

**TECHNICAL MANUAL  
DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LISTS  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)**

**FOR**

**RADIO SETS  
AN/GRC-87(12) (NSN 5820-00-889-4277)  
AN/GRC-87(24) (NSN 5820-00-543-1997)  
AND  
AN/VRC-34 (NSN 5820-00-543-1996)**

TECHNICAL MANUAL

No. 11-5820-453-34P



HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, DC, 16 November 1977

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LISTS  
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AN/GRC-87(12V) (NSN 5820 00-889 4277)  
AN/GRC-87(24V) (NSN 5820-00-543-1997)  
AND  
AN/VRC-34 (NSN 5820-00-543 1996)

*Current as of 1 June 1977*

**REPORTING OF ERRORS**

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

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\*This manual supersedes TM 11 5820 453 35P, 3 June, 1969.

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## SECTION I INTRODUCTION

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### **1. Scope**

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support and general support maintenance of the AN/GRC-87 and AN/VRC-34. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance 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 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 numeric sequence, with the parts in each group listed in figure and item number sequence.

*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 numbers (NSN) appearing in the listings, followed by a list, in alphanumeric 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**

*a. Illustration.* This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

*b. Source, Maintenance, and Recoverability (SMR) Codes.*

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA-	Item procured and stocked for anticipated or known usage.
XD-	A support item that is not stocked. When required, item will be procured through normal supply channels.

#### **NOTE**

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

*(2) Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
C-	Crew or operator maintenance performed within organizational maintenance.
O-	Support item is removed, replaced, used at the organizational level.
F-	Support item is removed, replaced, used at the direct support level.
H-	Support item is removed, replaced, used at the general support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F-	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H-	The lowest maintenance level capable of complete repair of the support item is the general support level.
Z-	Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

*Recoverability codes*

*Definition*

Z- Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

F- Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.

H- Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

c. *National Stock Number.* Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Part Number.* Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

**NOTE**

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. *Federal Supply Code for Manufacturer (FSCM).* The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. *Description.* Indicates the Federal item name and, if required, a minimum description to identify the item.

*g. Unit of Measure (U/M).* Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

*h. Quantity Incorporated in Unit.* Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

#### 4. Special Information

*a.* Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

Code	Used on
3HT	AN/GRC-87(12V)
3HU	AN/GRC-87(24V)
3IO	AN/VRC-34

*b.* The following publications pertain to the AN/GRC-87 and AN/VRC-34 and their components:  
 TM 11-5122, Direct Current Generator G-43G  
 TM 11-5820-453-10, Radio Sets AN/GRC-87 and AN/ VRC-34  
 TM 11-5820-453-20, Radio Sets AN/GRC-87 and AN/ VRC-34  
 TM 11-5820-453-20P, Radio Sets AN/GRC-87 and AN/ VRC-34  
 TM 11-5820-453-35, Radio Sets AN/GRC-87 and AN/ VRC-34

- TM 11-5820-479-12P, Mast Base MP-65, MP-65A and MP-65B
- TM 11-5820-479-35P, Mast Base MP-65, MP-65A and MP-65B
- TM 11-5965-213-14P, Permanent Magnet Loudspeaker LS-203/U
- TM 11-5965-267-15P, Headset, Electrical H-16/U
- TM 11-6115-218-20P, Generator, Direct Current G-43/G
- TM 11-6115-218-35P, Generator, Direct Current G-43/G
- TM 11-6625-682-15, Meter, Field, Strength ME-61/GRC

#### 5. How to Locate Repair Parts

*a.* When National stock number or part number is unknown.

(1) First. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the item belongs.

(3) Third. Identify the item on the illustration and note the illustration figure and item number of the item.

(4) Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

*b.* When National stock number or part number is known.

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphabetic sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

**6. Abbreviations Not applicable.**

**(Next printed page is 4.1)**

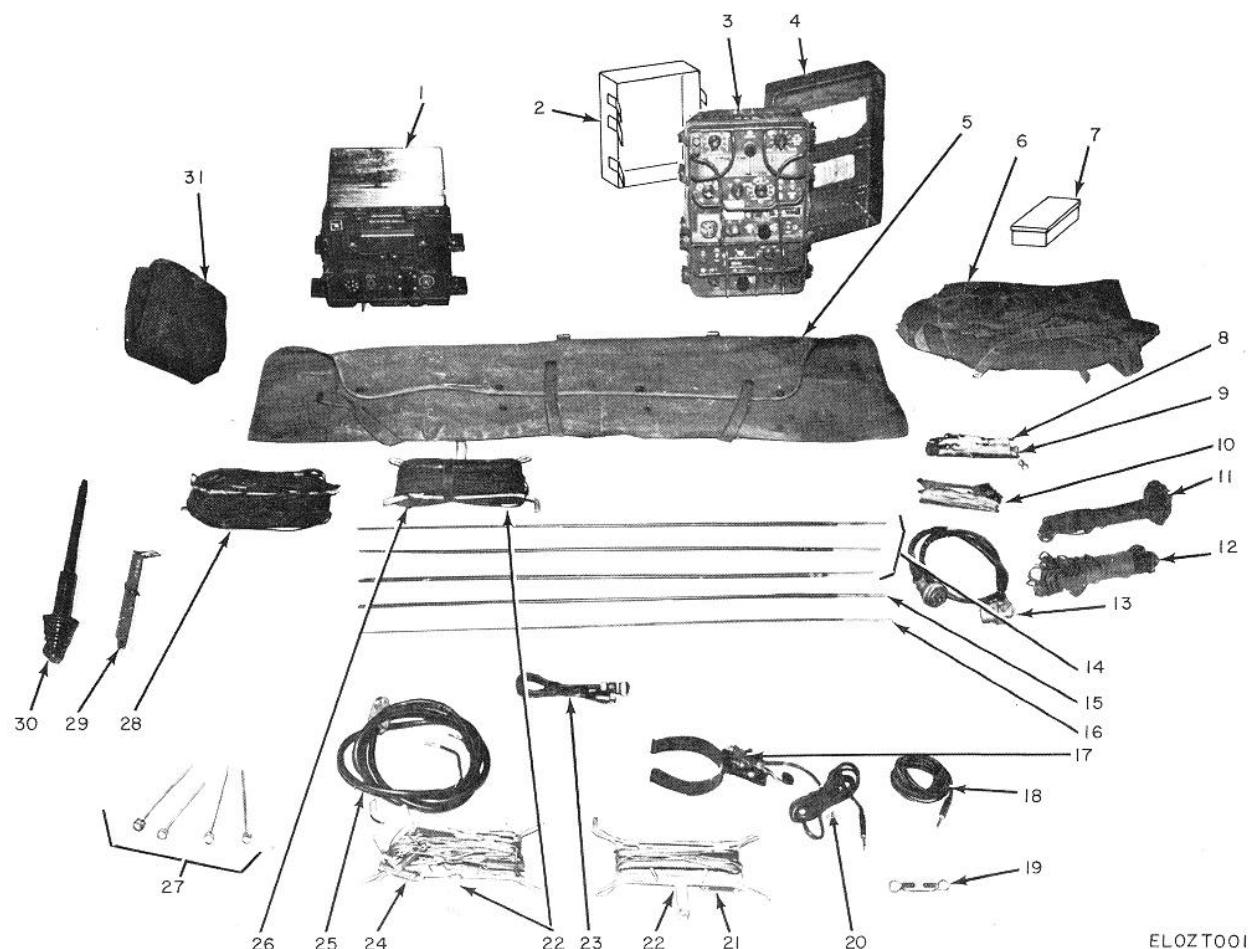


Figure 1.① Radio Sets AN/GRC-87, AN/VRC-34 (Sheet 1 of 2).

