

HEADQUARTERS
DEPARTMENT OF THE ARMY
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DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

MAINFRAME OSCILLOSCOPE, TEKTRONIX, TYPE 7613

ADN MIS-35808/1

NSN 6625-01-148-6203

AMPLIFIER, VERTICAL, TEKTRONIX, TYPE 7A26

ADN MIS-35808/2

NSN 6625-01-147-5959

TIME BASE, PLUG-IN, TEKTRONIX, TYPE 7B53A

ADN MIS-35808/3

NSN 6625-01-160-6999

SAMPLING, PLUG-IN, TEKTRONIX, TYPE 7S11

ADN MIS-35808/4

NSN 6625-01-147-9569

SAMPLING HEAD, TEKTRONIX, TYPE S4

ADN MIS-35808/5

NSN 6625-01-148-6204

SAMPLING, TIME BASE, TEKTRONIX, TYPE 7T11

ADN MIS-35808/6

NSN 6625-01-164-0190

PLUG-IN UNIT, ELECTRONIC, TEKTRONIX, TYPE S52

NSN 6625-00-420-3862

Approved for public release distribution is unlimited.

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Current as of 19 August 1986

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: Commander, U.S. Army TMDE Support Group, ATTN: AMXTM-LML, Redstone Arsenal, AL 35898-5400. A reply will be furnished directly to you.

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DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LIST

SECTION I. INTRODUCTION

1. Scope. This RPSTL lists and authorizes spares and repair parts required for performance of direct and general support maintenance of the Mainframe Oscilloscope, Tektronix, Type 7613; Amplifier, Vertical, Tektronix, Type 7A26; Time Base, Plug-in, Tektronix, Type 7B53A; Sampling, Plug-In, Tektronix, Type 7S11; Sampling Head, Tektronix, Type S4; Sampling Time Base, Tektronix, Type 7T11; and Plug-In Unit, Electronic, Tektronix, Type S52. 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 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. Parts lists are composed of functional groups in ascending numeric sequence. Parts are listed in alphabetical sequence within each figure number.

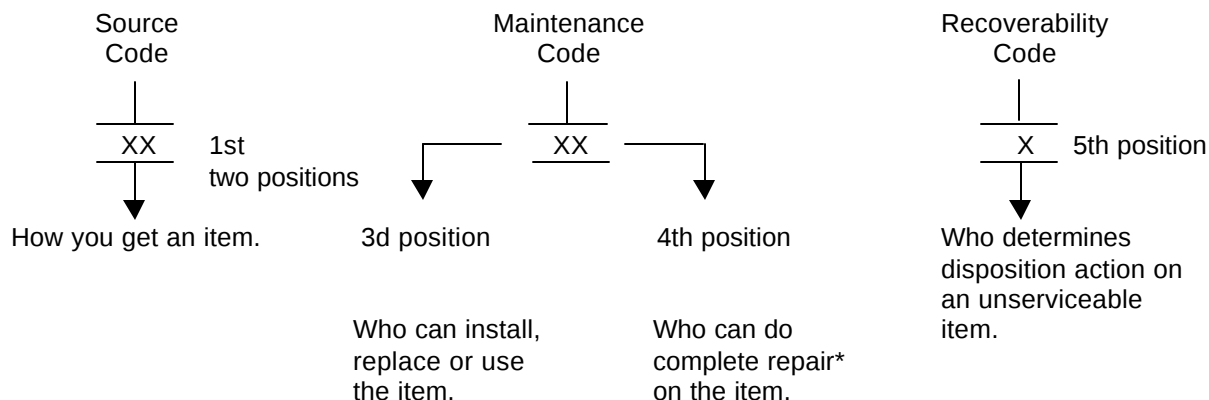
b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbered items (NSN) 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 the figure and item number appearance.

3. Explanation of Columns (Section II)

a. Item No. (Column (1)). Indicates the number used to identify each item appearing in the listing.

b. SMR CODE (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions as shown in the following breakdown:



*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.

REPAIR PARTS LIST

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0010 - FIGURE 1 MAINFRAME OSCILLOSCOPE MIS-35808/1 (18876)					
10	PAHZZ	80009	214-1689-00	ADAPTER, SWITCH ACTU	1
20	PAHZZ	80009	348-0191-00	BUMPER, PLASTIC.....	4
30	PAHZZ	80009	358-0166-00	BUMPER, PLASTIC.....	1
40	PAHZZ	28520	B187-125	BUSHING, ELECTRICAL	1
50	PAHZZ	28520	SR-15-1	BUSHING, STRAIN RELI	1
60	PAHZZ	80009	161-0066-00	CABLE ASSEMBLY, POWE.....	2
70	PAHZZ	80009	161-0033-09	CABLE ASSEMBLY, POWE.....	2
100	PAHZZ	80009	175-0833-00	CABLE, SPECIAL PURPO.....	2
110	PAHZZ	80009	175-0855-00	CABLE, SPECIAL PURPO.....	2
130	PAHZZ	80009	175-0828-00	CABLE, SPECIAL PURPO.....	1
140	PAHZZ	80009	175-0829-00	CABLE, SPECIAL PURPO.....	2
150	PAHZZ	80009	175-0826-00	CABLE, SPECIAL PURPO.....	2
160	PAHZZ	80009	175-0827-00	CABLE, SPECIAL PURPO.....	3
170	PAHZZ	56289	D27019	CAPACITOR, FIXED, ELE	2
180	PAHZZ	80009	285-0562-00	CAPACITOR, FIXED, PLA	1
190	PAHZZ	80009	200-2264-00	CAP, FUSEHOLDER.....	1
200	PAHZZ	18876	11509781	CATCH, CLAMPING	2
210	PAHHH	80009	670-1956-03	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0020, FIGURE 2.....					
220	PAHHH	80009	670-1370-06	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0030, FIGURE 3.....					
230	PAHHH	80009	670-3186-00	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0040, FIGURE 4.....					
240	PAHHH	80009	670-1371-05	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0050, FIGURE 5.....					
250	PAHHH	80009	670-3154-02	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0060, FIGURE 6.....					
260	PAHHH	80009	670-1957-03	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0070, FIGURE 7.....					
270	PAHHH	80009	670-1961-00	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0080, FIGURE 8.....					
280	PAHHH	80009	670-2038-00	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0090, FIGURE 9.....					
290	PAHHH	80009	670-1953-00	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0100, FIGURE 10.....					
300	PAHHH	80009	670-2843-04	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0110, FIGURE 11.....					
310	PAHHH	80009	670-1951-09	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0120, FIGURE 12.....					
320	PAHHH	80009	670-1382-06	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0140, FIGURE 14.....					
330	PAHHH	80009	670-1376-26	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0150, FIGURE 15.....					
340	PAHHH	80009	670-2129-01	CIRCUIT CARD ASSEMB FOR PARTS SEE	1
GROUP 0160, FIGURE 16.....					
350	PAHHH	80009	670-1950-00	CIRCUIT CARD ASSEMB.....	1
360	PAHHH	80009	670-0702-06	CIRCUIT CARD ASSEMB.....	1