

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT

MAINTENANCE REPAIR PARTS AND

SPECIAL TOOLS LIST

FOR

PATCH PANEL, HEWLETT-PACKARD MODEL 353A

(NSN 6625-00-763-2390)

AC VOLTMETER, HEWLETT-PACKARD MODEL 403B

(NSN 6625-00-727-4695)

OSCILLATOR, HEWLETT-PACKARD MODEL 204D

(NSN 6625-00-427-4513)

Current as of 1 April 1975

Headquarters, Department of the Army, Washington, DC
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		<i>FUNCTIONAL</i>		<i>MODEL</i>	<i>PART</i>
		<i>GROUP</i>	<i>GROUP TITLE</i>	<i>NO.</i>	<i>NUMBER</i>
		6593	Patch Panel	353A	
		6594	Ac Voltmeter	403B	
		6595	Oscillator	204D	
	III.	NSN, reference number index.			3-1

Section I. INTRODUCTION

1. Scope

This manual lists repair parts that are required for maintenance Patch Panel, Hewlett-Packard Model 353A, of and Oscillator Hewlett-Packard Model 204D Ac Voltmeter, Hewlett-Packard Model 403B, 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.

Section II. REPAIR PARTS LIST

TM9-6625-1941-34P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(A) FIG NO.	(B) ITEM NO.							
						GROUP 6593 PATCH PANEL 353A 28480		
						MAINFRAME ASSEMBLY CONSISTING OF		
2	3	PAF22	5930-00-472-4035	00353-61901	28480	SWITCH, ROTARY	MMV EA	1
2	5	PAF22	5940-00-626-7653	1510-0007	28480	POST, BINDING, ELECTRICAL	MMV EA	4
2	7	PAF22	5940-00-815-2612	1510-0006	28480	POST, BINDING, ELECTRICAL	MMV EA	2
2	9	PAF22	5935-00-804-5144	1250-0083	28480	CONNECTOR, RECEPTACLE, ELECTRICAL UG10940 FSCM 91737	MMV EA	2
2	11	PAF22	5970-00-080-9780	0340-C091	28480	INSULATOR, PLATE	MMV EA	2
2	13	PAF22	5970-00-914-3897	0340-C087	28480	INSULATOR, PLATE	MMV EA	2
2	15	PAF22	5355-00-907-3460	0370-C046	28480	KNCR	MMV EA	3
2	17	PAF22	5355-00-907-3461	0370-0130	28480	DIAL	MMV EA	1
2	19	PAF22	5905-00-355-4907	RKC70K6340FS	81349	RESISTOR, FIXED, FILM 0730-0011 FSCM 28480	MMV EA	1
2	21	PAF22	5905-00-941-7722	0730-0029	28480	RESISTOR, FIXED, FILM 10KOHMS PORM2PCT 1W	MMV EA	1
2	23	PAF22	5905-00-941-7751	0766-0012	28480	RESISTOR, FIXED, FILM 380OHMS PORM2PCT 3W	MMV EA	1
2	25	PAF22	5905-00-941-7729	0766-0010	28480	RESISTOR, FIXED, FILM 120OHMS PORM2PCT 3W	MMV EA	1
2	27	PAF22	5905-00-941-7753	0766-0014	28480	RESISTOR, FIXED, FILM 120OHMS PORM2PCT 3W	MMV EA	1
2	29	PAF22	5905-00-942-3727	0766-0014	28480	RESISTOR, FIXED, FILM 422OHMS PORM2PCT 3W	MMV EA	1
2	31	PAF22	5905-00-941-7752	0766-0013	28480	RESISTOR, FIXED, FILM 563OHMS PORM2PCT 3W	MMV EA	2
2	33	PAF22	5905-00-925-1394	0766-0011	28480	RESISTOR, FIXED, FILM 491OHMS PORM2PCT 3W	MMV EA	2
2	35	PAF22	5905-00-941-7754	0766-0015	28480	RESISTOR, FIXED, FILM 588OHMS PORM2PCT 3W	MMV EA	2
2	37	PAF22	5905-00-941-7728	0766-0009	28480	RESISTOR, FIXED, FILM 312OHMS PORM2PCT 3W	MMV EA	2
2	39	PAF22	5905-00-941-7727	0766-0008	28480	RESISTOR, FIXED, FILM 1260OHMS PORM2PCT 3W	MMV EA	1
2	41	PAF22	5905-00-944-0730	0766-0004	28480	RESISTOR, FIXED, FILM 2580OHMS PORM2PCT 3W	MMV EA	1
2	43	PAF22	5905-00-941-7695	0766-0006	28480	RESISTOR, FIXED, FILM 1700OHMS PORM2PCT 3W	MMV EA	1
2	45	PAF22	5905-00-941-7693	0766-0002	28480	RESISTOR, FIXED, FILM 5200OHMS PORM2PCT 3W	MMV EA	1
2	47	PAF22	5905-00-941-7726	0766-0007	28480	RESISTOR, FIXED, FILM 1360OHMS PORM2PCT 3W	MMV EA	2
2	49	PAF22	5905-00-941-7694	0766-0003	28480	RESISTOR, FIXED, FILM 68-80OHMS PORM2PCT 3W	MMV EA	2
2	51	PAF22	5905-00-941-7692	0766-0001	28480	RESISTOR, FIXED, FILM 34-50OHMS PORM2PCT 3W	MMV EA	2
2	53	PAF22	5905-00-944-0731	0766-0005	28480	RESISTOR, FIXED, FILM 1030OHMS PORM2PCT 3W	MMV EA	2
2	55	PAF22	5930-00-757-3328	3101-0032	28480	SWITCH, SLIDE	MMV EA	1
2	57	PAF22	5930-00-907-3463	3100-0393	28480	SWITCH, ROTARY	MMV EA	1
2	59	PAF22	5930-00-927-2197	3100-0395	28480	SWITCH, LEVER	MMV EA	1
2	61	PAF22	5930-00-907-6961	3100-0394	28480	SWITCH, ROTARY	MMV EA	1
2	63	PAF22	6920-00-177-3238	3130-0130	28480	TARGET HOLDING MECHANISM, TRAINFIRE	MMV EA	1
2	65	PAF22	6920-00-177-3237	3130-0129	28480	TARGET HOLDING MECHANISM, TRAINFIRE	MMV EA	1