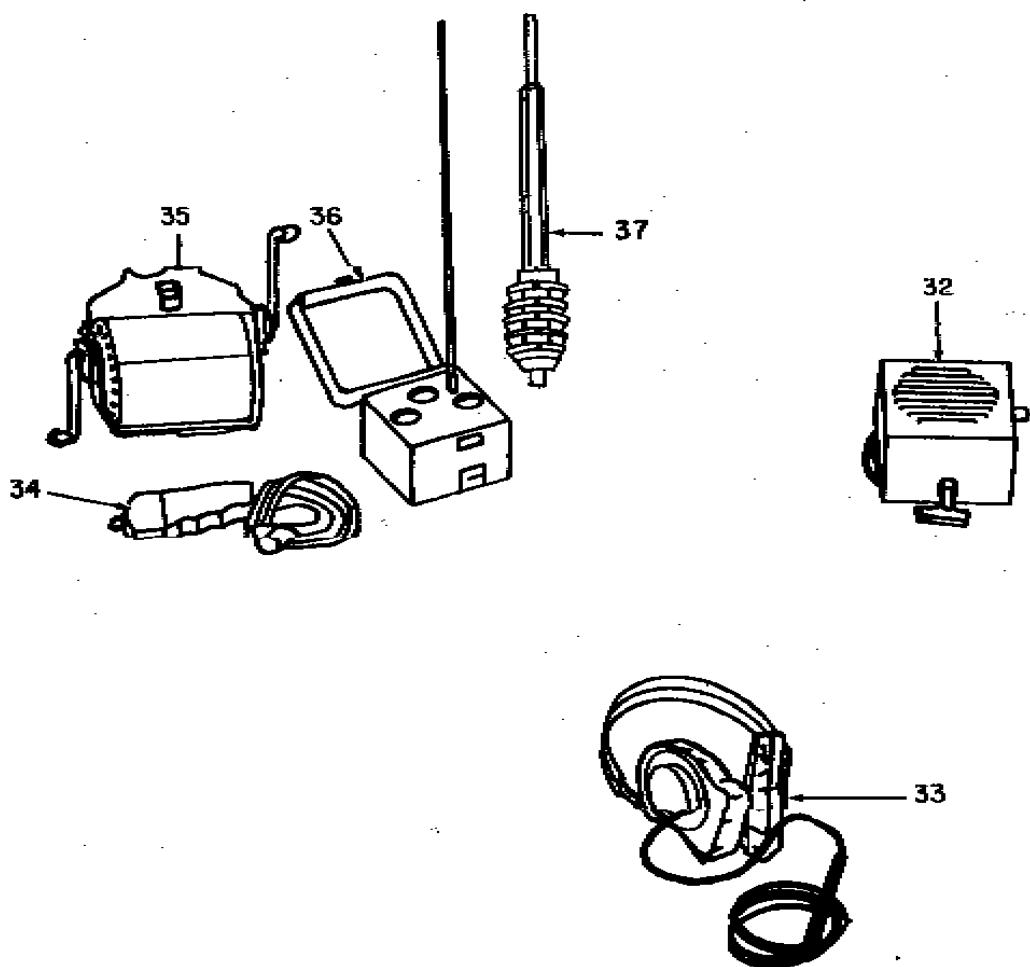


Figure 1. Radio Sets AN/GRC-87, AN/VRC-34(Sheet 2 of 2).

## SECTION II

TM11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
		GROUP	00 RADIO	SETS AN/GRC-87,AN/VRC-34				
1	1	PAOFH	6125-00-635-6426	DY88GRC9	80058	DYNAMOTOR, POWER SUPPLY DY-88/GRC-9 OR	EA	1
1	1	PAOFH	6125-00-635-3770	DY105GRC9X	80058	DYNAMOTOR, POWER SUPPLY DY-105/GRC-9X OR 310,3HU	EA	1
1	1	PAOFH	6125-00-635-3774	DY105AGPC9X	80058	DYNAMOTOR, POWER SUPPLY DY-105A/GRC9X OR 310,3ffU	EA	1
1	1	PAOFH	6125-00-635-3771	DY105B/GRC9X	80058	DYNAMOTOR POWER SUPPLY DY-105B/GRC-9X 310,3HU	EA	1
1	2	PAOFF	5820-00-128-2207	MT350GRC9	80058	MOUNTING MT-350/GPC-9	EA	1
1	3	PAOFH	5820-00-196-9041	RT77GRC9	80058	RECEIVER-TRANSMITTER RT-77/GRC-9 OR	EA	1
1	3	PAOFH	5820-00-196-9041	RT77AGRC9	80058	RECEIVER-TRANSMITTER RT-77A/GRC-9	EA	1
1	4	PAOZZ	5820-00-691-2059	CW109GRC9	80058	PANEL, COVER CW-109/GRC	EA	1
1	5	PAOZZ	8105-00-690-8541	CW419GRC9	80058	BAG, COTTON DUCK CW-419/GRC-9	EA	1
1	6	PAOZZ	5820-00-308-5817	CW140GRC9	80058	BAG CW-140/GRC-9	EA	1
1	7	PAOFF	5820-00-701-9097	BX53D	80058	B0X BX-53D	EA	1
1	8	PAOZZ	5975-00-197-4252	GY12	80058	GUY GY-12 3HT,3HU	EA	1
1	9	PAOZZ	8130-00-355-7616	RL28	80058	REEL RL-28 3HT,3HU	EA	1
1	10	PAOZZ	5975-00-199-5072	GY42	80058	GUY GY-42 3HT,3HU	EA	1
1	11	PAOZZ	5820-00-498-9361	M378	80058	HALYARD M-378 3HT,3HU	EA	1
1	12	PAOZZ	5820-00-408-3197	M379	80053	HALYARD M-379 3HT,3HU	EA	1
1	13	PAOFF	5995-00-164-6451	CD1086 (7FT)	80058	CORD CD-1086(7FT)	EA	2
1	14	PAOZZ	5985-00-199-8831	MS116A	80058	MAST SECTION MS-116A	EA	3
1	15	PAOZZ	5985-00-115-7145	MS117A	80058	MAST SECTION MS-117A	EA	1
1	16	PAOZZ	5985-00-238-7474	MS118A	80058	MAST SECTION MS-118A	EA	1
1	17	PAOFF	5805-00-171-3370	J45	80058	KEY J-45	EA	1
1	18	PAOFF	5995-00-196-9564	CD307B (65IN)	80058	CORD ASSEMBLY CD-307B(65IN.)	EA	1
1	19	PAOZZ	5970-00-197-3576	IN86	80058	INSULATOR, STRAIN IN-86	EA	1
1	20	PAOZZ	5995-00-164-6748	CD201A	58367	CORD ASSEMBLY CD-201A	EA	1
1	21	PAOFF	5820-00-243-0432	AT101GRC9	80058	ANTENNA AT-101/GRC-9 3HT,3HU	EA	2
1	22	PAOZZ	5820-00-030-2969	RL29	80058	REEL, RL-29 3HT,3HU	EA	1
1	23	PAOFF	5995-00-162-6946	CD1119	80058	CORD ASSEMBLY CD-1119 3HT,3HU	EA	1
1	24	PAOFF	5820-00-223-1413	AT102GRC9	80058	ANTENNA AT-102/GRC-9 3HT,3HU	EA	1
1	25	PAOFF	5995-00-889-0634	CX2031AU (8FT)	80058	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL	EA	1
1	26	PAOZZ	5820-00-237-7321	CP12	80058	COUNTERPOISE CP-12 3HT,3HU	EA	1
1	27	PAOZZ	4030-00-223-4612	GP27B	80058	STAKE, GUY GR-27B 3HT,3HU	EA	4
1	28	PAOZZ	5820-00-224-4885	CP13	80058	COUNTERPOISE CP-13 3HT,3HU	EA	1
1	29	PAOZZ	5820-00-129-9666	FT515	80058	BRACKET FT-515 3HT,3HU	EA	1
1	30	PAOZZ	5970-00-227-8226	IN127	80058	INSULATOR IN-127 3HT,3HU	EA	1
1	31	PAOZZ	6115-00-709-0463	CW420G	80058	BAG CW-420/G 3HT,3HU	EA	1
1	32	PAOFF	5965-00-665-0590	LS203U	81349	LOUDSPEAKER OR	EA	1
1	32	XDOFF		LS-7A	80058	LOUDSPEAKER	EA	1
1	33	PAOFF	5965-00-243-7782	H-16/U	81349	HEADSET	EA	1
1	34	PAOZZ	5965-00-646-4678	M52U	81349	MICROPHONE	EA	1
1	35	PAOFF	6115-00-510-0611	G-43/6	80058	DIRECT CURRENT GENERATOR 3HT,3HU	EA	1
1	36	PAOFF	6525 00-701-9103	ME-61/GRC	80958	METER, FIELD STRENGTH	EA	1
1	37	PAOFF	5820-00-503-2953	MP65B	80063	MAST BASE	EA	1

