001 0-002310002 0-002310003	002310001 006400308	II 8-9 or <u>\3</u>
6D1005-01-108-6259	Machine Gun, 7.62MM, M60E3 Lightweight	0-006400215 0-006400216 0-006400217	006400400	II
6D1005-01-411-0224	Machine Gun, 7.62MM, MK 43 Mod 0	0-006400215 0-006400216 0-006400217	00640A503	II

15 MAY 2003

SECTION 1

STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-01-412-3129	Machine Gun, 7.62MM, M240B SW360-AH-OMP-010 SW360-AH-OPI-010	0-00640A071 0-00640A072	00640A516	II
6D1005-01-493-1666	Machine Gun, 7.62MM, M240N SW360-AH-OMP-010 SW360-AH-OPI-010	0-00640A071 0-00640A072	00640A512	II
6B1005-01-418-6995	Machine Gun, 7.62MM, M240D NAVAIR 11-95M240D1-1	NA	002500104	II
6B1005-01-230-1520	Machine Gun, Caliber 7.62MM, GAU-17A Aircraft	NA	002500103	II
6D1095-00-726-5820	Pistol, Pyrotechnic, AN-M8 TM9-1095-201-15 TM9-1095-201-25P	0-006400256	006400136	IV 8-18
6D1005-01-118-2640	Pistol, 9MM, Beretta M9 SW370-AA-OPI-010	0-006400403 0-006400404 0-006400405	006400403	IV
6D1005-01-336-8265	Pistol, Compact, 9MM, M11 SW370-AG-OPI-010	0-006400441 0-006400442 0-006400443	006400442	IV
6D1005-00-589-1271	Rifle, 7.62MM, M14 with Equipment TM9-1005-223-10 TM9-1005-223-20	0-006400097	006400060	IV 8-14
6D1005-01-106-8975	Rifle, M14 Sniper Kit	NA	NA	IV
6D1005-01-357-5112	Rifle, 5.56MM, M16A3	0-006400257 0-006400273 0-006400279	006400422	II 8-6
1H1005-00-711-6202	Bipod M2, M14 7.62MM Rifle	NA	006400061	J \4
9Z5315-00-051-6891	Selector Pin (M14 Rifle)	NA	006400060	U \4
9H3040-00-587-8408	Selector (M14 Rifle)	NA	006400060	N \4

15 MAY 2003

SECTION 1
STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
9Z5360-00-587-8415	Selector Spring (M14 Rifle)	NA	006400060	U 4
6D1005-01-085-1033	Shotgun, 12 Gauge, Remington Model 870, 17" Barrel	0-006400208 0-006400209	006400311	IV 8-311
6D1005-01-371-4462	Shotgun, 12 Gauge, Mossberg 500A1, 17" Barrel	0-006400208 0-006400209	006400437	IV
6D1005-01-371-5639	Shotgun, 12 Gauge, Mossberg 500A2, 20" Barrel	0-006400208 0-006400209	006400438	IV
9C1005-00-893-0902	Blank Firing Attach- ment Kit, M12, for M14 Rifle	NA	006400060	U
9C1005-00-140-3515	Blank Firing Attach- ment M13A1, for M60 Machine Gun	NA	000400307	U
9C1005-00-118-6192	Blank Firing Attach- ment M15A2, for M16A1/A3 Rifle	NA	006400171 006400422	U
9H1005-01-091-7510	Blank Firing Attach- ment M19, for M2HB, .50 Caliber Machine Gun	NA	006400306 006400415	J
9C1005-01-246-1002	Blank Firing Attach- ment MK64, for M60E3 7.62MM Machine Gun	NA	006400400	7
9H1005-01-480-0289	Blank Firing Attach- ment M24, for M240B/ M240N, 7.62MM Machine Gun	0-00640A071 0-00640A072	NA	U

15 MAY 2003

SECTION 1A

MOUNTS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-322-9716	Mount, Gun, Caliber .50, M3 Tripod TM-1005-213-10	NA	NA	7 8-333
6D1005-00-710-5599	Mount, Gun, 7.62MM, M122 Tripod TM-1005-224-10	NA	006400405	J 8-328
6D1005-01-228-5142	Mount, Gun, Soft, Caliber .50, MK 26 Mod 15	NA	006400398	J
6D1005-01-274-8881	Mount, Gun, Soft, Caliber .50, MK 26 Mod 16	NA	006400399	J
6D1005-01-318-6515	Mount, Gun, Soft, Caliber .50, MK 26 Mod 17	NA	006400412	J
6D1005-00-139-5600	Mount, Gun, 7.62MM MK 58 Mod 5	NA	006400332	J
6D1005-LL-L99-7133	Mount, Gun, 7.62MM MK 58 Mod 11	NA	006400439	J
6D1010-LL-LT4-9917	Mount, Gun, Dual MK 93 Mod 0	NA	006440005	J

15 MAY 2003

SECTION 1A

MOUNTS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-01-437-0507	Mount, Gun, Caliber .50 Twin, MK 95 Mod 0	NA	006440001	J
6D1005-01-437-0504	Mount, Gun Caliber .50 Twin, MK 95 Mod 1	NA	00640A285	J
6D1005-LL-H54-7561	Mount, Gun, Caliber .50 Lightweight, MK 94 Mod 0	NA	006440006	J
6D1005-01-187-5231	Mount, Gun, 7.62MM Single M60 MK 82 Mod 1	NA	006400421	J
6D1005-01-494-4823	Mount, Gun, 7.62MM Single M60, MK 82 Mod 2	NA	00640A539	J
6D1005-LL-LT3-5191	Ground Tripod Stand, Caliber .50, MK 123 Mod 0	NA	NA	J
6D1005-01-485-0126	Mount, Gun, Dual MK93 Mod 2	NA	00640A284	J
6D1010-01-128-4934	Mount, Gun 40MM MK64 Mod 4	NA	006400389	J
6D1010-01-179-7615	Mount, Gun 40MM MK64 Mod 8	NA	006400402	7
6D1005-01-494-7565	Mount, Gun 7.62MM Single M240, MK97 Mod 0	NA	00640A540	J

15 MAY 2003

SECTION 2

LIMITED STANDARD
SMALL ARMS IN USE

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6B1005-00-726-5644	Machine Gun, Caliber .50 M2 AN Aircraft Basic	0-006400048	006400041	II \1
6B1005-00-903-0751	Machine Gun 7.62MM GAU-2B/A (Minigun)	0-002500001 0-002500002 0-002500003	002500040	II \2
6D1005-00-726-5655	Pistol, Caliber .45, M1911A1 TM9-1005-211-12	0-006400017 0-006400018 0-006400019	006400013	IV 8-5
6D1005-00-196-6086	Revolver, Caliber .38, Model 36 3- inch Barrel Smith and Wesson	0-006400055 0-006400056	NA	IV 8-7
6D1005-00-087-0111	Pistol, 9MM, Smith and Wesson Model 39	NA	006400247	IV 8-310
6D1005-01-040-8990	Revolver, Caliber .38, Strum-Ruger Service 6	NA	NA	IV 8-7
6D1005-00-937-5839	Revolver, Caliber .38, Smith and Wesson Model 10 Round Butt	0-006400055 0-006400056	NA	IV 8-7
6D1005-01-033-7471	Revolver, Caliber .38, Smith and Wesson Model 36 2-inch Barrel	0-006400055 0-006400056	NA	IV 8-7
6D1005-00-073-9421	Rifle, 5.56MM, M16A1 with Equipment TM9-1005-249-10 TM9-1005-249-20	0-006400257 0-006400273 0-006400279	006400171	II 8-6

15 MAY 2003

SECTION 2

LIMITED STANDARD
SMALL ARMS IN USE

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-01-376-7245	Carbine, 5.56MM, Colt 727	0-006400257 0-006400273 0-006400279	006400424	II 8-6
6D1005-00-999-4213	Shotgun, 12 Gauge, Model 870 Remington 20" Barrel	0-006400208 0-006400209	06400311	IV 8-311
6D1005-01-085-1032	Shotgun, 12 Gauge, Mossberg 500 Mils 20" Barrel	0-006400208 0-006400209	006400379	IV 8-311
6D1005-01-333-2991	Shotgun, 12 Gauge, Mossberg 500 Mils 17" Barrel, Folding Stock	0-006400208 0-006400209	006400419	IV
6D1005-01-333-2992	Shotgun, 12 Gauge, Mossberg 500, 17" Barrel	0-006400208 0-006400209	006400418	IV
6D1005-01-439-5414	Shotgun, 12 Gauge Mossberg 500A1, 17" Barrel w/ Folding Stock	0-006400208 0-006400209	NA	IV
6D1005-00-052-7452	Revolver, Cal .38 S&W Model 15,	0-006400055 0-006400056	006400251	IV 8-7
6D1005-01-340-0096	Pistol, Compact, 9MM, M11 w/ Tritium Sight SW370-AG-OPI-010	0-006400441 0-006400442 0-006400443	006400443	IV
6D1005-LL-L99-5813	Pistol, Compact, 9 X 21, M11 for NCIS SW370-AG-OPI-010	NA	NA	IV

