

1992

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
FOR
SIGNAL GENERATOR WORKSTATION

NSN 6695-01-257-2990

Current as of 6 January 1992

CONSISTING OF: DOWN CONVERTER, COMSTRON, MODEL 9000S,
RF POWER METER, BOONTON, MODEL 4220-S/10,
AUDIO ANALYZER, BOONTON, MODEL 1120-S/10, AND
MODULATION ANALYZER BOONTON, MODEL 8200-S/10

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 or DA Form 2028 (Recommended Changes to Publications and Blank Forms) to: Director, U.S. Army TMDE Activity, ATTN: AMXTM-LM-S, Redstone Arsenal, AL 35898-5400. A reply will be furnished directly to you.

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DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE

1. **Scope.** This Repair Parts and Special Tools List (RPSTL) lists and authorizes spare and repair parts required for performance of direct and general support maintenance of the Signal Generator Workstation. It authorizes the requisitioning, issue, and disposition of spares and repair parts as indicated by the Source, Maintenance and Recoverability (SMR) codes.

2. **General.** In addition to this Section I, Introduction, this RPSTL 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. Parts lists are composed of functional groups in ascending numeric sequence. Parts are listed in alphabetical sequence within each group and figure number.

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

c. Section IV. Cross Reference indexes. A list, in National Item Identification Number (NIIN) sequence, of all National Stock Numbered (NSN) items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listing. NSN's and part numbers are cross-referenced to each illustration figure and item number appearance. The figure and item number index lists figure and item numbers in alphanumeric sequence and cross-reference NSN, Commercial and Government Entity Code (CAGEC), and part numbers.

3. Explanation of Columns (Section II)

a. Figure Number (Column (1a)). This column lists the number of the figure where the item is located in Section II.

b. Item Number (Column (1b)). The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. SMR Code (Column (2)). The SMR code is a 5 position code containing supply/requisition information, maintenance category authorization criteria, and disposition instructions as shown in the following breakout.

Source Code	Maintenance Code	Recoverability Code
<u> </u> <u>XX</u> 1st two positions	<u> </u> <u>XX</u>	X 5th position <u> </u>
How you get an item action on an unserviceable item	3d position	4th position
Who can install, Who can do complete replace, or use item repair on the item		Who determines disposition

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