

TM 11-6625-1633-24P

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**TECHNICAL MANUAL**

**ORGANIZATIONAL, DIRECT SUPPORT, AND  
GENERAL SUPPORT MAINTENANCE REPAIR**

**PARTS AND SPECIAL TOOLS LISTS**

**(INCLUDING DEPOT MAINTENANCE REPAIR**

**PARTS AND SPECIAL TOOLS)**

**FOR**

**GENERATOR, SIGNAL**

**AN/URM-149 (NSN 6625-00-903-3501)**

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**HEADQUARTERS DEPARTMENT OF THE ARMY**

31 DECEMBER 1976

TECHNICAL MANUAL

No. 11-6625-1633-24P

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)  
FOR  
GENERATOR, SIGNAL  
AN/URM-149 (NSN 6625-00-903-3501)**

Current as of 12 October 1976

**REPORTING OF ERRORS**

You can improve this manual by recommending improvements using **DA Form 2028-2 (Test)** located in the back of the manual. Simply tear out the **self addressed** form, fill it out as shown on the sample, fold it where shown, and **drop it in the** mail.

If there are no blank **DA Form 2028-2 (Test)** in the back of your manual, use the standard **DA Form 2028 (Recommended Changes to Publications and Blank Forms)** and forward to the Commander, US Army Electronics Command, **ATTN: DRSEL-MA-Q**, Fort Monmouth, New Jersey 07703.

In either case a reply will be furnished direct to you.

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**\*This manual supersedes so much of TM 11-6625-1633-12, 18 October 1967, as pertains to repair parts and special tools lists.**

# SECTION I

## INTRODUCTION

### 1. scope

This manual lists repair parts and special tools required for performance of organizational, direct support, and general support maintenance of the AN/URM-149.

### 2. General

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

a. **Section II. Repair Parts List.** A list of repair parts authorized for use in the performance of maintenance. The list 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.

b. **Section III. Special Tools List.** Not applicable.

c. **Section IV. National Stock Number and Part Number Index.** A list, in ascending National item identification number (NIIN, last 9 digits) sequence, of all National stock numbers appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

### 1. Explanation of Columns

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

a. **Illustration.** This column is divided as follows:

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

(2) **Item number.** The number used to identify each item called out in the illustration.

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

(1) **Source code.** Source codes are assigned to support items to indicate the manner of acquiring support items for maintenance, repair, or overhaul and items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
A	Item procured and stocked for anticipated or known usage.
D	Support item, excluding support equipment,

<i>Code</i>	<i>Definition</i>
	procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
<b>XD-</b>	A support item that is not stocked. When required, item will be procured through normal supply channels.

#### NOTE

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

(2) **Maintenance code.** Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
<b>O-</b>	Support item is removed, replaced, used at the organizational level.
<b>H-</b>	Support item is removed, replaced, used at the general support level.
<b>D-</b>	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>code</i>	<i>Application/Explanation</i>
<b>H-</b>	The lowest maintenance level capable of complete repair of the support item is the general support level.
<b>D-</b>	The lowest maintenance level capable of complete repair of the support item is the depot level.
<b>Z-</b>	Nonreparable. No repair is authorized.