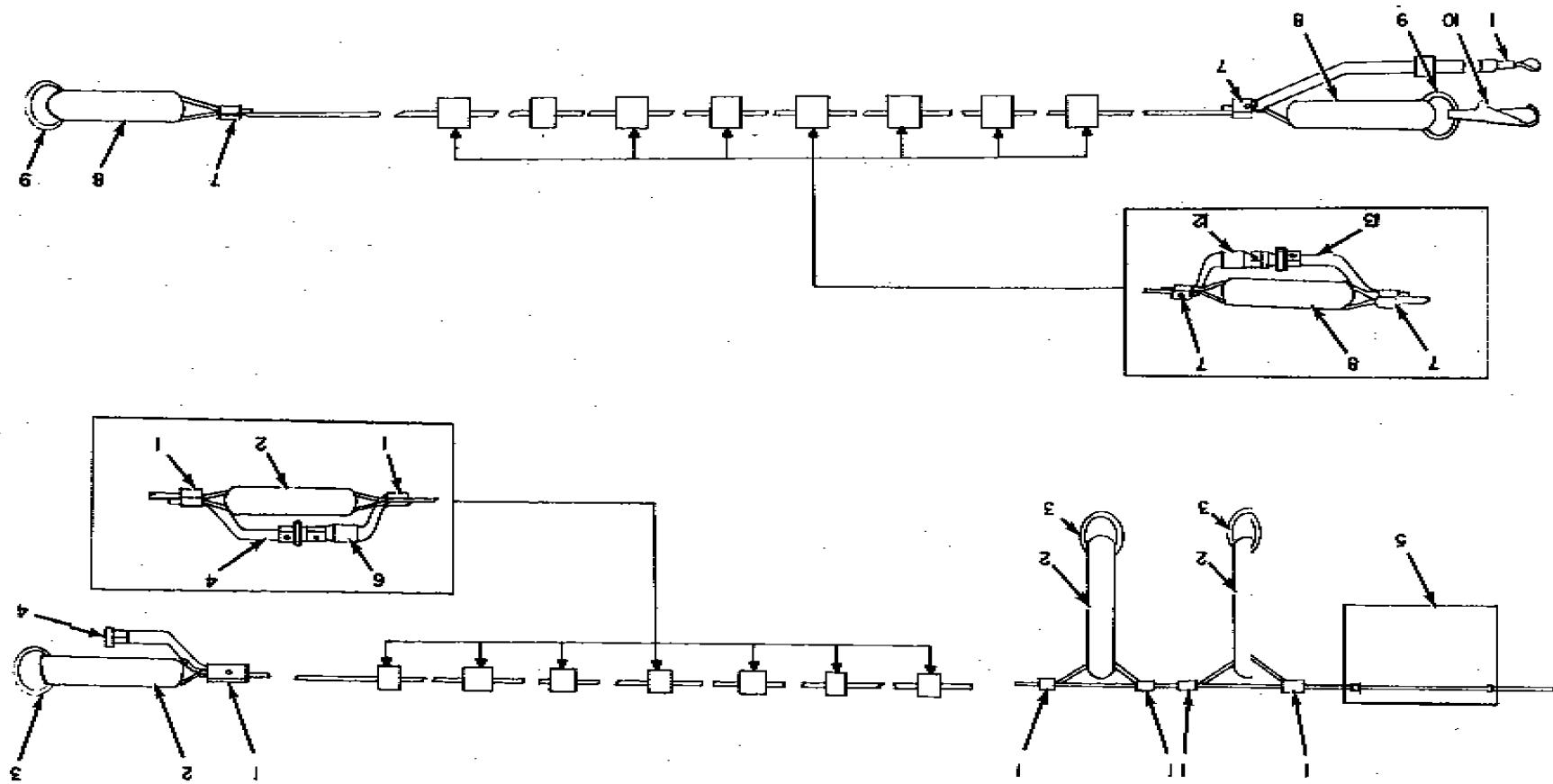


Figure 2. Antenna Assemblies AT-101/GRC-9, AT-102/GRC-9

## SECTION II

TM11-5820-453-34P

(1) ILLUSTRATION (a) FIG NO.		(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
						GROUP 01 ANTENNA ASSEMBLIES,AT-101/GRC-9 AT102/GRC-9		
2	1	XDFZZ		SCB351069	80063	SLEEVE 3HT,3HU	EA	19
2	2	XOFZZ		SMB100440	80063	INSULATOR 3HT,3HU	EA	10
2	3	XDFZZ		SCB35378	80063	RING 3HT,3HU	EA	3
2	4	XDFZZ		SCB35379	80063	JACK,TIP 3HT,3HU	EA	8
2	5	XDFZZ		SCB35380	80063	CHART 3HT,3HU	EA	1
2	6	XDFZZ		SCB35372	80063	BANANA PLUG ASSEMBLY 3HT,3HU	EA	7
2	7	XDFZZ		SCB351069	80063	SLEEVE 3HT,3HU	EA	18
2	8	XDFZZ		SMB100440	80063	INSULATOR 3HT,3HU	EA	10
2	9	XDFZZ		SCB35378	80063	RING 3HT,3HU	EA	2
2	10	XDFZZ		SCB36386	80063	FASTENER SNAP 3HT,3HU	EA	1
2	11	XDFZZ		SCB35376	80063	BANANA PLUG ASSEMBLY 3HT,3HU	EA	2
2	12	XDFZZ		SC335372	80063	BANANA PLUG ASSEMBLY 3HT,3HU	EA	8
2	13	XDFZZ		SCB35379	80063	JACK,TIP 3HT,3HU	EA	8

