

TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR  
MAINTENANCE KITS, ELECTRONIC EQUIPMENT  
MK-1978A/VRC (NSN 6625-01-078-5893)

HEADQUARTERS, DEPARTMENT OF THE ARMY

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Current as of 21 January 1985

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications- Electronics Command and Fort Monmouth, ATTN: AMSEL-ME-MP, Fort Monmouth, NJ 07703-5007. In either case, a reply will be furnished direct to you.

**Table of Contents**

	<b>Page</b>	<b>Ills Figure</b>
SECTION I. Introduction .....	1	
II. Repair Parts List .....	II-1	
GROUP 00 Maintenance Kit, Electronics Equipment MK-1978A/VRC .....	II-1	1
01 Bag, Cotton Duck (No parts authorized)		
02 Maintenance Kit Assembly .....	II-1	2
0201 Cover Assembly .....	II-2	3
0202 Case Assembly .....	II-2	4
03 Panel Assembly .....	II-2	5
0301 Cable Assembly .....	II-3	6
Cable Assembly .....	II-3	7
Cable Assembly .....	II-3	8
Cable Assembly .....	II-3	9
Cable Assembly .....	II-3	10
Cable Assembly .....	II-4	11
0302 Cable, Receiver-Transmitter .....	II-4	12
0303 Cable Assembly, Heat Exchanger Extender.....	II-4	13
SECTION III Special Tools List (Not applicable)		
IV. National Stock Number and Part Number Index .....	I-1	

**SECTION I.  
INTRODUCTION**

**1. Scope**

This manual lists and authorizes 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 MK- 1978A/VRC. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

**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 by this RPSTL 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 numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.

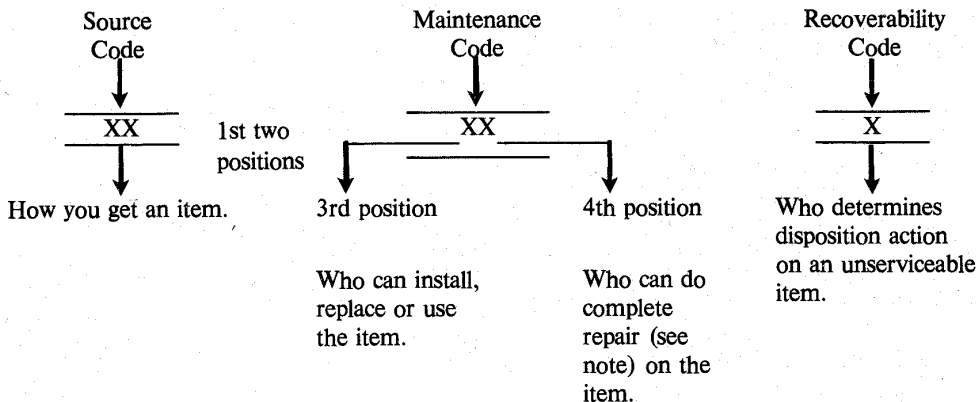
b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NMIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphameric 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.

**3. Explanation of Columns (Section II and Section III)**

a. *Item No. (Column (1)).* Indicates the number used to identify items called out in the illustration.

b. *SMR Code (Column (2)).* The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



**NOTE**

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) *Source code.* The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

Code
PA
PB
PC
PD
PE
PF
PG

*Explanation*

Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.

**NOTE**

Items coded PC are subject to deterioration.