
DEPARTMENT OF THE ARMY TECHNICAL MANUAL

OPERATOR'S, ORGANIZATIONAL, DS AND GS MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS

PISTOL, CALIBER .38, AUTOMATIC:
COLT, GOLD CUP NATIONAL MATCH
(1005-859-0458)

PISTOL, CALIBER .45, AUTOMATIC:
COLT, GOLD CUP NATIONAL MATCH
(1005-591-8046)

PISTOL, CALIBER .32, AUTOMATIC:
COLT, MODEL M, W/E
(1005-317-2469)

PISTOL, CALIBER .22, AUTOMATIC:
HI-STANDARD, SUPERMATIC TOURNAMENT
(1005-976-9231)

PISTOL, CALIBER .22, AUTOMATIC:
SMITH AND WESSON, MODEL 41
(1005-532-3025)

PISTOL, CALIBER .22, AUTOMATIC:
SMITH AND WESSON, MODEL 46
(1005-831-1267)

PISTOL, CALIBER .38, AUTOMATIC:
SMITH AND WESSON, MODEL 52
(1005-971-5039)

HEADQUARTERS, DEPARTMENT OF THE ARMY
October 1971

*This manual contains copyright
Material reproduced by permission of:*

*Colt's Patent Fire Arms and
Manufacturing Co., Inc.
(Figures 1, 2, 3, 8, 9, 10,
11, 12, 13, 14, 15 and 16)*

*The High Standard Manufacturing Corp.
(Figures 4, 17, 18, 19 and 20)*

*Smith and Wesson, Inc.
(Figures 5, 6, 7, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, and 33)*

*National Rifle Association of
America and the American Rifleman
(Figures 23 and 27)*

TECHNICAL MANUAL

No. 9-1005-206-14P/3



HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D.C., 6 October 1971

OPERATOR'S ORGANIZATIONAL, DS, AND GS, MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LISTS

PISTOL, CALIBER .38, AUTOMATIC:

COLT, GOLD CUP NATIONAL MATCH

PISTOL, CALIBER .45, AUTOMATIC:

COLT, GOLD CUP NATIONAL MATCH

PISTOL, CALIBER .32, AUTOMATIC:

COLT, MODEL M, W/E

PISTOL, CALIBER .22, AUTOMATIC:

HI-STANDARD, SUPERMATIC TOURNAMENT

PISTOL, CALIBER .22, AUTOMATIC:

SMITH AND WESSON, MODEL 41

PISTOL, CALIBER .22, AUTOMATIC:

SMITH AND WESSON, MODEL 46

PISTOL, CALIBER .38, AUTOMATIC:

SMITH AND WESSON, MODEL 52

This manual is current as of 15 September 1971

*This manual supersedes TM 9-1005-206-14P/3, 20 March 1963, including changes.

	<i>Page</i>	<i>Illus Figure</i>
Section I. Introduction.....	3	
Section II. Repair parts list	13	
Section III. Special tools list.....	15	
Section IV. Repair parts list	17	
Pistol, Caliber .38, Automatic, Colt Gold Cup National Match		
Major groups and assemblies.....	9	
Magazine assembly	10	
Slide group.....	11	
Receiver group	12	
Pistol, Caliber .45 Automatic, Colt Gold Cup National Match		
Major groups and assemblies.....	13	
Magazine assembly	14	
Slide group.....	15	
Receiver group	12	
Pistol, Caliber .32 Automatic, Colt Model M		
Magazine assembly	16	
Pistol, Caliber .22 Automatic, Hi-Standard Supermatic Tournament		
Major groups and assemblies.....	17	
Magazine assembly	18	
Slide group.....	19	
Barrel and receiver group	20	
Pistol, Caliber .22, Automatic, Smith and Wesson, Model 41		
Major groups and assemblies.....	21	
Magazine assembly	22	
Barrel group	23	
Slide assembly.....	24	
Receiver group	25	
Pistol, Caliber .22, Automatic. Smith and Wesson, Model 46		
Major groups and assemblies.....	26	
Magazine assembly	22	
Barrel group	27	
Slide assembly.....	28	
Receiver group	29	
Pistol, Caliber .38, Automatic Smith and Wesson, Model 52		
Major groups and assemblies.....	30	
Magazine assembly	31	
Slide and barrel group	32	
Receiver assembly	33	
Section V. Special tools list.....	39	
Section VI. Federal stock number and reference number index	61	

Section I. INTRODUCTION

1. Scope

This manual lists repair parts, special tools, and support equipment required for the performance of

organizational, direct support and general support maintenance of commercial pistols. See figures 1 through 7.