15 MAY 2003

SECTION 3A

SPECIAL FORCES
UNIQUE SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-01-411-0224	Machine Gun, 7.62MM, MK 43 Mod 0	NA	00640A503	II
6D1005-01-476-6236	Machine Gun, 5.56MM, MK 46 Mod 0	NA	00640A283 00640A510	II
6D1005-01-181-3457	Pistol, 9MM Sig Sauer, P226	NA	NA	IV
6D1005-LL-L99-5196	Revolver, Cal 357, Smith & Wesson Mod 686 Double Action	0-006400312	NA	IV
6D1005-01-144-6835	Submachine Gun, 9MM, Heck and Koch MP5-SD w/Suppressor	0-006400313	NA	II
6D1005-01-145-6434	Submachine Gun, 9MM, Heck and Koch MP5-K w/o Suppressor	0-006400313	NA	II
6D1005-01-360-7146	Submachine Gun, 9MM, Heck and Koch MP5-N w/o Suppressor	0-006400313	NA	II
6D1005-LL-L99-5728	Submachine Gun, 9MM, Heck & Koch MP5-N	NA	NA	II
6D1005-01-145-6424	Pistol, 9MM, Heck & Koch, P9S Suppressed	NA	NA	IV
6D1005-LL-L99-5336	Rifle, Caliber .50, McMillan SASR	NA	NA	IV
6D1005-01-426-8951	Pistol, .45 Cal MK 23 Mod 0	0-006400317	NA	IV
6D1005-01-382-0953	Carbine, 5.56MM M4A1	0-006400299	006400445	II 8-6
9C1005-01-375-7650	Suppressor, 9MM Heck and Koch f/MP5-N, K, P9S	0-006400313	NA	7
6D1005-LL-L99-5798	Rifle, Caliber .50 M88 SASR PIP	NA	NA	IV

15 MAY 2003

SECTION 3A

SPECIAL FORCES
UNIQUE SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1015-01-314-1770	Rifle, M3 84MM Recoilless	NA	NA	IV
6D1005-01-475-7980	Rifle, 7.62MM MK11 Mod 0 Rifle System	NA	NA	IV

15 MAY 2003

SECTION 3B

SPECIAL FORCES
STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-726-5636	Machine Gun, Caliber .50, M2HB Flexible TM9-1005-213-23 TM9-1005-213-10	0-006400212 0-006400213 0-006400214 0-006400303	006400306	II 8-1
6D1005-01-343-0747	Machine Gun, Caliber .50, M2HB for Soft Mounts	0-006400303	006400415	II
6D1005-00-122-9339	Machine Gun, Caliber .50, M2HB Fixed Right Hand for MK 56 Gun Mount, TM9-1005-213-23 TM9-1005-213-10	0-006400212 0-006400213 0-006400214	006400312	II 8-1
6D1005-00-122-9368	Machine Gun, Caliber .50, M2HB Fixed Left Hand for MK 56 Gun Mount TM9-1005-213-23 TM9-1005-213-10	0-006400212 0-006400213 0-006400214	006400312	II 8-1
6D1005-00-605-7710	Machine Gun, 7.62MM, M60 with Equipment TM-1005-224-10 TM-1005-224-24	0-006400215 0-006400216 0-006400217 0-006400302	006400307	II 8-9
6D1005-00-713-9823	Machine Gun, 7.62MM, M60 without Equipment TM-1005-224-10 TM-1005-224-24	0-006400215 0-006400216 0-006400217	006400307	II 8-9
6B1005-00-909-3002	Machine Gun, 7.62MM, M60D with Equipment TM-1005-262-14	0-006400215 0-006400216 0-006400217 0-006400302	002310001 006400308	II 8-9
6D1005-01-476-6236	Machine Gun, 5.56MM, MK 46 Mod 0	NA	00640A283	II
6D1005-LL-L99-5875	Shotgun, 12 Gauge Model 870 Remington 17" BBL PC	NA	NA	IV

15 MAY 2003

SECTION 3B

SPECIAL FORCES
STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-726-5655	Pistol, Caliber .45, M1911A1 TM-1005-211-12	0-006400017 0-006400018 0-006400019 0-006400298	006400013	IV 8-5
6D1095-00-726-5820	Pistol, Pyrotechnic, AN-M8 TM-1095-201-15 TM9-1095-201-25P	0-006400256	006400136	IV 8-18
6D1005-01-118-2640	Pistol, 9MM, Beretta M9	0-006400403 0-006400404 0-006400405	006400403	IV
6D1005-00-073-9421	Rifle, 5.56MM, M16A1 with Equipment TM9-1005-249-10 TM9-1005-249-20	0-006400257 0-006400273 0-006400279	006400171	II 8-6
6D1005-00-589-1271	Rifle, 7.62MM, M14 with Equipment TM9-1005-223-10 TM9-1005-223-20	0-006400097 0-006400300	006400060	IV 8-14
1H1005-00-711-6202	Bipod M2, M14 7.62MM Rifle	NA	006400061	J \4
9Z5315-00-051-6891	Selector Pin (M14 Rifle)	NA	006400060	U \4
9H3040-00-587-8408	Selector (M14 Rifle)	NA	006400060	N \4
9Z5360-00-587-8415	Selector Spring (M14 Rifle)	NA	006400060	U \4
6D1005-00-999-4213	Shotgun, 12 Gauge, Remington Model 870, 20" Barrel	0-006400208 0-006400209	006400311	IV 8-311

15 MAY 2003

SECTION 3B

SPECIAL FORCES
STANDARD SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-01-085-1033	Shotgun, 12 Gauge, Remington Model 870, 17" Barrel	0-006400208 0-006400209	006400311	IV 8-311
6D1005-01-085-1032	Shotgun, 12 Gauge, Mossberg 500 Mils	0-006400208 0-006400209	006400379	IV 8-311
6D1005-01-371-4462	Shotgun, 12 Gauge, Mossberg 500A1, 17" Barrel	0-006400301	006400437	IV
6D1005-01-439-5414	Shotgun, 12 Gauge, Mossberg 500A1, 17" Barrel with Folding Stock	0-006400301	NA	IV
9C1005-00-893-0902	Blank Firing Attach- ment Kit, M12, for M14 Rifle	NA	006400060	U
9C1005-00-140-3515	Blank Firing Attach- ment M13A1, for M60 Machine Gun	NA	006400307	U
9C1005-00-118-6192	Blank Firing Attach- ment M15A2, for M16A1/A3 Rifle	NA	006400171	U
9H1005-01-091-7510	Blank Firing Attach- ment M19, for M2HB, .50 Caliber Machine Gun	NA	006400306 006400415	7
9C1005-01-246-1002	Blank Firing Attach- ment MK 64, for M60E3 7.62MM Machine Gun	NA	006400400	7

15 MAY 2003

SECTION 3C

SPECIAL FORCES MOUNTS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-322-9716	Mount, Gun, Caliber .50, M3 Tripod TM-1005-213-10	NA	NA	J 8-333
6D1005-00-710-5599	Mount, Gun, 7.62MM, M122 Tripod TM-1005-224-10	NA	006400405	J 8-328
6D1005-00-139-5600	Mount, Gun, 7.62MM MK 58 Mod 5	0-006400307	006400332	J
6D1005-01-187-5231	Mount, Gun, 7.62MM Single M60, MK 82 Mod 1	NA	006400421	J
6D1005-00-420-5331	Mount, Gun, Caliber .50 Twin, MK 56 Mod 0 OP 3741	NA	006400324	J 8-304
6D1005-01-228-5142	Mount, Gun, Soft, Caliber .50, MK 26 Mod 15	NA	006400398	J
6D1005-01-318-6515	Mount, Gun, Soft, Caliber .50, MK 26 Mod 17	0-006400306	006400412	J
6D1010-01-128-4934	Mount, Gun, 40MM MK 64 Mod 4	NA	006400389	7
6D1005-01-494-4823	Mount, Gun, 7.62MM Single M60, MK 82 Mod 2	NA	00640A539	J
6D1010-01-346-4492	Mount, Gun, Caliber .50 Twin, Powered, MK 56 Mod 4	NA	006400420	J
6D1005-LL-L99-7133	Mount Gun, 7.62MM MK 58 Mod 11	0-006400308	006400439	J
6D1010-01-179-7615	Mount, Gun, 40MM MK 64 Mod 8	NA	006400402	7
6D1005-01-494-7565	Mount, Gun, 40MM MK 97 Mod 0	NA	00640A540	J

