

**OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS)
LOUDSPEAKER, PERMANENT MAGNET
LS-215/U
FSN 5965-636-1761**

Headquarters, Department of the Army, Washington,D.C.

18 April 1973

Current as of October 1972

	Paragraph	Page
SECTION I. INTRODUCTION		
Scope	1-1	2
General	1-2	2
Explanation of columns	1-3	2
Special information	1-4	4
Location of repair parts	1-5	4
Abbreviations (Not applicable)	1-6	4
Reporting of equipment publication improvements	1-7	4
Items comprising an operable equipment	1-8	4
II. BASIC ISSUE ITEMS LIST (Not applicable)		
III. ITEMS TROOP INSTALLED OR AUTHORIZED LIST (Not applicable)		
IV. PRESCRIBED LOAD ALLOWANCE (Not applicable)		
v. REPAIR PARTS LIST (Not applicable)		
VI. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT (Not applicable)		
VII. REPAIR PARTS LIST		6
VIII. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT (Not applicable)		
IX. INDEX—FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS- REFERENCE TO FIGURE AND ITEM NUMBER		7

SECTION 1

INTRODUCTION

1-1. 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, direct support, general support, and depot maintenance of the LS-215/U. The PCCN for the LS-215/U is GCMAAU for all models.

1-2. General

This basic issue items, items troop installed or authorized, repair parts, and special tools list is divided into the following sections—

a. *Basic Issue Items List-Section II.* Not applicable.

b. *Items Troop Installed or Authorized List—Section III.* Not applicable.

c. *Prescribed Load Allowance (PLA)—Section IV.* Not applicable.

d. *Repair Parts List—Section V.* Not applicable.

e. *Special Tools, Test and Support Equipment—Section VI.* Not applicable.

f. *Repair Parts List—Section VII.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

g. *Special Tools, Test and Support Equipment—Section VIII.* Not applicable.

h. *Index—Federal Stock Number and Reference Number Cross-Reference to Figure and Item Number—Section IX.* A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alphabetic 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 or reference designation appearance.

1-3. Explanation of Columns

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

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

(1) *Source code.* Indicates the source for the listed items. 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 essentiality of the end item dictates that a minimum quantity be available in the supply system.

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.

PIO—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 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

Code	Explanation
	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 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 listed item. Capabilities of higher maintenance categories are considered equal or better. Maintenance codes are—

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

(3) *Recoverability code.* Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are nonrecoverable. Recoverability codes are—

Code	Explanation
R	Repair parts (assemblies and components), special tools and test equipment which are considered economically reparable

Code	Explanation
	at direct and general support maintenance levels. When the item is no longer economically reparable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-1. When so listed, they will be replaced by supply on an exchange basis,
S	Repair parts, special tools and test equipment, and assemblies which are economically reparable at DS and GS activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically reparable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	High dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be repaired or overhauled at depot maintenance activities only. No repair may be accomplished at lower levels.
U	Repair parts, special tools and test equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value, or reusable casings or castings.

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 a 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 or distributor or Government agency, etc., and is identified in SB 70842.

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 and allowances in subsequent columns. 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.