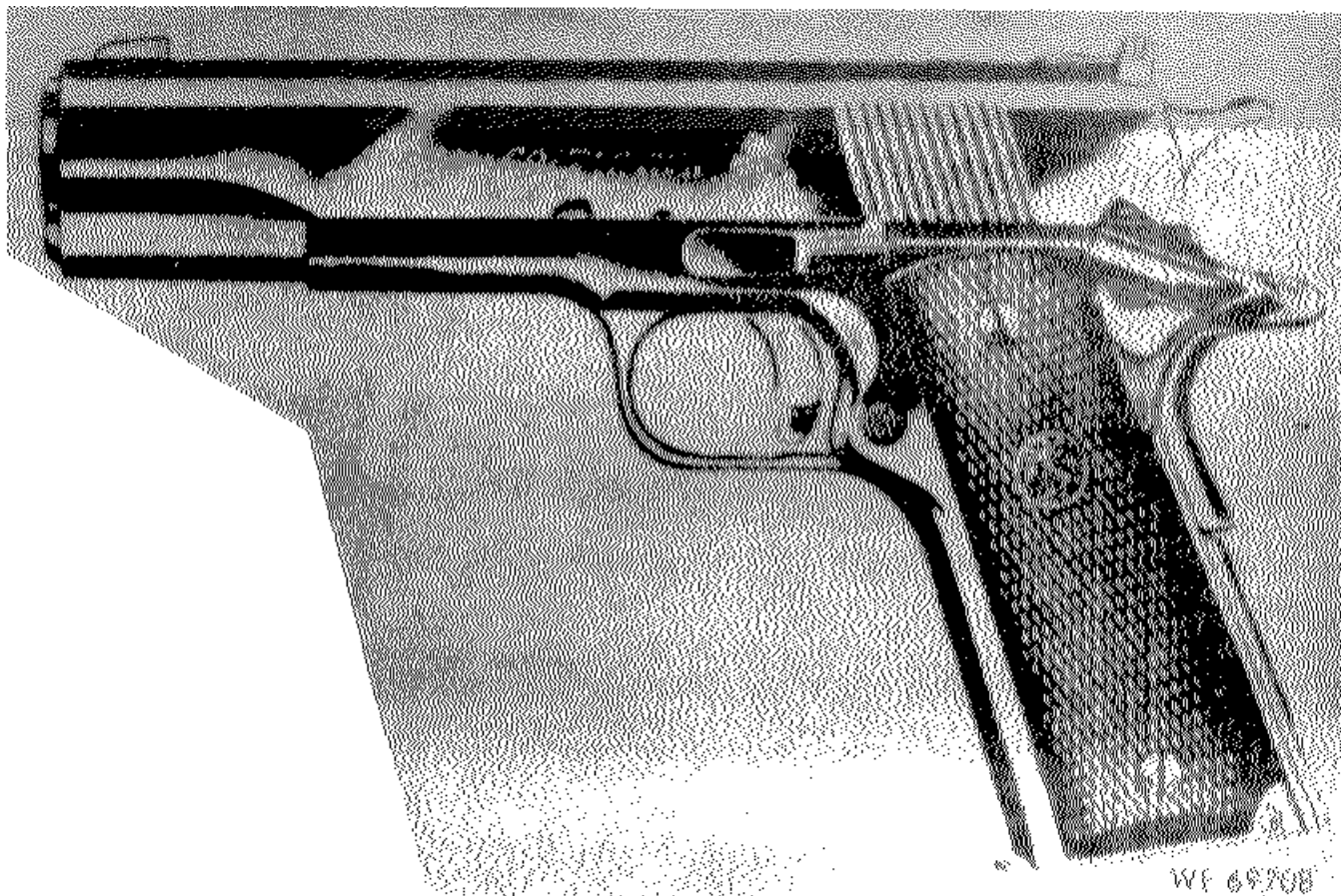


Figure 1. Gold Cup National Match Colt caliber .38 automatic pistol, 5-inch barrel—left side view



Figure 2. Gold Cup National Match Colt caliber .45 automatic pistol, 5-inch barrel—left side view.

