

OPERATOR AND ORGANIZATIONAL MAINTENANCE
REPAIR PARTS AND SPECIAL TOOL USTS
FOR
RIFLE, 7.62-MM, M14 (NATIONAL MATCH)
AND RIFLE, 7.62MM, M14(M)

HEADQUARTERS DEPARTMENT OF THE ARMY
Washington, D.C. 23 February 1968

This Manual current as of 1 February 1968

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SECTION I

INTRODUCTION

1. Scope

This manual list basic issue items, repair parts, special tools and equipment required for the performance of organizational maintenance of the M14 Rifle (National Match) and M14 Rifle (M).

2. General

The Basic Issue Items, Repair Parts and Special Tools List are divided into the following sections:
a. *Basic Issue Items-Section II.* A list of items which accompany the Rifle, M14, NM or

* This manual supersedes TM 9-1005-223-12P, 11 April 1963.

This copy is a reprint which includes current pages from Change 1.

M14(M) and are required by the operator for installation, operation, or maintenance.

b. *Maintenance and Operating Supplies-Section III.* A listing of maintenance and operating supplies required for initial operation.

c. *Prescribed Load Allowances (PLA).* Not applicable.

d. *Repair Parts-Section IV.* A list of repair parts authorized for the performance of maintenance at the organizational level, in figure and item number sequence.

e. *Special Tools and Equipment—Section V.* A list of special tools authorized for the performance of maintenance at the organizational level.

f. *Federal Stock Number and Reference Number Index—Section VI.* A list of Federal stock numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all the listings, in ascending alpha-numeric sequence, cross referenced to the illustration figure number and item number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II, IV, and V.

a. *Source, Maintenance, and Recoverability Codes (SMR).*

(1) *Source Code.* Indicates the selection status and source for the listed item. Source codes are:

Code	Explanation
A	Applied to assemblies which are not procured or stocked as such but are made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
C	Applied to repair parts authorized for local procurement. If not obtainable from local procurement, such repair parts will be requisitioned through normal supply channels with a supporting statement of nonavailability from local procurement.
P	Applied to repair parts which are stocked in or supplied from Army supply system.
X1	Applied to repair parts which are not procured or stocked the requirement

for which will be supplied by use of next higher assembly or component.

(2) *Maintenance Code.* Indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
C	Operator/crew
O	Organizational Maintenance

(3) *Recoverability Code.* Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability code is:

Code	Explanation
R	Applied to repair parts and assemblies which are economically repairable and are furnished by supply on an exchange basis.

b. *Federal Stock Number.* Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description.* Indicates the Federal item name and any additional description of the item required. The abbreviation "w/e" when used as a part of the nomenclature indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five digit Federal supply code for manufacturer in parentheses.

d. *Unit of Measure (U/M).* A 2 character alphabetic abbreviation indicating the amount or quantity of the item, upon which the allowances are based, e.g., ft, ea, pr, etc.

e. *Quantity Incorporated in Unit.* Indicates the quantity of the item used in an assembly or group.

f. *Quantity Furnished with the Equipment.* Indicates the quantity of an item furnished with the equipment (BIIL only).

g. *15-Day Organizational Maintenance Allowances.* Indicates the total quantity of an item required to be on hand and necessary for maintenance of the equipment. Items to be requisitioned, as required, are indicated by an asterisk.

h. *Illustration.*

(1) *Figure Number.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item Number.* Indicates the callout number used to reference the item in the illustration.

Change

No.1

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 20 April 1973

**Operator and Organizational Maintenance
Repair Parts and Special Tools Lists
for
RIFLE, 7.62-MM, M14 (NATIONAL MATCH)
AND RIFLE, 7.62-MM, M14 (M)**

TM 9-1005-223-12P, 23 February 1968, is changed as follows:

Page 1: Paragraph 1 is superseded as follows:

1. Scope

This manual lists basic issue items, items troop installed, or authorized, repair parts and special tools required by the crew/operator for operation and required for the performance of organizational maintenance of the M14 Rifle (National Match) and M14 Rifle (M). One cartridge magazine, 7790183 (1, fig 5), and one small arms sling, 7141245 (fig 1), are furnished with each weapon as component items.