15 MAY 2003

SECTION 3D

SPECIAL FORCES WEAPONS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1010-00-179-6447	Launcher, Grenade, 40MM M203 TM9-1010-221-10 TM9-1010-221-24	0-006400305	006400295	III 8-330
6D1010-00-691-1382	Launcher, Grenade, 40MM M79 with Equipment TM-1010-205-12 TM-1010-205-24	0-006400304	006400137	III 8-11
6D1010-01-126-9063	Machine Gun, 40MM, MK 19 Mod 3	0-006400311	006400390	III G-0114
6D1010-00-130-6351	Machine Gun, 40MM, MK 20 Mod 0 OP 3602	NA	006400193	II
2J1010-00-179-5354	Mortar, 60MM, MK 4 Mod 0 OP 3683	0-006400310	006400200	III G-0106
2J1015-00-937-6198	Mortar, 81MM, MK 2 Mod 1	NA	006100079	III G-0052
6D1010-01-020-5626	Mortar, 60MM, M224, Lightweight Company	0-006400309 0-006400284	006400404	III
9H1240-01-201-8299	M64A1 Mount Telescope	0-006400309	NA	N
9H1240-01-211-3608	M64A1 Elbow Telescope	0-006400309	NA	J

15 MAY 2003

SECTION 4

MATCH CONDITIONED
SMALL ARMS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-148-6531	Pistol, Caliber .45, ACP Match Grade C Wadcutter	NA	NA	IV 8-332
6D1005-00-965-0698	Pistol, Caliber .22, LR, Smith and Wesson, Model 41 (short bbl)	NA	NA	IV 8-332
6D1005-00-148-6528	Pistol, Caliber .45, ACP Match (Hardball)	NA	NA	IV 8-332
6D1005-00-999-1187	Rifle, Caliber .22, LR, Winchester Model 52D	NA	NA	IV 8-332
6D1005-00-694-4123	Rifle, Caliber .22, LR, Remington Model 40X	NA	NA	IV 8-332
6D1005-00-087-0571	Rifle, Caliber .22, LR, Model 40XB	NA	NA	IV 8-332
6D1005-LL-H18-7614	Rifle, 7.62MM, M14, Match	NA	NA	IV 8-332

15 MAY 2003

SECTION 4A

MATCH CONDITIONED
SMALL ARMS
(LIMITED STANDARD)

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-148-7528	Pistol, Caliber .22, Ruger MK 1 Mod 1	NA	NA	IV 8-332
6D1005-00-532-3025	Pistol, Caliber .22, LR, Smith and Wesson, Model 41 (long bbl)	NA	NA	IV 8-332
6D1005-00-148-6527	Pistol, Caliber .22, LR, High Standard Military Trophy	NA	NA	IV 8-332
6D1005-00-148-6526	Pistol, Caliber .22, High Standard Military Tournament	NA	NA	IV 8-332
6D1005-00-974-5358	Pistol, Caliber .22, High Standard Supermatic Citation	NA	NA	IV 8-332
6D1005-00-148-6525	Pistol, Caliber .22, High Standard Supermatic Military Citation	NA	NA	IV 8-332
6D1005-01-060-5278	Pistol, Caliber .22, LR Kart Conversion	NA	NA	IV 8-332
6D1005-00-322-9736	Rifle, Center Fire Winchester Model 70	NA	NA	IV 8-332

15 MAY 2003

SECTION 5

TRAINING SMALL ARMS
STANDARD

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-726-5662	Pistol, Caliber .22, Colt Ace	NA	006400241	IV 8-24
6D1005-00-736-7841	Pistol, Caliber .22, LR, Ruger MK 1	NA	NA	IV 8-333
6D1005-00-109-5682	Rifle, Drill MK 5 Mod 0	NA	006400382	J
6D1005-01-069-8565	Rifle, Drill MK 5 Mod 1	NA	006400383	J
6D1005-00-726-5686	Rifle, Caliber .22, Mossberg Model 44	0-006400040	006400031	IV 8-15
6D1005-01-120-5389	Rifle, Drill MK 6 Mod 0	0-006400287	NA	J
6D1005-01-181-3646	Rifle, Drill MK 6 Mod 1	0-006400287	NA	J

15 MAY 2003

SECTION 5A

TRAINING SMALL ARMS
(LIMITED STANDARD)

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1005-00-384-6367	Rifle, Caliber .30, Springfield M1903A3, Nonfiring	NA	NA	IV
6D1005-01-411-0328	Rifle, Non-Firing MK 10 Mod 0	NA	NA	IV

15 MAY 2003

SECTION 6

WEAPONS

<u>NSN</u>	<u>NOMENCLATURE/ OP or TM</u>	<u>AEL NO.</u>	<u>APL NO.</u>	<u>SRC* MIP</u>
6D1010-00-179-6447	Launcher, Grenade, 40MM M203 TM9-1010-221-10 TM9-1010-221-24	NA	006400295	III 8-330
6D1010-00-691-1382	Launcher, Grenade, 40MM M79 with Equipment TM-1010-205-12 TM-1010-205-24	0-006400288	006400137	III 8-11
6D1010-01-126-9063	Machine Gun, 40MM, MK 19 Mod 3 OP 3614	0-006400275	006400390	III G-0114
2J1010-00-179-5354	Mortar, 60MM, MK 4 Mod 0 OP 3683	NA	006400200	III G-0106
2J1015-00-937-6198	Mortar, 81MM, MK 2 Mod 1	NA	006100079	III G-0052

15 MAY 2003

APPENDIX B

POSSESSION OF SMALL ARMS IN TRANSIT
DEPARTMENT OF THE NAVY
OFFICE OF THE JUDGE ADVOCATE GENERAL
WASHINGTON, D.C. 20370JAG:131.3:SVC:cck
Ser: 2174
13 March 1973

MEMORANDUM FOR THE CHIEF OF NAVAL MATERIAL

Subj: Alleged New York State requirements for licensing NROTC use of handguns

Ref: (a) OGC memo OGC/AHS:jl of 22 Nov 1972

1. Reference (a) requested that the Chief of Naval Material be advised as to the necessity for the NROTC Unit at Rensselaer Polytechnic Institute to comply with New York State handgun licensing laws.
2. NROTC units are Federal programs established and maintained at civilian educational institutions by the Secretary of the Navy for the purpose of producing qualified junior officers for the Navy [10 U.S.C. 2102, H.R. Rep. No. 925, 88th Cong., 1st Sess. 3 (1963)]. The instructors are active-duty members of the naval service who teach a curriculum prescribed by the Secretary of the Navy (10 U.S.C. 2102, 2111). Range firing is a part of the customary program of training for midshipmen and officer candidates for the purpose of familiarizing them with Navy weapons. For the same reason, range firing has traditionally been a part of the program of NROTC units. Pistol and rifle teams, which compete with collegiate teams and other ROTC units, are further means for unit members, designated by the commanding officer, to acquire additional skill in the use of firearms. When appearing in matches, members of the teams are required to wear the uniform to identify themselves as members of the NROTC. It is considered, therefore, that members of NROTC units are performing a Federal function when engaging in range firing and participating in pistol and rifle team competition.

NAVSEAINST 8370.2A

15 MAY 2003

JAG:131.3:SVC:ccK

3. While a State may establish licensing requirements to control activities within its jurisdiction, it cannot enforce these requirements so as to regulate an activity authorized by the Federal Government. In *Mayo v. United States*, 319 U.S. 441, 445 (1943), the Supreme Court stated:

Since the United States is a government of delegated powers, none of which may be exercised throughout the Nation by any one state, it is necessary for uniformity that the laws of the United States be dominant over those of any state such dominance is required also to avoid a breakdown of administration through possible conflicts arising from inconsistent requirements. The supremacy clause of the Constitution states this essential principle. Article VI. A corollary to this principle is that the activities of the Federal Government are free from regulation by any state. No other adjustment of competing enactment's or legal principles is possible.

See *Johnson v. State of Maryland*, 254 U.S. 51 (1920); *Leslie Miller, Inc. v. Arkansas*, 352 U.S. 187 (1956); *Sperry v. Florida*, 373 U.S. 379 (1963); 33 Op. Attly. Gen. 447 (1923); see also, JAG Second End JAG:131.5:PAW:jaa ser 3489 of 20 April 1967 on Co, NPMC, NTC, Bainbridge, ltr 603/EKH:ye 1301 of 4 January 1967.

