

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
OSCILLOSCOPE OS-262(P)/U
(NSN 6625-01-007-9416)**

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 THE NAVY, AND THE AIR FORCE
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 REPAIR PARTS AND SPECIAL TOOLS LISTS
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 FOR
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Current as of 4 July 1976

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form and fill it out as shown, 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, ATN: DRSEL-MA-Q, Fort Monmouth, NJ 0703.

For Air Force, use USAFC Form 252 (Request for TO Revision or Change) Forward direct to prime ALC/MST.

For Navy, mail comments direct to: Commander, Naval Electronics Systems Command, Code 4903, Washington, D.C. 20360.

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

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**SECTION I
INTRODUCTION**

1-1. Scope

This manual 1 spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the OS-262(P)/U. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

1-2. General

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

a. Section II Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The li also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III Special Tool List. Not applicable.

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

d. Section V Bulk Material List. A list of all bulk materials required to manufacture/assemble items contained in this manual. This section is listed alphanumerically by part number.

1-3. Explanation of Columns

a. Illustration This column is divided as follows:

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

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

b. Source, Maintenance, and Recoverability (SMR) Code

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

Code Definition

PA--Item procured and stocked for anticipated or known usage.

AH--Item to be assembled at general support maintenance level.

Code

Definition

XA--Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.

XB--Item is not procured or stocked. If not available through salvage, requisition.

NOTE

Cannibalization or salvage may be used as a source of supply for any item source coded above except those coded XA 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:

Code

Application/option

O --Support item is removed, replaced, used at the organizational level.

H --Support item is removed, replaced, used at the general support level.

(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:

Code

Application/Explanation

H --The lowest maintenance level capable of complete repair of the support item is the general support level.

Z --Nonreparable No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability

codes

Definition

Z--Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

H --Reparable item. When uneconomically repairable, condemn and dispose at the general support level.

D --Reparable item. When beyond lower level repair capability, return to depot. Condemnation and