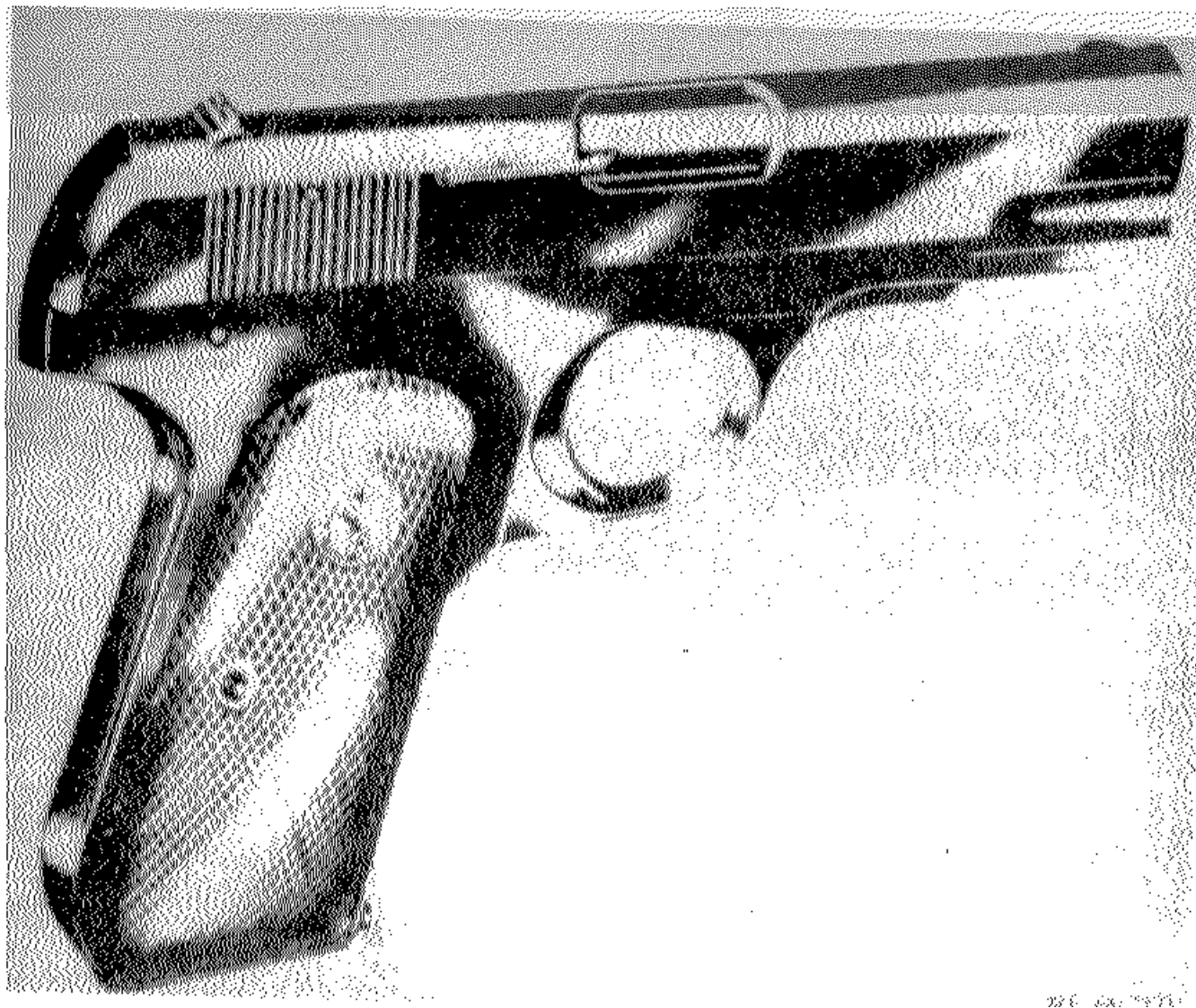


Figure 3. Colt Caliber .32 Automatic Pistol, 3 3/4-inch barrel—right side view.