4. Accordingly, it is the opinion of the Judge Advocate General that NROTC staff members and midshipmen may not be required by the State of New York to comply with its gun-licensing laws in order to hold or use Navy handguns in official activities of the NROTC unit.

/S/ H.R. ROBERTSON, Jr.

H.B. ROBERTSON, Jr.
Rear Admiral, JAGC, U.S.
Navy
Acting Judge Advocate
General

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APPENDIX C

GLOSSARY

The glossary defines the words and terms as they are used in this manual.

-A-

Accountability (for Small Arms) - The obligation imposed by law or lawful order or regulation of an officer or other person for keeping accurate record of property, documents, or funds. The person having this obligation may or may not have actual possession of the property, document, or funds. Accountability is concerned primarily with custody, care, and safekeeping.

Activity - An organizational element of the United States Navy.

Advice Code - A two-digit entry in card columns 65 and 66 of Form DD 1348 indicating the reason for submitting a MILSTRIP requisition (5A - for surveyed item, 5D - for initial issue, 5S - for replacement, 5G - repairable turn-in).

AEL - (See Allowance Equipage List)

AGS - (See Armed Guard Surveillance)

Air Taxi - A freight service authorized to move hazardous materials in light aircraft generally limited to shipments of 2000 pounds gross weight and under.

Allowance - An allowance is that type and quantity of small arms and weapons authorized an activity or unit to accomplish its mission.

Allowance Equipage List (AEL) - An allowance list of equipment and consumables to support an end-item.

Allowance List - A listing of those small arms, weapons or equipment, and quantities of each which have been authorized for use by an activity to accomplish its mission.

Allowance Parts List (APL) - A shipboard allowance list of repair parts for an end-item.

Ammunition - A device charged with explosives, propellants, pyrotechnics, initiating composition, riot control agents, chemical herbicides, smoke and flame for use in connection with defense or offense including demolition. Excluded from this definition are devices with chemical agents as defined in JCS Pub.1 and nuclear or biological material. Ammunition includes cartridges, projectiles, including missile rounds, grenades, mines and pyrotechnics together with bullets, shot and their necessary primers, propellants, fuzes, and detonators individually or having a unit of issue, container or package weight of 100 pounds or less. (Blank and training ammunition are excluded from the definition of ammunition for purposes of this Manual.)

15 MAY 2003

APL - (See Allowance Parts List)

Armed Guard Service - Armed guard specifically dedicated to the shipment in question or: the shipment secured in an adequately lighted area that is surrounded by a 6 foot chain link fence and is continuously patrolled by an armed carrier or terminal employee who checks the shipment in question at least once every 30 minutes. A guard is considered "armed" when he has a firearm and appropriate ammunition, readily available for immediate use.

Armed Guard Surveillance (AGS) - A service that provides armed guards to maintain constant and specific surveillance of shipments for which the service is requested. Overseas commands may use local national personnel for AGS when Status of Forces agreements prohibit arming of U.S. personnel.

Arms - A weapon that will or is designed to expel a projectile or flame by the action of an explosive and the frame or receiver of any such weapon.

Aviation Unit - A unit whose primary mission reflects operation of aircraft.

-C-

Cable Seal Lock - A seal in which the cable is placed through the locking hardware of a truck trailer or railcar door and the bullet nose is inserted into the barrel end of the cable until securely anchored. Once locked any force exerted to separate the lockpoint from the lockbody will only serve to strengthen the connection. These are numbered one-time throwaway locks. Use only seals that meet requirements of FF-S-2738 when tamper-proof seals are required. The E. J. Brooks Co. one-piece cable seal lock, Model A, NSN 5340-00-084-1570 meets the above specifications.

Carload (CL) - Maximum contents of a rail car.

Carrier Custodian - An employee who has been assigned responsibility for controlled shipments containing SECRET material by the carrier and who has been issued a personnel security clearance by the Government.

Central Registry - The central activity/file that maintains visibility of all small arms serial numbers within the DOD down to the Component Registry.

CL - (See Carload)

Class Allowance - Contains data by ship class or craft that is used for information and planning guidance in determining quantity and type of small arms required for a new construction or conversion ship and other planning purposes.

Closed Vehicle/Equipment - A conveyance that is fully enclosed with permanent sides and permanent top, with installed doors that can be locked and sealed.

COFC - (See Container on a Flat Car)

Component Registry - An activity file which maintains visibility of all small arms serial numbers within that component and provides the DOD Central Registry with small arms status.

CONEX - (See Container Express)

Constant Surveillance Service (CSS) - Provides constant surveillance over a shipment. The transporting conveyance containing the shipment must be attended at all times by a qualified representative of the carrier. A motor vehicle is "attended" when the person in charge of the vehicle is on the vehicle, awake, and not in a sleeper berth or is within ten feet of the vehicle with his view of the conveyance unobstructed.

The qualified representative responsible for "attending" the conveyance must be:

1. Aware of the nature of the material contained in the vehicle.
2. Have been instructed in procedures to follow in emergencies.
3. Authorized to move the vehicle and have the means and capability to do so.

Note: CSS does not include a signature and tally service as provided under Signature Security Service (SSS).

Container Express (CONEX) - A reusable corrugated steel shipping container designed for worldwide surface movement and security of suitable military supplies and equipment.

Containerization - A box or other device in which a number of packages are stored, protected, and handled as a unit in transit, e.g., CONEX, MILVAN, AND SEAVAN. This term also refers to the shipping system based on large cargo carrying containers that can be easily interchanged between trucks, trains, and ships, without rehandling of contents.

Container on a Flat Car (COFC) - A large box-like shaped demountable body without undercarriage utilized to transport cargo which is mounted on a railroad flat car.

CONUS - Within the continental limits of the contiguous 48 states and District of Columbia.

Coordinated Shipboard Allowance List - A consolidated listing containing all on-board equipment and parts for a given ship, unit or activity.

COSAL - (See Coordinated Shipboard Allowance List)

CSS - (See Constant Surveillance Service)

-D-

DDPS - (See Dual Driver Protective Service)

Defense Transportation System (DTS) - Consists of military controlled terminal facilities, MAC controlled airlift, MSC

15 MAY 2003

controlled or arranged sealift and government controlled air or land transportation.

Depot Maintenance Interservice Support Agreement (DMISA) - A formal agreement among services for one service to provide depot level repair which may be common to the agreement.

Disposal - The action of expending small arms and weapons from the Navy system by either destruction or transfer.

Disposition - The approved action for transferring small arms and weapons internally within the Navy system or other such actions, as approved or directed by the Systems Command.

DMISA - (See Depot Maintenance Interservice Support Agreement)

DROM - (See Dromedary)

Dromedary (DROM) - A freight box carried on and securely fastened to the chassis of the tractor or on a flatbed trailer. The dromedary is demountable by the use of a fork lift truck, protected by a plymetal shield, and equipped with doors on each side which may be locked with seals or padlocks. All explosive items carried on the dromedary must be compatible, and in compliance with Title 49, Code 49, Code of Federal Regulations, Part 177 or host nation regulations.

DTS - (See Defense Transportation system)

Dual Driver Protective Service (DDPS) - Requires SSS plus continuous attendance and surveillance of the shipment through the use of dual drivers as follows:

1. The vehicle containing the shipment must be attended at all times by one of the drivers. A vehicle is attended when at least one of the drivers is in the cab of the vehicle, awake, and not in a sleeper berth or is within 10 feet of the vehicle.
2. SSS signature and tally requirements are not required between the same pair of dual drivers for a particular movement.

Duress Alarm System - A method by which authorized personnel can covertly communicate a situation of duress to a security control center or to other personnel in a position to notify a security control center.

-E-

Equivalent Protection Exception - A deviation in which nonstandard conditions exist but the totality of protection afforded is equivalent to, or better than, that provided under the standard criteria.

Escorts/Couriers - Military members, U.S. civilian employees, or DOD contractor employees responsible for the continuous surveillance and control over movements of classified material. Individuals designated as escorts/couriers must possess a

15 MAY 2003

Government issued security clearance at least equal to that of the material being transported.

Exception - An approved permanent deviation from the provisions of this manual.

Excess - The on-hand quantity of small arms, weapons, and/or individual combat equipment above those quantities listed on an activity's NAVORDLIST.

Exclusive Use - A conveyance unit or vehicle used only for a shipment from origin to destination without transfer of lading, and which permits locking of unit and use of seals.

