

TECHNICAL MANUAL
ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)
FOR
VOLTMETER TS-2843/U
(NSN 6625-00-488-4039)

HEADQUARTERS, DEPARTMENT OF THE ARMY

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HEADQUARTERS
DEPARTMENT OF THE ARMY
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FOR
VOLTMETER TS-2843/U
(NSN 6625-00-483-4039)**

Current as of 26 July 1977

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 Forms 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 11-6625-2400-15, 4 February 1971, as pertains to repair parts and special tools list.

SECTION I

INTRODUCTION

Scope

Manual lists spares and repair parts; special; 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 TS-2843/U. It authorizes the siting and issue of spares and repair parts dictated by the source and maintenance codes.

General

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

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

Section III. Special Tools List. Not applicable.

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, preceded by a list, in alphanumeric sequence, of all numbers appearing in the listings. National Stock Numbers and part numbers are cross-referenced to each illustration figure and number appearance.

Explanation of Columns

Illustration. This column is divided as follows:

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

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

Source, Maintenance, and Recoverability Codes.

1) **Source code.** Source codes indicate the method of acquiring support items for maintenance, repair, or overhaul of end items. Source codes 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.

PD—Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.

XD—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 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 fourth position will indicate one of the following levels of maintenance:

Code

Application/Explanation

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