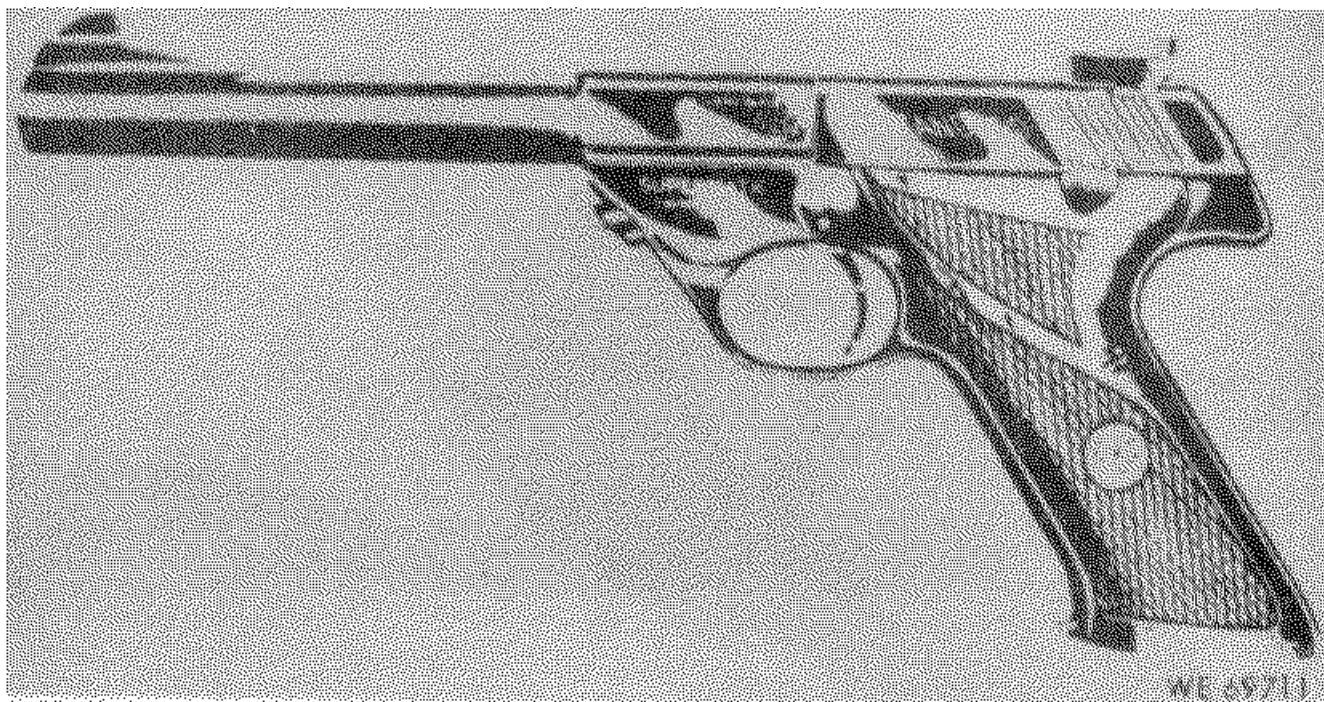


Figure 4. Supermatic Tournament Hi-Standard, caliber .22 automatic pistol- 6 3/4-inch barrel—left side view.