EX-CONUS - Outside of the continental limits of the contiguous 48 states and the District of Columbia.

Explosives - Any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. The term includes, but is not limited to, individual land mines, demolition charges, blocks of explosives (dynamite, TNT, C-4, and other higher explosives) and other explosives consisting of 10 pounds or more (e.g., gunpowder, nitroguanidine, etc.).

-F-

Fleet Unit - Any unit listed in the Standard Navy Distribution List (SNDL) Part I which is considered to be mobile.

-G-

GBL - Government Bill of Lading

Greater Security (GS) - A seal tracing an inspection rail service for unclassified sensitive cargo that provides:

1. Inspection of rail cars at major terminals by railroad personnel for evidence of forced entry or tampering with seals or securing devices.
2. Name of carrier reporting.
3. Time of inspection (i.e., a.m. or p.m.)
4. Actual arrival and actual departure time from inspection terminal.

GS - MTX (Greater Security - Military Traffic Expediting) - A seal tracing and inspection rail service for unclassified sensitive cargo that includes a military traffic expediting (MTX) service which provides:

1. Inspection of rail cars at major terminals by railroad personnel for evidence of forced entry or tampering with seals or securing devices.
2. Name of carrier reporting.
3. Time of inspection (i.e., a.m. or p.m.)
4. Actual arrival and actual departure time from inspection terminal.

The MTX required for shipment of firearms and other sensitive shipments provides for movement from origin to destination in the shortest time possible for specifically identified rail shipments. This service utilizes electrical communication between members of

15 MAY 2003

the Association of American Railroads, is available for either single-line or joint-line movement, and provides progress reports as required.

GS - (See Greater Security)

-I-

ICP - (See Inventory Control Point)

IDS - (See Intrusion Detection System)

Independent Power Source - A power source, normally battery, independent of any other source.

Installation Transportation Officer (ITO) - A person at the activity level designated to be responsible for traffic management functions as outlined in NAVSUP Pub. 444.

Intrusion Detection System (IDS) - A system consisting of sensor(s) capable of detecting one or more types of phenomena, signal media, annunciator(s), and energy source for signaling the entry or attempted entry into the area protected by the system.

Inventory Control Point (ICP) - An activity specifically designed to bring together into a single organization the supply management function under the guidance of the Naval Supply Systems Command.

ITO - (See Installation Transportation Officer)

-L-

LCL - Less than Carload.

Limited Standard (LTD STD) - A functional classification which denotes those equipment approved for service use which do not have satisfactory military characteristics as STANDARD equipment, but are useable substitutes. (Complete major units will not be procured, even though they may be LIMITED STANDARD equipment, if they are necessary (and economical) to maintain complete major units in serviceable condition throughout a reasonable life expectancy.)

Locks - Padlocks, military specifications (MIL-DTL-43607H (GL)), with the following stock number: NSN 925340-01-217-5068. Padlocks, military specification 17802 (Secondary Padlocks) having a hardened steel shackle and body of the following number: NSN 5340-00-158-3807 (without chain).

1. Locks must be considered delay devices only, and not positive bars to entry since all locks can be defeated through expert manipulation or force.
2. Certain locks such as High Security Padlocks, with open or shrouded shackle with clevis and chain, when used in conjunction with high security clasp provide excellent protection.
3. Another is the cable seal lock, which locks only one way and requires a cable cutter to be opened. Once locked, any force exerted to separate the lockpoint from the lockbody will only serve to strengthen the connection.

15 MAY 2003

4. A complimentary device to locks is the number 5 American wire gauge twist, a U-shaped wire placed in the hasp along with the seal and twisted tightly in place with a tool and the ends cut off. Another is a wire cable of larger or equivalent thickness to the number 5 wire, which is placed through the hasp with metal sleeve slipped over it and crimped into place. These wire twists require use of a bolt cutter to cut the device apart.

LOGAIR - Long term contract airlift service within CONUS for moving of cargo in support of the logistics systems of the Military Services (primarily the Army and Air Force) and Defense Agencies.

LPL - Less than Planeload.

LTL - Less than Truckload.

-M-

MAC - Military Airlift Command.

Maintenance Index Page (MIP) - The basic reference document in the Planned Maintenance System (PMS) which is used for the scheduling or referencing of maintenance requirements. Each MIP lists all the maintenance requirements for each small arm/weapon within a maintenance group.

Match Conditioned - Any standard military or selected commercial small arm or weapon, which has been configured to perform with optimum accuracy specifically for use in competition.

Military Traffic Expediting (MTX) Service - The MIX provides for movement from origin to destination in the shortest time possible for specifically identified rail shipments and is required for the shipment of firearms and other sensitive shipments. This service utilizes electrical communications between members of the Association of American Railroads, is available for either single-line or joint-line movements, and provides progress reports as required.

Military Van (MILVAN) - Military owned de-mountable container, conforming to United States and international standards, operated in a centrally controlled fleet for movement of military cargo.

MILVAN - (See Military Van)

MIP - (See Maintenance Index Page)

Mission - The specific task or duty assigned to an individual or unit.

Modernization - The continuing review and evaluation of new or improved small arms and weapons in order to provide the user with the most effective ordnance to complete his mission.

MTX - (See Military Traffic Expediting System)

-N-

15 MAY 2003

Navy Registry - The Navy's Component Registry for small arms serial number control.

-O-

Obsolescent - A functional classification which denotes that equipment, which no longer have satisfactory military characteristics, but must be continued in service pending availability of improved replacements. (Complete units, component parts, accessories and complementary articles will normally not be procured for the specific purpose of maintaining this equipment). Spare parts common to other equipment in the supply establishment may be used for their maintenance.

Obsolete - A functional classification which denotes those equipment that have been declared unsuitable for their original military purpose. (In all cases, disposal of stocks of OBSOLETE equipment will be expedited.)

OSA - Outfit Supply Activity

Overpack - The modification of shipping containers by the application or use of extra-protective packaging material such as triwall, plywood, etc., to increase the unit weight, thus requiring mechanical equipment for handling. To attain the required weight, the unit can be secured to one or more pallets. Overpack is usually used when a shipment will not be moved in exclusive use transport containers or van trailers.

-P-

Pier Service - Ocean carrier booking is restricted over ocean movement from Port of Embarkation (POE) to Port of Debarkation (POD). It precludes prearranged through-booking employing surface transportation to in-land destinations.

PL - Planeload.

POD - Port of Debarkation.

POE - Port of Embarkation.

Primary Electrical Power Source - That source of power, either external (commercial) or internal, which provides power to site facilities on a day-to-day basis.

Protection in Depth - A system of providing several supplementary security barriers. An example is a perimeter fence, a secure building, a vault, and a locked container that provides four depths (layers) of protection.

Protective Security Service (PSS) - A service which embraces SSS, requires the carrier to designate specific personnel who are responsible for surveillance of the shipment at all times during transportation, and is applicable only with carriers possessing a SECRET clearance and maintaining security operating procedures in accordance with DoDD 5220.22(D).

15 MAY 2003

PSS - (See Protective Security Service)

-R-

Rail Surveillance Service (RSS) - Consists of:

1. Inspection within one hour after each stop, if the rail car containing the shipment remains at a halt.
2. Reinspection a minimum of once each hour, as long as the rail car containing the shipment remains at a halt.

REPSHIP - Report of Shipment.

Requisition - A formal written request for material in accordance with MILSTRIP/MILSTRAP procedures.

Restricted Area - An area under military jurisdiction in which special security measures are employed to prevent unauthorized entry.

RSS - (See Rail Surveillance Service)

-S-

Seals - A device to show whether the integrity of a shipment has been compromised. Seals are numbered serially, are tamper proof and must be safeguarded while in storage. Serial number of seal must be shown on GBL. A cable seal lock serves as both a seal and locking device.

SEAVAN - Commercial or government owned (or leased) shipping container which is moved via ocean transportation without bogey wheels attached (i.e., lifted on and off the ship).

Security Risk Categories (Arms, Ammunition and Explosives)- A code indicating the material requires a high degree of protection to prevent the acquisition of such material by terrorist or other criminal elements through loss or theft.

Category I, Highest Sensitivity - Nonnuclear missiles and rockets in a ready to fire configuration (e.g., Redeye, Stinger, LAW, Viper) and explosive rounds for nonnuclear missiles and rockets.

Category II, High Sensitivity - Arms, Ammunition and Explosives (e.g., Light automatic weapons and up to and including .50 caliber).

Category III, Moderate Sensitivity - Arms, Ammunition and Explosives (e.g., Mortars/tubes, grenade launchers, rocket launchers).

