

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

**OPERATOR, ORGANIZATIONAL, DS AND GS MAINTENANCE
REPAIR PARTS AND SPECIAL TOOL LISTS
LAUNCHERS, GRENADE, M7A3 AND M76**

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**SECTION I
INTRODUCTION**

1. Scope

This manual is a list of basic issue items, repair parts and special tools required for the performance of Organizational, Direct Support and General Support Maintenance of the Grenade Launcher, M7A3 and M76.

2. General

The basic issue items list, repair parts, and special tools list is divided into the following sections:

a. Basic Issue Items List (BIIL) - Section II A list of items which accompany the grenade launchers M7A3 and M76, or are required for installation, operation, or operators maintenance.

b. Support Equipment - Section III. A list of support equipment authorized at the organizational level.

c. Repair Parts List--Section IV. A list of repair parts authorized for the performance of maintenance at the direct support and general support level.

d. Special Tools and Support Equipment List - Section V. A list of special tools and support equipment authorized for the performance of maintenance at the direct support and general support level.

*This manual supersedes TM 9-1005-234-14P, 15 August 1961.

e. Federal Stock Number and Part Number Index -Section VI. Federal stock numbers and part numbers appearing in all the listings, referencing the applicable illustration figure and item number.

f. Maintenance Allocation Chart - Section VII. A list of specific maintenance operations performed at the proper maintenance levels. Deviations, from maintenance operations allocated in the chart, are authorized only on approval of the Commanding Officer.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II through V:

a. Source, Maintenance, and Recoverability Codes.

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

Code	Explanation
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 code is:

Code	Explanation
F	Direct Support Maintenance