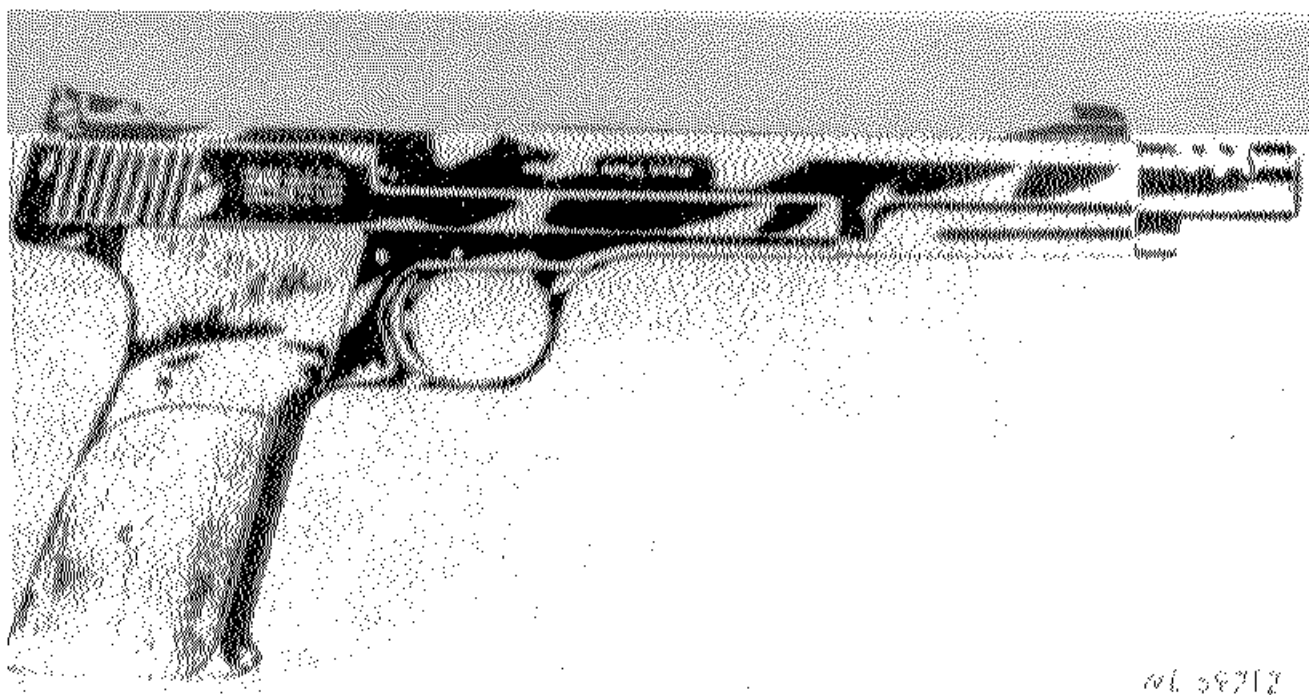


Figure 5. Model 41, Smith and Wesson caliber .22 automatic pistol, 7-3/8-inch barrel—right side view.



Figure 6. Model 46, Smith and Wesson, caliber .22 automatic pistol, 7-inch barrel—right side view.