Category IV, Low Sensitivity - Arms, Ammunition and Explosives (e.g., Shoulder fired weapons (not fully automatic), and handguns).

Sensitive Material - Material vulnerable to theft and having a ready sale potential in illicit markets or having a ready use during civil disturbances or requiring special controls or

15 MAY 2003

protective measures during manufacture and storage; and requiring comparable control and protective measure during transit.

Small Arms - All arms, including automatic weapons up to and including 20mm (.787 inches) and 40mm grenades.

Standard (STD) - A functional classification which denotes the most advanced and satisfactory equipment for service use. These are preferred for procurement.

Standardization - The effort to achieve a minimum variety in types of small arms and weapons used throughout the Navy by systematic replacement of similar small arms or weapons with one uniform type.

Storage - Any area where AA&E are kept. Storage does not include items in process of manufacture, in use, or being transported to a place of storage or use.

TL - Truckload.

TOFC - (See Trailer on a Flat Car)

Trailer on a Flat Car (TOFC) - A large box-like shaped demountable container utilized for transporting cargo which has a chassis and wheels attached and is placed on a railroad flat car.

-U-

UIC - (See Unit Identification Code)

Unit - Any military force having a prescribed organization.

Unit Identification Code (UIC) - An alpha-numeric code assigned by the Comptroller of the Navy to identify department offices, bureaus, Systems Commands; fleet force and type commanders; other command organizations; ships, aircraft units, and shore activities.

Upper Rail Loc - A set screw operated variation of a "C" clamp designed for gripping the upper sliding rail which supports or guides the weight of some styles of railroad boxcar doors. Gripping the upper aligning rail, the "Loc" blocks and prevents the door's roller hangers or carriers from sliding past, thereby effectively preventing the door from being moved.

User - Any military unit having assets of small arms and weapons required to accomplish the unit's assigned mission.

-W-

Waiver - Temporary relief from specific standards imposed by DoDD 5100.76-M pending actions which will conform to the standards required. Compensatory measures are required.

Weapon Equipment List (WEL) - Published by NAVSEASYSKOM to provide a listing of government-furnished Weapons Systems Equipment and associated technical data used as design guidance information for ship design agents and shipbuilders in planning ship/weapon

15 MAY 2003

integration, stowage arrangements, weight and moment analyses and equipment installation.

Weapons - Machine Guns/Cannons beyond caliber .60, up to and including 40mm grenades; all grenade launchers, single, multishot or automatic; all field mortars and Naval mortars that are portable, including 60mm and 81mm; all caliber of recoilless rifles; all portable rocket launchers. Weapons include, but are not limited to, those listed in Appendix A.

WEL - (See Weapon Equipment List)

NAVSEAINST 8370.2A

15 MAY 2003

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15 MAY 2003

APPENDIX D

REFERENCE PUBLICATIONS

The following documents are discussed in the text of this manual.

BUPERSINST 1710.11B	Navy Recreation Program Operational Policies
DoDD 5100.76-M	Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives
DoDD 4000.25.2-M	Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP)
DoDD 4140.1-R	DOD Material Management Regulations
DoDD 4160.21-M	Defense Reutilization and Marketing Manual
DoDD 4500.9(D)	Transportation and Traffic Management
DoDD 4500.32R	Defense Traffic Regulation
DoDD 5220.22(D)	DOD Industrial Security Program
DoDD 5220.30	Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives at Contractor Facilities
SECNAVINST 5214.2B	DON Information Requirements (Reports) Management Program
OPNAVINST 3120.32C	Standard Organization and Regulations of the U.S. Navy
OPNAVINST 4790.2G	The Naval Aviation Maintenance Program (NAMP)
OPNAVINST 4790.4C	Ships Maintenance and Material Management (3-M) Manual
OPNAVINST 5102.1C	Mishap Investigation and Reporting
OPNAVINST 5530.13B	DON Physical Security Instruction for Conventional Arms, Ammunition and Explosives (AA&E)
OPNAVINST 5530.14C	Navy Physical Security
OPNAVINST 5580.1A	Navy Law Enforcement Manual
OPNAVINST 8010.12F	Naval Conventional Ordnance Operational Logistics Policy
NAVSUPINST 4600.70 Vol's I-IV	Defense Traffic Management Regulations

NAVSEAINST 8370.2A
15 MAY 2003

NAVSUP Manual	Supply Ashore
NAVSEA SW020-AC-SAF-010	Transportation and Storage Data for Ammunition, Explosives and Related Hazardous Materials
U.S. Postal Service	Postal Service Manual, Policies and Procedures
NAVSUP PUB 485	Afloat Supply Procedures
DPSINST 5215.1D	DON Directives Issuance System Consolidated Subject Index
DD Form 200	Financial Liability Investigation of Property Loss (FLIPL)
Standard Form 361	Discrepancy in Shipment Report
Standard Form 364	Report of Discrepancy

15 MAY 2003

APPENDIX E

ALLOWANCE GUIDANCE FOR ASHORE ACTIVITIES

1. Allowances for EX-CONUS Naval Ashore Activities, Units, and Detachments.

a. Emergency Ground Defense Forces Per 100 Personnel
(Organized as Rifle Platoons in accordance with Appendix F or as deemed appropriate by the local Command).

(1) Weapons

Rifle, 7.62MM, M14 w/Equipment,	72
Rifle, 7.62MM, M14 Automatic	18
Rifle, 5.56MM, M16A3	(See Note 1)
Launcher, Grenade, 40MM, M79 w/Equipment	6
Pistol, 9MM, M9	4
Machine Gun, 7.62MM, M60 w/Equipment (4 addnl in reserve)	4 (Note 2)

b. Unit/Group/Team Deployed to Combat or Forward Areas (Note 3)

Pistol, 9MM, M9 1 per individual

NOTES:

1. Authorized for use by selected units only. Pistols may be substituted for rifles for officers if desired on a one-for-one basis. The type of weapon required should be specified with justification for operational needs.

2. This allowance is authorized if requested by the activity.

3. Allowance canceled upon permanent withdrawal.

4. A five percent additional allowance of all above equipment is authorized for replenishments and spares.

5. For those activities having complements of 99 individuals or less, the above planning factors will be reduced on a proportionate item per individual basis.

2. Allowances for CONTINENTAL Naval Ashore Stations including Alaska and Hawaii.

a. Training (Notes 6 and 10)

<u>Item</u>	<u>Under 100</u>	<u>Over 100</u>
Rifle, 7.62MM, M14	1/10 personnel	1/ea addnl 15 indivls
Pistol, 9MM, M9	1/10 personnel	1/ea addnl 25 indivls
Machine Gun, 7.62MM, M60	1/20 personnel	1/ea addnl 50 indivls
Rifle, Caliber .22	1/10 personnel	1/ea addnl 50 indivls
Pistol, Caliber .22	1/10 personnel	1/ea addnl 50 indivls

b. Military Guards (Notes 7 and 10)

<u>Item</u>	<u>Allowance</u>
Rifle, 7.62MM, M14 or Pistol, 9MM, M9	2 / Post
Machine Gun, 7.62MM, M60	1 / Post
Shotgun, 12 ga.	1 / Post

c. Civilian Guards (Notes 8 and 10)

<u>Item</u>	<u>Allowance</u>
Pistol, 9MM, M9	1 / Guard
Shotgun, 12 Ga.	1 / 4 Guards (Note 9)

NOTES:

6. Allowances based on station complement.
7. Allowances based on each regular manned security post.
8. Allowances based on each civilian guard required to carry side arms.
9. Allowances based on civilian guards in patrol vehicles.
10. Weapon as appropriate to be determined by the Commanding Officer. To lessen logistic support problems, a standard weapon selection for a station is recommended.
11. Weapons for disaster control are to be provided from the normal allowances established in paragraphs 2.a, 2.b., and 2.c. In cases where these allowances do not fulfill

15 MAY 2003

disaster control requirements, additional weapons or equipment may be requested.

3. Conditions of Issue. The allowances set forth in paragraph two above are subject to the following conditions:

- a. Replacement spares are not authorized for the training weapons listed in paragraph 2.a. Spare parts and accessories will be as indicated in pertinent APL's.
- b. Ten percent replacement spares are authorized for security weapons listed in paragraphs 2.b. and 2.c.
- c. Suitable range facilities, civilian or military, must be available for use.
- d. Small arms will normally not be obtained in calibers or types which cannot be fired on available ranges.

4. Storage, Security and Maintenance. Activities obtaining small arms and equipment must provide adequate armory facilities for storage, security, and care of the small arms and equipment. The provisions of this paragraph do not authorize construction of armory facilities.