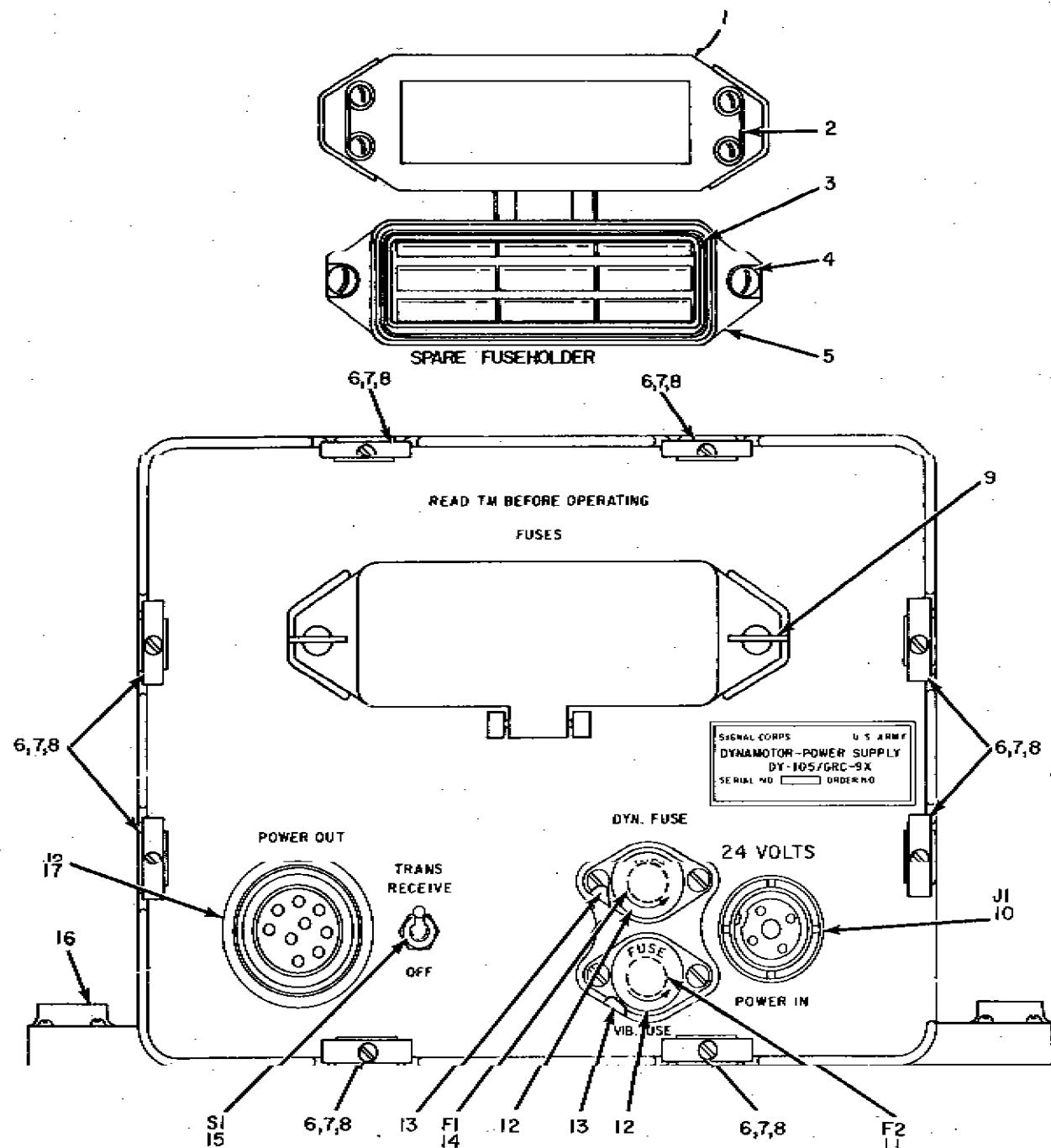
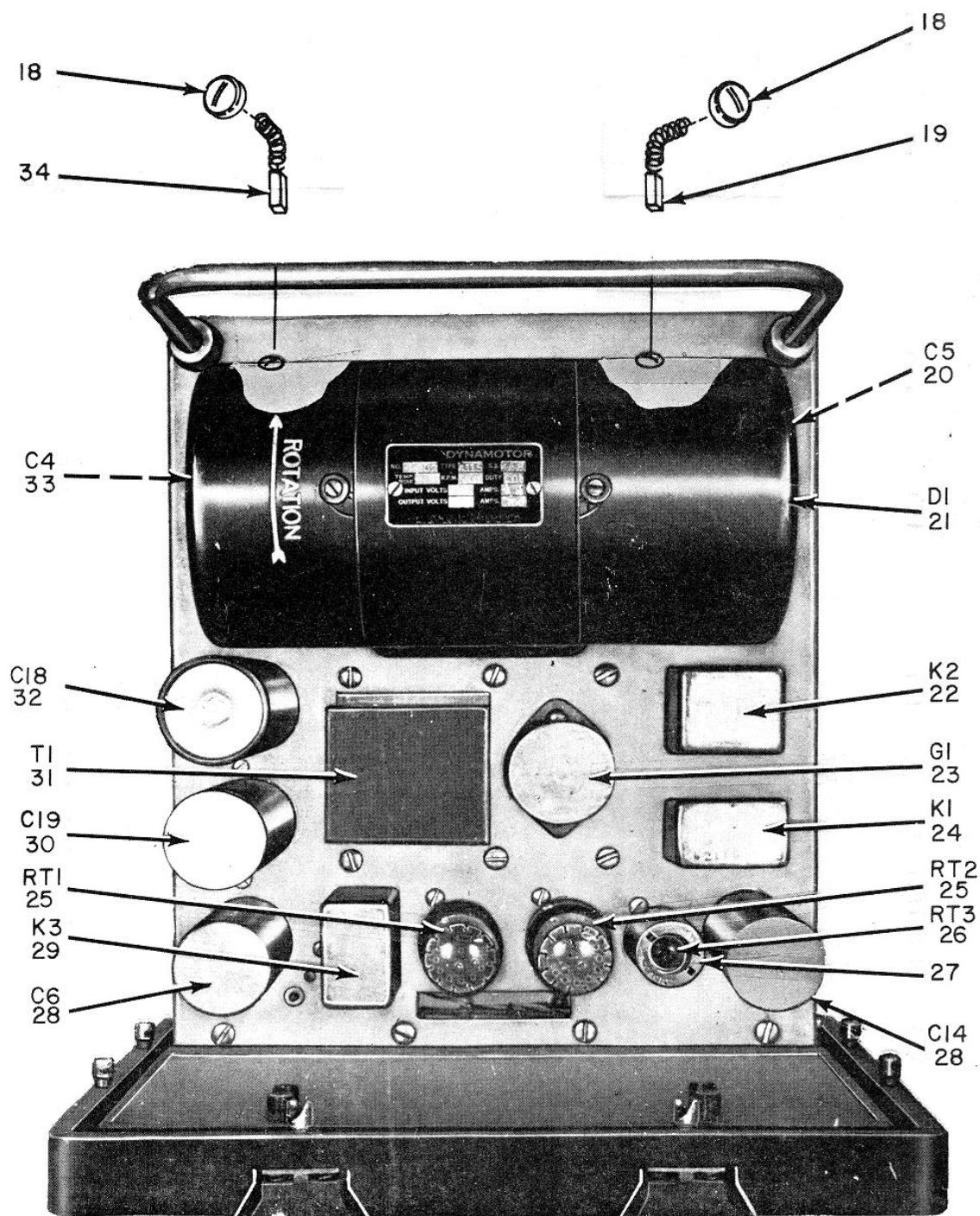


Figure 3. Dynamotor-Power Supplies DY-88/GRC-9, DY-105/GRC-9X, DY-105A/GRC-9X, DY-105B/GRC-9X (Sheet 1 of 3).



TOP VIEW

FI 07T004

Figure 3.② Dynamotor-Power Supplies DY-88/GRC-9, DY-105/GRC-9X, DY-105A/GRC-9X, DY-105B/GRC-9X, (Sheet 2 of 3).