Paragraph 2 is superseded as follows:

2. General

The basic issue items, items troop installed or authorized, repair parts and special tools lists is divided into the following sections:

a. Basic Issue Items List - Section II. Not Applicable.

b. Items Troop Installed or Authorized List- Section III. A list, in alphabetical sequence, of items required by the operator for sustained operation of the end item. These discretionary items will be requisitioned by the unit in accordance with its mission requirements. They may accompany the end item, but are not subject to be turned in with it.

c. Repair Parts List-Section IV. A list of repair parts authorized at the organizational level for the performance of maintenance, with the parts listed in figure and item number sequence. The illustrations also include parts which must be removed for replacement of authorized parts.

d. Special Tools List - Section V. A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level.

e. Federal Stock Number and Reference Number Index - Section VI. A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alpha-numeric sequence, of all reference numbers appearing in the listings. Federal stock numbers are cross-referenced to each illustration figure and item number appearance.

Page 2: Paragraphs 3c, d, e, f, and g are superseded as follows:

c. Description. Indicates the Federal item name and minimum description required to identify the item. The last line indicates the reference number followed by the applicable Federal supply code for manufacturer (FSCM) in parentheses. The FSCM is used as an element in item identification to designate manufacturer, distributor, or Government agency, etc., and is identified in SB 708-42.

d. Unit of Measure (U/M). Indicates the standard or basic quantity by which the listed item is used

in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation, e.g., ea, in, pr., etc. and is the basis used to indicate quantities. When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

e. *Quantity Furnished with Equipment (Basis Issue Items Only)*. Indicates the quantity of the item furnished with the equipment.

f. *Quantity Authorized (Items Troop Installed or Authorized Only)*. Indicates the quantity of

the item authorized to be used with the equipment.

f.1 *Quantity Incorporated in Unit*. Indicates the quantity of the item used in that functional group/assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, e.g., shims, spacers, etc. Page 3. Paragraph 4 is superseded as follows:

4. Expendable and Consumable Supplies

Refer to table 1.

Table 1. Expendable and Consumable Supplies

Federal Stock Number	Description	Symbol
8020-244-0153	BRUSH.ARTIST: METAL FERRULE.FLAT, CHISEL EDGES, 7/16 W, 1-1/8 LG.EXPOSED BRISTLE HB241 (81348)	
7920-205-2401	BRUSH, CLEANING, TOOL AND PARTS: RD, 100 PERCENT TAMPICO FIBER, 1-1/16 AT FERRULE BRUSH DIA, 2-7/8 CLEAR OF BLOCK BRUSH LG MS 16746-29 (96906)	
6850-965-2332	CARBON REMOVING COMPOUND: (5 GAL PAIL) PC111(81348)	
6850-224-6657	CLEANING COMPOUND, RIFLE BORE: (8 OZ CAN) MILC372 (81349)	RBC
5350-221-0872	CLOTH.ABRASIVE, CROCUS: FERRIC OXIDE AND QUARTZ. JEAN-CLOTH-BACKING, CLOSED COATING, 9 W, 11 LG, 50-SH-SLEEVE PC458 (81348)	CA
6850-281-1985	DRY CLEANING SOLVENT: (1 GAL CAN) PD680 (81348)	SD
9150-754-0063	GREASE.RIFLE: (1 LB CAN) MILG46003 (81349)	
8010-221-0611	LINSEED OIL, RAW: (1 GAL CAN) TTL00215 (81348)	
9150-273-2389	LUBRICATING OIL, GENERAL PURPOSE: (4 OZ CAN) VVL800 (81348)	PL-S
9150-292-9689	LUBRICATING OIL, WEAPONS: FOR BELOW ZERO OPERATION (1 QT CAN) MILL14107 (81349)	LAW
7920-205-1711	RAG, WIPING: COTYON (50 LB BAIL) DDDR30, CLASS 2. GRADE B (81348)	
1005-288-3565	SWAB, SMALL ARMS CLEANING: COTTON 2-1/2 SQ (1, 000 IN PKG) 5019316(19204)	

Paragraph 9 is superseded as follows:
9. Reporting of Equipment Publication Improvements

The reporting of errors, omissions, and recommendation for improving this publication by the individual user is

encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commander, US Army Weapons Command. ATTN: AMSWE-MAS-SP, Rock Island, IL 61201.

Page 8. Section III is superseded as follows:

Section III. Items Troop Installed or Authorized List

Federal Stock Number	(2) Description Reference Number & Mfr Code Usble on Code	(3) Unit of Meas	(4) Qty Auth
1005-628-9048	MAGAZINE, CARTRIDGE: 20 CARTRIDGE CAPACITY 7790183 (19204)	EA	1

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS
 Major General, United States Army
 The Adjutant General

CREIGHTON W. ABRAMS
 General, United States Army
 Chief of Staff

Distribution:

To be distributed in accordance with DA Form 12-40 (qty rqr block No.139), Organizational maintenance requirements for Rifle, 7.62MM, M14 (National Match) and Rifle, 7.62MM (M14) M.