NAVSEAINST 8370.2A

15 MAY 2003

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15 MAY 2003

APPENDIX F

ALLOWANCE GUIDANCE FOR SHIP TYPE/CLASS

1. Purpose of Appendix F is to serve as:
 - a. Listing of approved class allowances.
 - b. A planning guidance document for new construction/conversion ships not covered by approved allowance.
 - c. A guidance directive for NAVSEASYSKOM review of recommended changes to NAVORDLIST; and for ships not covered by a NAVORDLIST.
2. The allowances set forth herein serve as planning factors to fulfill the stated purpose of this publication. These allowances, modified in accordance with specific deviations requested by fleet/type commands and authorized by NAVSEASYSKOM for individual ships are set forth in the NAVORDLIST for each ship. Therefore, the actual authorized allowances for each ship are as indicated in the NAVORDLIST and not this planning document. However, for ships not covered by a NAVORDLIST, this list applies as stated in Paragraph 1.c above.
3. Proposed Weapon Equipment List (WEL) stowage requirements to accommodate S/A allowances for new ship types or conversions that do not fall into the attached class listings will be derived utilizing the following basic guidelines.
 - a. Consideration of type of mission/characteristics
 - (1) Special Operations
 - (2) Staff Allowance
 - (3) Ship Security Requirements
4. Ordnance Security requirements can be found in the following:

General Ship Building Specifications Sections:

 - 797a. thru i
 - 643b.
 - 604b. thru e
 - 710c.
5. For pyrotechnics, pyro-pistols and ammunition requirements see NAVSEAINST C8011.2A.
6. For Military Sealift Command, consideration must be made for secure stowage facilities for the following:
 - a. Helo pyrotechnics
 - b. Ammo for Marine Survey teams
 - c. Small Arms and ammo for NAVY units
 - d. Small Arms and ammo for oceanographic units
7. The following information is provided relative to afloat allowances.

15 MAY 2003

- a. Allowances are sufficient to meet wartime requirements (3 to 5 year forecast).
- b. Some ships and craft listed are not in service use but require allowances to ensure availability of assets in event of re-activation.
- c. Small Arms and Weapons to support U.S. Marine Corps Security Detachments are provided by the Marine Corps and are not listed herein.

15 MAY 2003

ALLOWANCE GUIDANCE FOR SURFACE COMBATANTS

SHIP TYPE/ CLASS:	CG	CV CVN	DD-963	DDG-51	FFG
PISTOL 9MM M9	48	100	48	48	48
PISTOL 9MM M11	--	5	--	--	--
PISTOL PYRO AN/M8	3	3	3	3	3
SELECTOR ASSY F/M14 RIFLE	4	--	3	4	3
RIFLE 7.62MM M14 W/E	17	10	17	17	12
RIFLE 5.56MM M16A3	--	20	--	--	--
CARBINE, 5.56MM, COLT 727	--	10	--	--	--
KIT LINE THROW MK 87-1	8	12	8	8	8
SHOTGUN 12 GA STANDARD	14	40	14	14	13
SHOTGUN 12 GA W/17 IN BBL	--	--	--	--	--
MACHGUN 7.62MM M60 W/E	6	4	6	6	6
MACHGUN 7.62MM M240B W/E	--	8	--	--	--
MACHGUN CAL .50 M2HB MODIFIED	6	12	6	6	6
LAUNCHER GRENADE 40MM M79	4	--	4	4	4
LAUNCHER GRENADE 40MM M203	--	15	--	--	--
MACHGUN GRENADE 40MM MK19	2	4	2	2	2
MOUNT MK 64 40MM MK19	2	4	2	2	2
MOUNT MK 26 .50 CAL	6	10	6	6	6
MOUNT MK 58-5 M60 7.62MM	6	4	6	6	6
MOUNT MK 97 M240 7.62MM	--	8	--	--	--

15 MAY 2003

ALLOWANCE GUIDANCE FOR SUBMARINES

SHIP TYPE/ CLASS:	SSN	SSBN
PISTOL 9MM M9	15	14
PISTOL 9MM M11	--	--
PISTOL PYRO AN/M8	2	2
SELECTOR ASSY F/M14 RIFLE	--	2
RIFLE 7.62MM M14 W/E	--	3
RIFLE 5.56MM M16A3	3	--
CARBINE, 5.56MM, COLT 727	--	--
KIT LINE THROW MK 87-1	2	2
SHOTGUN 12 GA STANDARD	--	--
SHOTGUN 12 GA W/17 IN BBL	18	18
MACHGUN 7.62MM MK43 W/E	2	2
MACHGUN 5.56MM MK46 W/E	2	2
MACHGUN CAL .50 M2HB MODIFIED	--	--
LAUNCHER GRENADE 40MM M79	--	--
LAUNCHER GRENADE 40MM M203	--	--
MACHGUN GRENADE 40MM MK19	--	--
MOUNT MK 64 40MM MK19	--	--
MOUNT MK 26 .50 CAL	--	--
MOUNT MK 58-5 M60 7.62MM	--	--
MOUNT MK 97 M240 7.62MM	--	--

15 MAY 2003

ALLOWANCE GUIDANCE FOR AUXILIARY SHIPS

SHIP TYPE/ CLASS:	AGF	AOE	ARS	AS
PISTOL 9MM M9	28	29	6	36
PISTOL 9MM M11	--	--	--	--
PISTOL PYRO AN/M8	2	2	1	3
SELECTOR ASSY F/M14 RIFLE	5	3	1	6
RIFLE 7.62MM M14 W/E	41	24	5	10
RIFLE 5.56MM M16A3	--	--	--	46
CARBINE, 5.56MM COLT 727	--	--	--	--
KIT LINE THROW MK 87-1	6	20	4	8
SHOTGUN 12 GA STANDARD	8	14	2	16
SHOTGUN 12 GA W/17 IN BBL	--	--	--	22
MACHGUN 5.56MM MK46 MOD 0	--	--	--	4
MACHGUN 7.62MM M60 W/E	4	6	2	--
MACHGUN 7.62MM M60E3 W/E	--	--	--	3
MACHGUN 7.62MM M240B W/E	--	--	--	--
MACHGUN CAL .50 M2HB MODIFIED	8	6	6	5
LAUNCHER GRENADE 40MM M79	4	4	4	2
LAUNCHER GRENADE 40MM M203	--	--	--	--
MACHGUN GRENADE 40MM MK19	--	2	2	2
MOUNT MK 64 40MM MK19	--	2	2	2
MOUNT MK 26 .50 CAL	8	6	6	6
MOUNT MK 58-5 M60 7.62MM	4	6	2	2
MOUNT MK82 MOD 2 M60 7.62MM	--	--	--	3
MOUNT MK 97 M240 7.62MM	--	--	--	--

15 MAY 2003

ALLOWANCE GUIDANCE FOR MINE WARFARE AND COASTAL PATROL SHIPS

SHIP TYPE/ CLASS:	MCM	MHC	PC
PISTOL 9MM M9	14	18	28
PISTOL 9MM M11	--	--	--
PISTOL PYRO AN/M8	3	2	--
SELECTOR ASSY F/M14 RIFLE	1	1	--
RIFLE 7.62MM M14 W/E	10	10	2
RIFLE 5.56MM M16A3	2	2	
CARBINE 5.56MM M4A1	--	--	10
KIT LINE THROW MK 87-1	4	4	2
SHOTGUN 12 GA STANDARD	8	8	2
SHOTGUN 12 GA W/17 IN BBL	--	--	2
MACHGUN 7.62MM M60 W/E	10	10	--
MACHGUN CAL .50 M2HB MODIFIED	4	4	--
MACHGUN 40MM MK19	2	2	2
LAUNCHER GRENADE 40MM M79	2	2	--
LAUNCHER GRENADE 40MM M203	2	2	2
MOUNT MK 26 .50 CAL	4	4	2
MOUNT MK 58-5 7.62MM	10	10	--
MOUNT MK 64 MK19	2	2	2
MOUNT MK 82 7.62MM	--	--	2
MOUNT MK 95 TWIN .50 CAL			