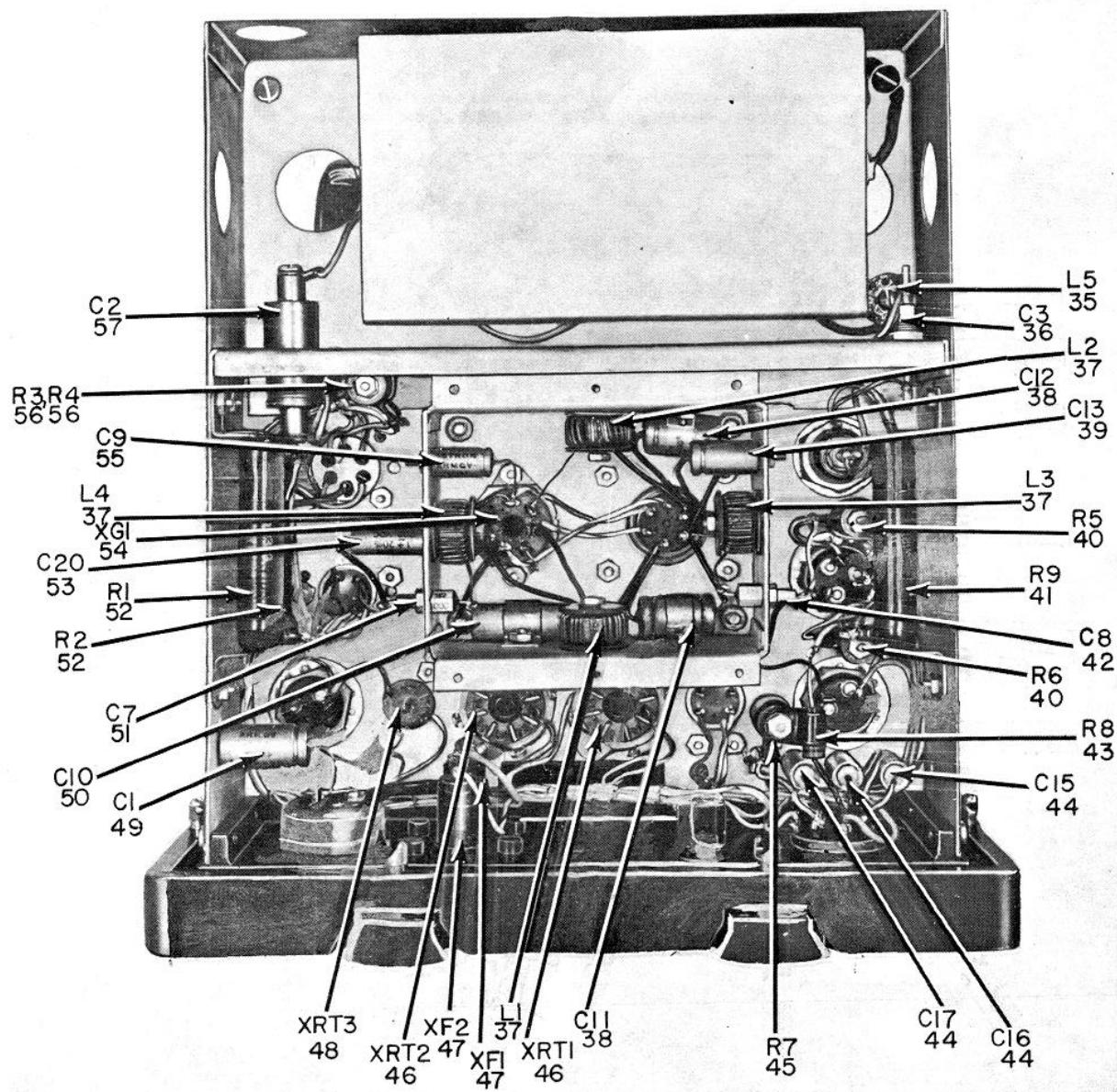


Figure 3.③ Dynamotor-Power Supplies DY-88/GRC-9, DY-105/GRC-9X, DY-105A/GRC-9X, DY-105B/GRC-9X, (Sheet 3 of 3).

## SECTION II

TM 11-5820-453-34P

(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 02 DYNAMOTOR-POWER SUPPLIES DY-88/GRC-9,DY-105/GRC-9X DY-105A/GRC-9X,DY-105B/GRC-9X		
3	1	PAFZZ	6125-00-537-6147	SCC40900	80063	COVER, FUSE 3IO,3HU	EA	1
3	2	PAFZZ	5340-00-393-1762	SX538	72794	SPRING 3IO,3HU	EA	2
3	3	PAFZZ	5330-00-599-3920	SMC147733-4	80063	GASKET 3IO,3HU	EA	1
3	4	PAFZZ	5325-00-141-4003	GH4	72794	WASHER, CUP 3IO,3HU	EA	2
3	5	PAFZZ	5920-00-280-3143	SMB147727	80063	FUSEHOLDER, SPARE 3IO,3HU	EA	1
3	6	PAFZZ	5325-00-537-8864	SCB40845	80063	FASTENER, DZUS 3IO,3HU	EA	8
3	7	PAFZZ	6125-00-392-7256	X4B6-4	72794	PLATE, RETAINER 3IO,3HU	EA	8
3	8	PAFZZ	5325-00-408-4298	SX487	72794	SPRING 3IO,3HU	EA	8
3	9	PAFZZ	5340-00-356-4749	SMC40902	80063	FASTENER, DZUS 3IO,3HU	EA	2
3	10	PAFZZ	5935-00-201-3997	164-101-1S	02660	CONNECTOR, RECEPTACLE, ELECTRICAL 3IO,3HU	EA	1
3	11	PAOZZ	5920-00-142-7346	AGU3	71400	FUSE, CARTRIDGE 3IO,3HU	EA	1
3	12	PAOZZ	5999-00-539-4546	9987 1/2	71400	CAP, ELECRICAL 3IO,3HU	EA	2
3	13	PAFZZ	5330-00-171-4078	SMB177039	80063	GASKET 310,3HU	EA	2
3	14	PAOZZ	5920-00-280-3157	F07A1OROB	81349	FUSE, CARTRIDGE 3IO,3HU	EA	1
3	15	PAFZZ	5930-00-655-1514	MS35058-22	96906	SWITCH, TOGGLE 3IO,3HU	EA	1
3	16	PAFZZ	5340-00-309-3379	R5215	81860	MOUNT, RESILIENT 3IO,3HU	EA	4
3	17	PAFZZ	5935-00-201-4335	SCB35779	80063	CONNECTOR, RECEPTACLE, ELECTRICAL 3IO,3HU	EA	1
3	18	PAHZZ	5975-00-201-4290	A5009B	77273	CAP, ELECTRICAL, BRUSH, HOLDER 3IO,3HU	EA	4
3	19	PAHZZ	5977-00-284-9430	MS91000-13MB	96906	BRUSH, ELECTRICAL CONTACT 3IO,3HU	EA	2
2	20	PAHZZ	5910-00-893-9769	73P103910	82484	CAPACITOR, FIXED, PAPER 3IO,3HU	EA	1
3	21	PAFHH	6125-00-635-3286	DY134GPO94	80058	DYNAMOTOR DY-134/GRC-9X 3IO,3HU	EA	1
3	22	PAFZZ	5945-00-549-9712	56798	73949	RELAY, APMATURE 3IO,3HU	EA	1
3	23	PAFZZ	6130-00-235-0990	VR024S01	81349	VIBRATOR, SYNCHRONOUS 3IO,3HU	EA	1
3	24	PAFZZ	5945-00-642-0446	56795	73549	RELAY, ARMATURE 3IO,3HU	EA	1
3	25	PAFZZ	5905-00-290-1750	10-4A	70563	RESISTOR, CURRENT REGULATING 3IO,3HU	EA	2
2	26	PAFZZ	5905-00-283-5772	5TF4	70563	RESISTOR, CURRENT REGULATING 3IO,3HU	EA	1
3	27	PAFZZ	5960-00-284-4352	TS103U03	81350	SHIELD, ELECTRON TUBE 3IO,3HU	EA	1
3	28	PAFZZ	5910-00-146-5057	CE44C911F	81349	CAPACITOR, FIXED, ELECTROLYTIC 3IO,3HU	EA	2
3	29	PAFZZ	5945-00-642-0454	56794	73949	RELAY, ARMATURE 3IO,3HU	EA	1
2	30	PAFZZ	5910-00-854-6853	CE45C470Q	81349	CAPACITOR, FIXED,ELECTROLYTIC 3IO,3HU	EA	1
3	31	PAFZZ	5950-00-648-5619	SMC177108	80063	TRANSFORMER, POWER ,VIBRATOR 3IO,3HU	EA	1
3	32	PAFZZ	5910-00-816-5675	CP4082FG205M	81349	CAPACITOR, FIXED, PAPER 310,3HU	EA	1
3	33	PAHZZ	5910-00-926-8204	CM30FD472G03	81349	CAPACITOR, FIXED, MICA 3IO,3HU	EA	1
3	34	PAHZZ	5977-00-284-9426	MS9100-15PC	96906	BRUSH, ELECTRICAL CONTACT 3IO,3HU	EA	2
3	35	PAFZZ	5950-00-537-5051	SMP177081	80063	COIL,RADIO FREQUENCY 3IO,3HU	EA	1
3	36	PAFZZ	5910-00-543-0675	S427	00656	CAPACITOR, FIXED,CERAMIC 3IO,3HU	EA	1
3	37	PAFZZ	5950-00-334-8762	SCD40671	80062	COIL,RADIO, FREQUENCY 3IO,3HU	EA	4

## SECTION II

TM 11 -5820-453- 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.							
3	38	PAFZZ	5910-00-666-8350	SMB177110	80063	CAPACITOR, FIXED,P APER 3IO,3HU	EA	1
3	39	PAFZZ	5910-00-567-4872	ARMV6-02	82376	CAPACITOR, FIXED, PAPER USED ON DY105/ 3IO,3HUEA GRC-9X ANDDY-105A/GRC-9X	1	
3	40	PAFZZ	5905-00-894-3488	RW30G801	81349	RESISTOR, FIXED, WIRE WOUND 3IO,3HU	EA	2
3	41	XDFZZ		RW33G310	81349	RESISTOR, FIXED, WIRE WOUND 3IO,3HU	EA	1
3	42	XDFZZ		SMB177109	80063	CAPACITOR,FIXED,CERAMIC 3IO,3HU	EA	1
3	43	PAFZZ	5905-00-256-0390	RC42GF681K	81349	RESISTOR, FIXED, COMPOSITITON 3IO,3HU	EA	1
3	44	PAFZZ	5910-00-878-1817	CP10A3KC104K3	31349	CAPACITOR, FIXED.PAFER 3IO,3HU	EA	3
3	45	PAFZZ	5905-00-100-4002	RW30G5R0	81349	RESISTOR, FIXED, WIRE WOUND 3IO,3HU	EA	1
3	46	PAFZZ	5935-00-129-9358	TS101P102	81350	SOCKET, ELECTRON TUBE 3IO,3HU	EA	2
3	47	PAFZZ	5999-00-539-4546	HPCD	71400	FUSEHOLDER 3IO,3HU	EA	2
3	48	PAFZZ	5935-00-812-4936	TS103P01	81350	SOCKET, ELECTRON TUBE 3IO,3HU	EA	1
3	49	PAFZZ	5910-00-666-8236	SMB177076	80063	CAPACITOR, FIXED, PAPER USES ON DY-105/ 3IO,3HUEA GRC-9X DY-105A/GRC-9X ONLY	1	
3	49	XDFZZ		CP10A3EB224M	81349	CAPACITOR, FIXED, PAPER USED ON DU-1058/ 3IO,,3HU GRC-9X ONLY	EA	1
3	50	PAFZZ	5910-00-726-5232	CP10A1EC474M	81349	CAPACITOR.FIXED,PAPER 3IO,3IJ	EA	1
3	51	XDFZZ		327-102	72982	CAPACITOR, FIXED, CERAMIC USED ON DY-105/ 3IO,3HU GRC-9X ONLY DY-105B/GRC-9X ONLY	EA	1
3	51	PAFZZ	5910-00-506-9268	NFTW1PTL	14655	CAPACITOR,FIXED,PAPER USED OH DU-105A/ 3IO,3HU GRC-9X ONLY	EA	1
3	52	XDFZZ		RW60D16ROF	81349	RESISTOR,FIXED.WIRE WOUND 3IO,3HU	EA	2
3	53	XDFZZ		ARM3188	82376	CAPACITOR,FIXED,PAPER USED ON DU-105/ 3IO,3HU GRC-9X AND DY-105B/GRC-9X ONLY	EA	1
3	54	PAFZZ	5935-00-063-1063	TS0607P01	80063	SOCKET, ELECTRON TUBE 3IO,38U	EA	1
3	55	PAFZZ	5910-00-667-4882	ARMGV2-047	82376	CAPACITOR ,FIXED, PAPER USED ON DY-105/ 3IO,3HU GRC-9X AND DY-105A/GRC-9XONLY	EA	1
3	55	XDFZZ		CP10A3EC47SM	81345	CAPACITOR,FIXED,PAPER USED ON DY-105B/ 3IO,3HU GRC-9X ONLY	EA	1
3	56	PAFZZ	5905-00-504-4772	RW33GR1	81349	RESISTOR, F!XED, WIRE WOUND 3IO,3HU	EA	2
3	27			SMB177074	80063	CAPACITOR, FIXED, PAPER	EA	1