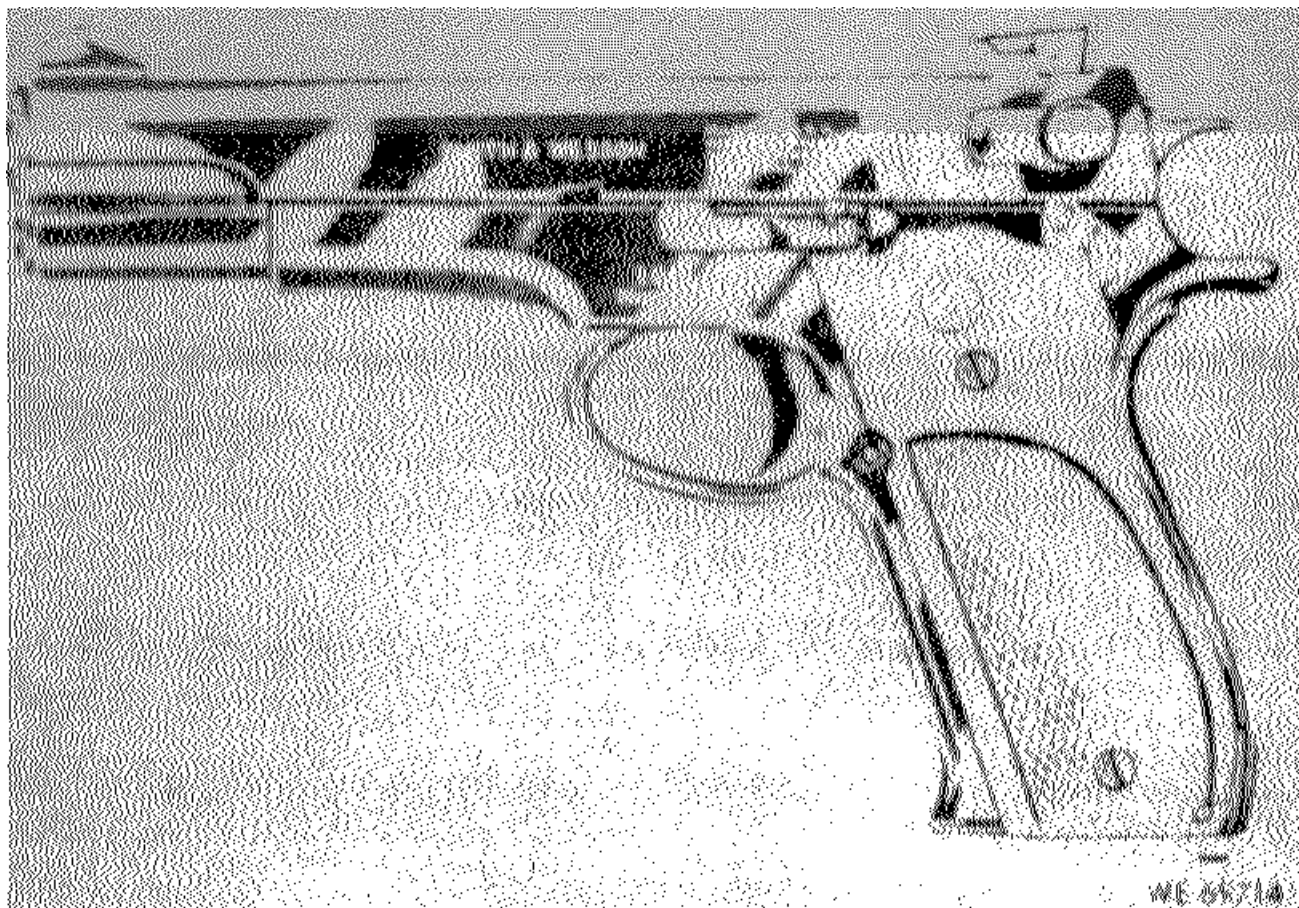


Figure 7. Model 52, Smith and Wesson, caliber .38 automatic pistol, 5-inch barrel—left side view.

2. General

This Repair Parts, and Special Tools List is divided into the following sections:

- a. *Basic Issue Items List.* Not applicable.
- b. *Items Troop Installed or Authorized List.* Not applicable.
- c. *Repair Parts—Section II.* A list of Repair Parts authorized at the organizational level for the performance of maintenance. It also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.
- d. *Special Tools List—Section III.* A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level.
- e. *Repair Parts List—Section IV.* A list of repair parts authorized at the direct support and general support levels for the performance of maintenance. The list also includes parts which must be removed for the replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with parts in each group listed in figure and item number sequence.
- f. *Special Tools List—Section V.* A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support and general support levels.
- g. *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 alphameric sequence, of all reference numbers appearing in the listings. Federal stock number and reference numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

The following provides an explanation of columns found in the tabular listings.

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

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

Code	Explanation
P	Repair parts, special tools and test equipment supplied from the GSA/DSA, or Army supply system, and authorized for use at indicated maintenance categories.
P2	Repair parts, special tools and test equipment which are procured and stocked for insurance purposes because the combat or military essentially of the end item dictates that a minimum quantity be available in the supply system.

Code	Explanation
P9	Assigned to items which are NSA design controlled: unique repair parts. special tools. test. measuring, and diagnostic equipment which are stocked and supplied by the Army COMSEC Logistic System and which are not subject to the provisions of AR 380-41
P10	Assigned to items which are NSA design controlled: special tools, test, measuring and diagnostic equipment for COMSEC support. which are accountable under the provisions of AR 380-41, and which are stocked and supplied by the Army COMSEC Logistic System.
M	Repair parts, special tools and test equipment which are not procured or stocked as such in the supply system but are to be manufactured at indicated maintenance levels.
A	Assemblies which are not procured or stocked as such but are made up of two or more units Such component units carry individual stock numbers and descriptions, are procured and stocked separately, and can be assembled to form the required assembly at indicated maintenance categories
X	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component The failure of such part or assembly should result in retirement of the end item from the supply system
X1	Repair Parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
X2	Repair parts, special tools, and test equipment which are not stocked and have no foreseen mortality. The indicated maintenance category requiring such repair parts will attempt to obtain the parts through cannibalization or salvage The item may be requisitioned, with exception data, from the end item manager for immediate use.
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DS and GS level These assemblies will not be stocked above the DS and GS level or returned to depot supply level.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X1 and aircraft support items as restricted by AR 700-42

(2) *Maintenance Code.* Indicates the lowest category of maintenance authorized to install the repair part and/or use the special tool or test equipment for each application. Capabilities of higher maintenance categories are considered equal or better. Maintenance codes are:

Code	Explanation
C	Crew/operator
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance.