

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
FOR
LOAD PULSER CALIBRATION FIXTURE,
TEKTRONIX TYPE 067-0521-01
(NSN 4931-002385609)

Current as of 1 May 1975

Headquarters, Department of the Army, Washington, DC
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FUNCTIONAL GROUP 6625	
GROUP TITLE Load Pulse Calibration Fixture	
MODEL NO 067-0521-01	
PART NUMBER MIS-10258	
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Section I. INTRODUCTION

1. Scope

This manual lists repair parts that are required for maintenance of Load Pulser Calibration Fixture, Tektronix Type 067-0521-01 and is applicable to

Army Area Calibration Teams (AACT's).
NOTE

Throughout this manual, DS is used to indicate AACT.

2. General

This manual is divided as follows:

- a. *Section I.* Introduction.
- b. *Section II.* Repair Parts List. A list, in alphabetical sequence, of repair parts authorized for the performance of maintenance at the AACT support level.
- c. *Section III.* National Stock Number and Reference Number Index. A list in ascending numerical sequence, of all National stock numbers (NSN's) appearing in the repair parts list, followed by a list of all reference numbers in alpha-numeric sequence appearing in the list. The NSN's and reference numbers are cross-referenced to a figure number and item number in column 1.

NOTE

The figure and item number columns represent cross-reference numbers, since illustrations are not included in this manual

3. Explanation of Columns

Refer to section I of TM 9-4931-700-34P for

explanation of columns (para 3), special information (para 4, except for subparagraph 40 which is not applicable to this manual), and abbreviations (para 6).

4. How to Locate Repair Parts

When NSN or reference number is unknown, use the repair parts listing and locate the item by description.
When National stock number or reference number is known, use the list of NSN's or the reference numbers and locate the cross-referenced figure and item number. Locate the cross-referenced figure and item number under column 1 of the repair parts list for the complete description of the repair part.

5. Reporting of Errors

The reporting of errors, omissions, and recommendations for improving this publication by the

individual user is encouraged. Reports should be submitted on DA Form 2028, Recommended Changes to Publications, and forwarded direct to

Commander, U.S. Army Missile Command, ATTN:
AMSMI-MFM, Redstone Arsenal, AL 35809.

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN
						GROUP 6625		
						CALIBRATION FIXTURE.LOAD PULSER		
						067-0521-01 80009		
						MIS-10258 18876		
						MAINFRAME ASSEMBLY CONSISTING OF		
1	5	PAFZZ	6625-00-166-5056	670-0202-00	80009	CIRCUIT CARD ASSEMBLY	EA	1
1	7	PAFZZ	5920-00-794-4158	352-00C2-00	80009	ASSEMBLY.FUSE HOLDER	EA	1
1	9	PAFZZ	5999-00-Z44-5150	200-0582-00	80009	CAP,FUSE,BLACK	EA	1
1	11	PAFZZ	5910-00-954-9055	283-0026-00	80009	CAPACITOR,FIXED,CERAMIC DIELECTRIC - 2 UF 25V	EA	2
1	13	PAFZZ	5910-00-812-9138	10193166-9	18876	CAPACITOR,FIXED,CERAMIC DIELECTRIC 470 PF 500V	EA	1
1	15	PAFZZ	5910-00-825-2592	281-0505-00	80009	CAPACITR,FIXED,CERAMIC DIELECTRIC 12 PF 500V 10 PCT	PCT EA	3
1	17	PAFZZ	5910-00-226-0475	281-0547-00	80009	CAPACITOR,FIXED,CERAMIC DIELECTRIC 2-7 PF 500V 10	PCT EA	1
1	19	PAFZZ	5910-00-436-4340	281-0601-00	80009	CAPACITOR 7-5 PF 500V 5 PCT	EA	1
1	21	PAFZZ	5910-00-932-7113	283-0059-00	80009	CAPACITOR.FIXED, CERAMIC DIELECTRIC 1 UF 25V	EA	2
1	23	PAFZZ	5910-00-682-3249	9995445	81349	CAPACITOR,FIXED.CERAMIC DIELECTRIC 47 PF 500V 10 PCT	EA	3
1	25	PAFZZ	5910-00-577-1346	283-0004-00	80009	CAPACITOR,FIXED,CERAMIC DIELECTRIC 0-02 UF 150	EA	1
1	27	PAFZZ	5910-00-844-5510	9995450-2	81349	CAPACITOR,FIXED.CERAMIC DIELECTRIC 0-005 UF 500V	EA	8
1	29	PAFZL	5910-00-807-1543	CC22UJ470J	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC 47 PF 500V	EA	2
1	31	PAFZZ	5910-00-900-1209	283-OC51-00	80009	CAPACITOR,FIXED,CERAMIC DIELECTRIC 0-0033 UF 100V 5	PCT EA	1
1	33	PAFZZ	5910-00-943-0153	283-0057-00	80009	CAPACITOR,FIXE0,CERAMIC DIELECTRIC 0-1 UF 200	EA	1
1	35	PAFZZ	5910-00-688-8702	283-0000-00	80009	CAPACITOR,FIXED,CERANIC DIELECTRIC 0-001 UF 500V	EA	2
1	37	PAFZZ	5910-00-978-2441	281-0534-00	80009	CAPACITOR,FIXED,CERANIC DIELECTRIC..... 3-3 PF 500V PORM 0-25PF	EA	1
1	39	PAFZZ	5910-00-983-3977	281-0551-00	80009	CAPACITOR 390 PF 500V 10 PCT	EA	1
1	41	PAFZZ	5910-00-061-3191	30D106F100DC4	56289	CAPACITOR,FIXED,ELECTROLYTIC 10 UF 100V	EA	2
1	43	PAFZZ	NOT ASSIGNED	290-0226-00	80009	CAPACITOR,EMT 20 UF 100V	EA	1
1	45	PAFZZ	5910-00-835-2953	CTM1O4VBJ	81349	CAPACITOR,FIXED,PLASTIC DIELECTRIC 0-1 UF 200V	EA	2
1	47	PAFZZ	5910-00-014-6565	285-0627-00	80009	CAPACITOR,FIXED,PLASTIC DIELECTRIC 0-0033 UF 100V 5	PCT EA	1
1	49	PAFZZ	5910-00-065-9825	285-0683-00	80009	CAPACITOR,FIXED,PLASTIC DIELECTRIC 0-022 UF 100V 5	PCT EA	1
1	51	PAFZZ	6625-00-75-6863	344-0108-00	80009	CLIP,ELECTRICAL,TEST	EA	8
1	53	PAFZZ	5935-00-799-2065	131-0017-00	80009	CONNECTOR 16 CONTACT	EA	1
1	55	PAFZZ	5935-00-903-5792	131-0106-00	80009	CONNECTOR,COAXIAL	EA	1
1	57	PAFZZ	3010-00-898-2572	376-0007-00	80009	COUPLING	EA	1
1	59	PAFZZ	5960-00-879-5078	154-0016-00	80009	ELECTRON TUBES 12AT7	EA	1
1	61	PAFZZ	5325-00-809-6768	210-0601-00	80009	EYELET	EA	1
1	63	PAFZZ	5325-00-216-4257	348-0C06-00	80009	GROMMET,RUBBER 3-4 INCH	EA	1
1	65	PAFZZ	5920-00-892-9311	352-0010-00	80009	HOLDER,FUSE	EA	1
1	67	PAFZZ	5355-00-939-1232	366-0220-00	80009	KNOB	EA	4