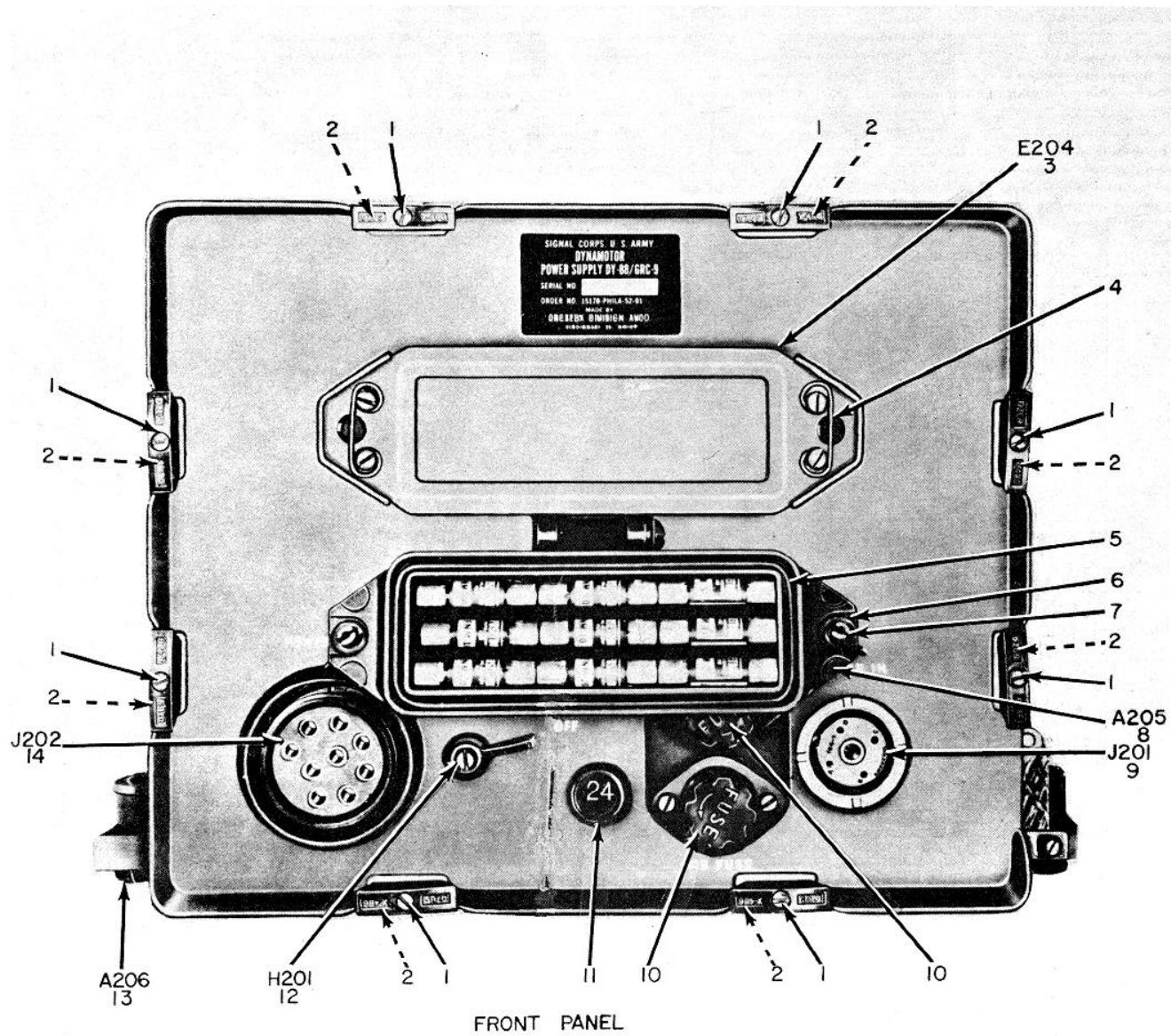


Figure 4① Dynamotor-Power Supply DY-88/GRC-9 (Sheet 1 of 4).

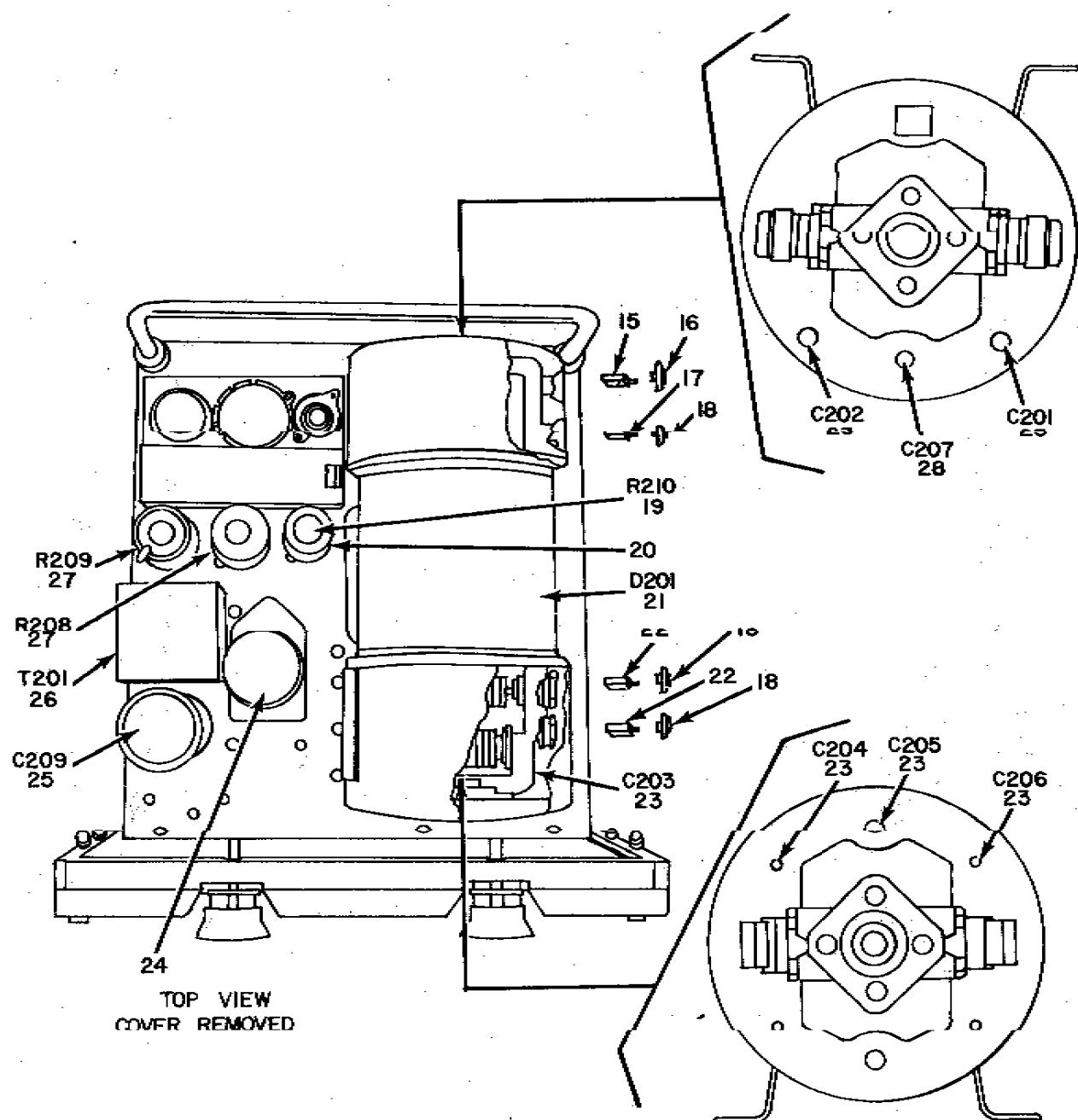
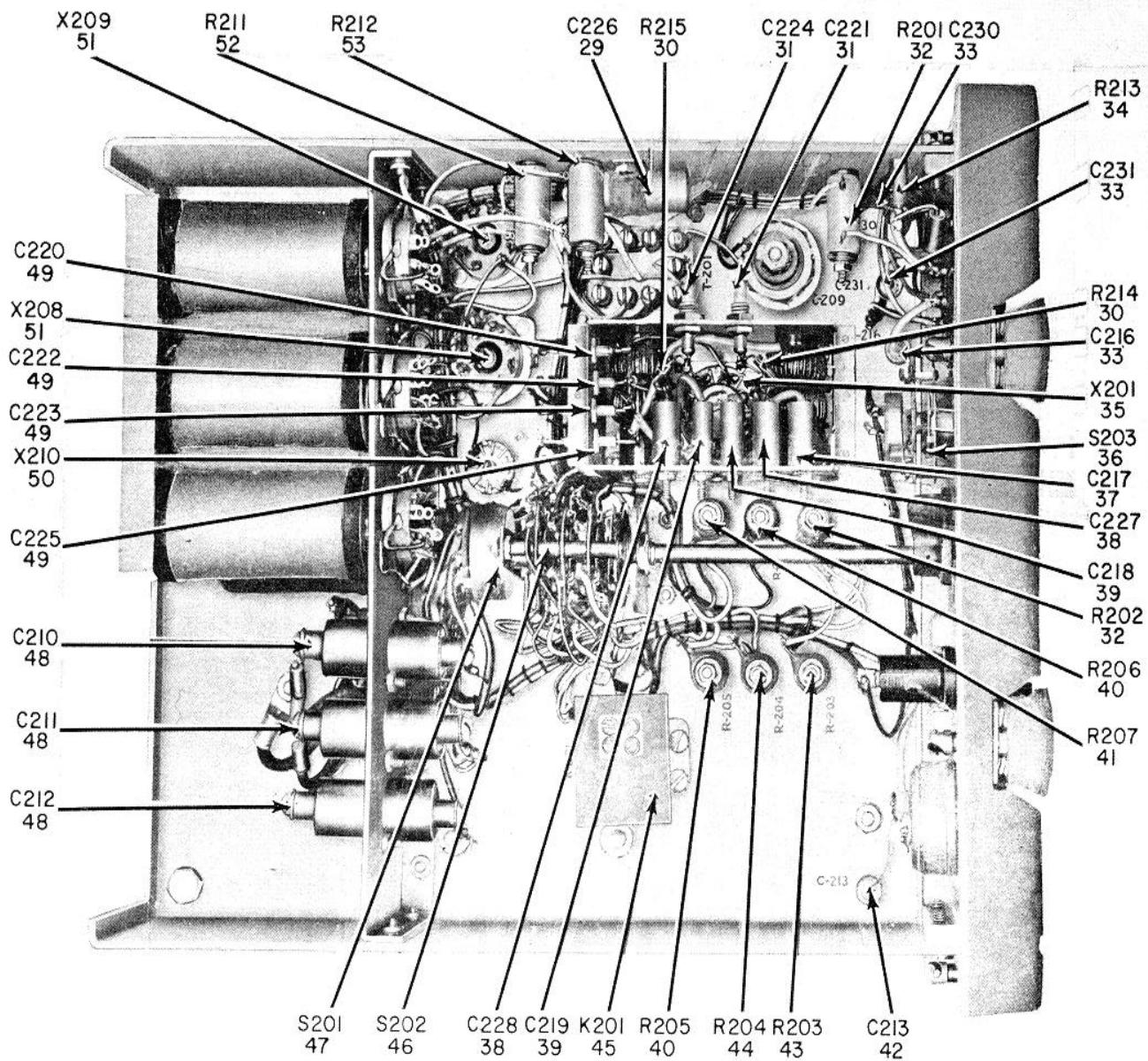