15 MAY 2003

ALLOWANCE GUIDANCE FOR AMPHIBIOUS SHIPS

SHIP TYPE/ CLASS:	LCC	LHA/LHD	LPD	LSD	LST
PISTOL 9MM M9	30	54	28	23	15
PISTOL 9MM M11	--	--	--	--	--
PISTOL PYRO AN/M8	2	2	2	2	1
SELECTOR ASSY F/M14 RIFLE	7	7	5	3	3
RIFLE 7.62MM M14 W/E	30	70	41	40	16
RIFLE 5.56MM M16A3	--	--	--	--	--
CARBINE, 5.56MM, COLT 727	--	--	--	--	--
KIT LINE THROW MK 87-1	8	10	14	6	10
SHOTGUN 12 GA STANDARD	14	14	8	8	6
SHOTGUN 12 GA W/17 IN BBL	--	--	--	--	--
MACHGUN 7.62MM M60 W/E	8	10	10	10	4
MACHGUN 7.62MM M240B W/E	--	--	--	--	--
MACHGUN CAL .50 M2HB MODIFIED	8	8	8	8	8
LAUNCHER GRENADE 40MM M79	4	4	4	4	2
LAUCHER GRENADE 40MM M203	--	--	--	--	--
MACHGUN GRENADE 40MM MK19	2	2	2	2	--
MOUNT MK 64 40MM MK19	2	2	2	2	--
MOUNT MK 26 .50 CAL	8	8	8	8	8
MOUNT MK 58-5 M60 7.62MM	8	10	10	10	6
MOUNT MK 97 M240 7.62MM	--	--	--	--	--

NAVSEAINST 8370.2A

15 MAY 2003

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15 MAY 2003

APPENDIX G

POINTS OF CONTACT/MAILING ADDRESSES

Navy Small Arms Areas of Responsibility	Activity	Phone Number
Project Manager	PEO LMW (PMS NSW)	202-781-0595 DSN 326-0595
Design/In-Service Engineering	NAVSURFWARCENDIV Weapons (Code 4081)	812-854-5727 DSN 482-5727
Design/In-Service Engineering	NAVSURFWARCENDIV Mounts (Code 4082)	812-854-5081 DSN 482-5081
Overhaul and Renovation	NAVSURFWARCENDIV (Code 4085)	812-854-5770 DSN 482-5770
Data Management	NAVSURFWARCENDIV (Code 4086)	812-854-5826 DSN 482-5826
Allowances/Requirements	NAVSURFWARCENDIV (Code 4086)	812-854-5772 DSN 482-5772
Registry Serialization Control	NAVSURFWARCENDIV (Code 4086)	812-854-5845 DSN 482-5845
Inventory Manager	NAVSURFWARCENDIV (Code 115)	812-854-1780 DSN 482-1780
Naval Inventory Control Point	NAVICP Mechanicsburg (Code 05831)	717-605-5647 DSN 430-5647
Naval Air Assets	NAVAIRWARCENWPNDIV (311200E)	805-484-6372 DSN 351-6372
Small Arms Inspections, LANT	FTSCLANT (Code 4222)	757-445-9022/9027 DSN 565-9022/9027
Small Arms Inspections, PAC	FTSCPAC (Code 209)	619-556-2517/2578 DSN 526-2517/2578

NAVSEAINST 8370.2A

15 MAY 2003

MAILING ADDRESSES

NAVSEASYSKOM	Commander Naval Sea Systems Command 1333 Isaac Hull Ave S.E. Washington, D.C. 20376
PEO-LMW	Program Executive Officer Littoral and Mine Warfare (PMS NSW) 13233 Isaac Hull Ave S.E. Washington, D.C. 20376
NAVSURFWARCENDIV	Commander Crane Division (cite appropriate code) Naval Surface Warfare Center 300 Highway 361 Crane, IN 47522-5001
NAVICP	Commander Naval Inventory Control Point (05921) 5450 Carlisle Pike P.O. Box 2020 Mechanicsburg, PA 17055-0788
NAVAIRWARCENWPNDIV	Commander Naval Air Warfare Center (311200E) Weapons Division 521 9th Street Point Mug, CA 93042-5001
FTSCLANT	Commanding Officer Fleet Technical Support Center, Atlantic Code 4222 9280 10th Avenue Norfolk, VA 23511-4396
FTSCPAC	Commanding Officer Fleet Technical Support Center, Pacific Code 209 P. O. Box 85548 San Diego, CA 92186-5548

15 MAY 2003

APPENDIX H

PERIODIC INSPECTIONS

1. Small arms and weapons not meeting visual inspection, manual inspection, and gage requirements shall be replaced.
2. The following inspections shall be performed after 5,000 rounds have been fired through an individual small arm or weapon and after each additional 5,000 rounds of firing thereafter. Mortars shall be inspected every 1,000 rounds after 10,000 rounds have been fired.
 - a. Visual Inspections - Check for cracks and excessive wear on receivers, barrels, bolts, firing pins, operating mechanisms, stocks and grips.
 - b. Manual Inspections - Check operation of safety, if installed. Assure that small arms or weapons will not fire when safety is in the safe position. Also assure that any other safety feature on the small arm or weapon is functional and in good working order.
 - c. Gage - Headspace (if applicable), firing pin protrusion and breech bore erosion (see attached table).
3. Replace small arms or weapons when the maximum number of rounds have been fired through individual weapons. The attached chart lists the maximum number of rounds for the various small arms and weapons. Individual weapons may be replaced prior to the maximum rounds fired if broken parts or conditions beyond organizational level maintenance authority occur. Refer to paragraph 3-602 for ordering replacements.

15 MAY 2003

STANDARD SMALL ARMS AND WEAPONS

SMALL ARMS	MAXIMUM ROUNDS FIRED	REMARKS
Rifle, 7.62mm, M14	25000	Critical Areas - Safety: bolt locking lugs, bolt roller and gas cylinder
Rifle, 5.56mm, M16A1/M16A3	25000	Critical Areas - Safety: gas tube, carrier and key assembly and bolt lugs
Adapter, .22 Caliber, M261 for Rifle, M16A1	25000	Critical Areas - Adapter Assembly
Carbine, 5.56mm, Mod 727	12000	Same as M16A1/M16A3 Rifles
Revolver, Caliber .38	15000	Critical Areas - Safety: barrel cylinder clearance
Pistol, Caliber .45, M1911A1	20000	Critical Areas - Safety: barrel hood, frame and slide bearing surface
Rifle, Caliber .22, Mossberg Model 44	25000	Critical Areas - Safety: bolt face and firing pin
Pistol, Caliber .22, Colt Woodsman	20000	Critical Areas - Safety: frame and slide bearing surface
Pistol, Caliber .22, Colt Ace	20000	Critical Areas - Safety: lead build up in floating chamber
Machine Gun, 7.62mm, M60 Series and MK 43, Mod 0	25000	Critical Areas - Safety: bolt locking lugs, carbon build up on gas cylinder, and gage barrel erosion
Machine Gun, Caliber .50, M2 Series	50000	Critical Areas - Safety: headspace, timing, sharp edges on bolt locking lugs and gage barrel erosion
Shotgun, 12 GA, Remington Model 870 and Mossberg 500 MILS series	10000	Critical Areas - Safety: bolt face and firing pin

15 MAY 2003

STANDARD SMALL ARMS AND WEAPONS (con't)

SMALL ARMS	MAXIMUM ROUNDS FIRED	REMARKS
Pistol, 9mm, M9	20000	Critical Areas - Safety: firing pin block and locking block
Pistol, 9mm, M11	20000	Critical Areas - frame rails
Launcher, Grenade, 40mm, M79 and M203	10000	Critical Areas - Safety: barrel latch and barrel
Mortar, 60mm, M224	15000	Critical Areas - Barrel: borescope and pull over gage max diameter 2.402 inches; sight unit and range indicator contain radioactive tritium gas (H3) sealed in glass vials. Notify local Radiological Protection Officer if vials are broken or if the vials do not provide illumination
Machine Gun, 40mm, MK 19 Mod 3	25000	Critical Areas - Lubrication, scheduled parts replacement, bolt timing

15 MAY 2003

MATCH GRADE SMALL ARMS AND WEAPONS

SMALL ARMS	MAXIMUM ROUNDS FIRED	CRITICAL AREAS
Rifle, 7.62mm, NATO M14, Match	5,000	Bolt locking lugs, headspace (1.630"-1.634"), gas cylinder
Rifle, 7.62mm, Any bolt action	5,000	Bolt face, bolt locking lugs, headspace (1.630"- 1.634")
Rifle, Belted Magnum, Any bolt action	1,200	Bolt face, bolt locking lugs, headspace (0.219"- 0.223")
Rifle, .22 Caliber Match, Any bolt action	25,000	Bolt face, firing pin, headspace (0.0435"-0.048")
Pistol, .45 Caliber Match, Grade A, B & C	5,000	Barrel hood, frame and slide bearing surfaces
Pistol, .22 Caliber, Rimfire Match	20,000	Frame and slide bearing surfaces, firing pin