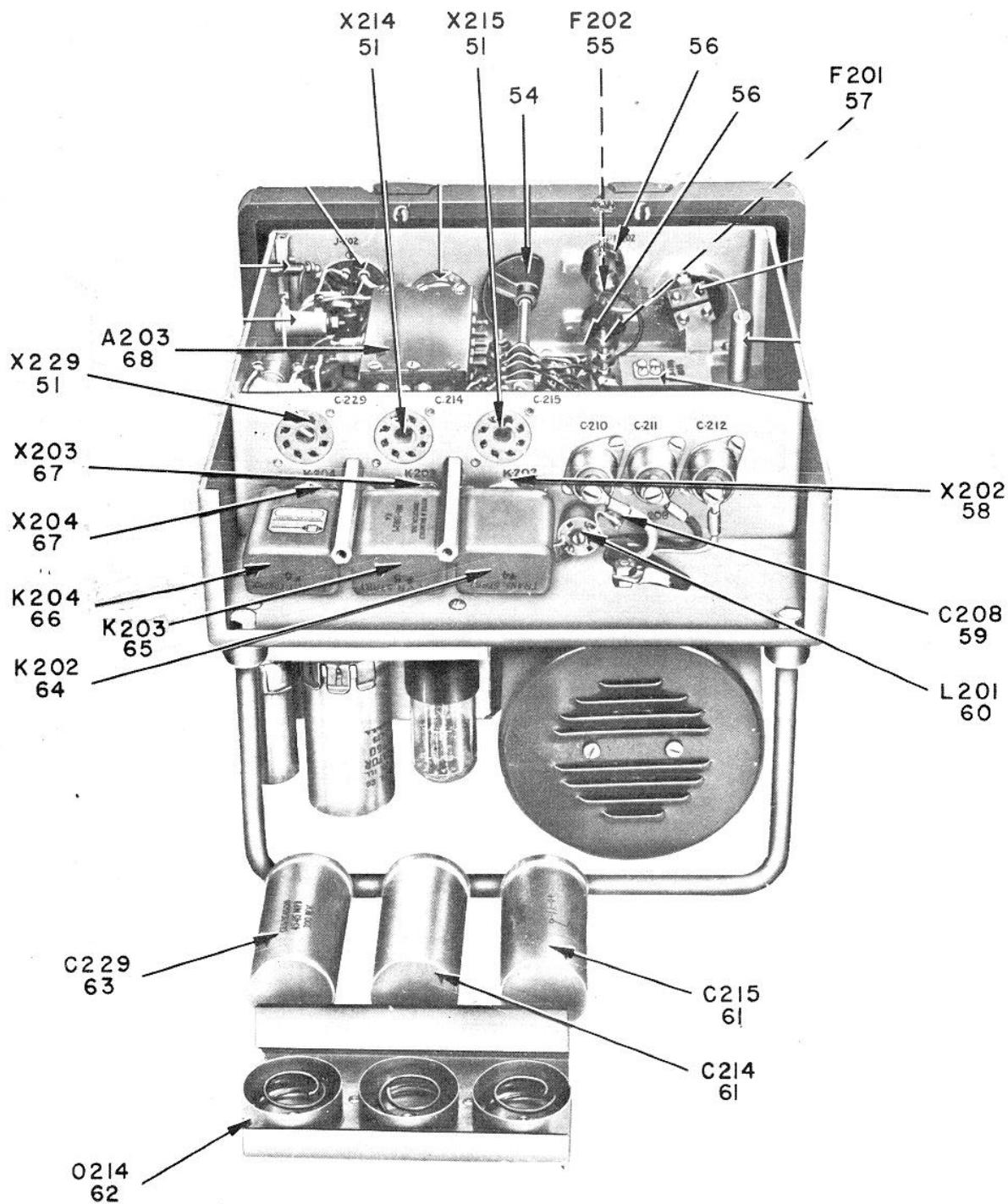
Figure 4. Dynamotor-Power Supply DY-88/GRC-9 (Sheet 2 of 4).



## NOTES:

1. IN SOME MODELS, R211 AND R212 ARE REVERSED.
2. VOLTAGE SELECTOR SWITCH IS MADE UP OF S201  
GANGED TO S102.

Figure 4 Dynamotor-Power Supply DY-88/GRC-9 (Sheet 3 of 4).



## NOTES:

1. ON SOME UNITS LOCATIONS OF C214 AND C215 IS REVERSED.

Figure 4 ④ Dynamotor-Power Supply DY-88/GRC-9 (Sheet 4 of 4).

## SECTION II

TM11 - 58Z0-453 - 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.							
4	1	PAFZZ	5325-00-537-8864	SCB40845	80063	FASTENER, DZUS	EA	8
4	2	PAFZZ	6125-00-392-7256	SMB177020	80063	PLATE, OZUS FASTENER	EA	8
4	3	PAFZZ	6125-00-537-6147	SCC40900	80063	COVER, FUSE	EA	1
4	4	PAFZZ	5340-00-393-1762	SX538	72794	SPRING	EA	2
4	5	PAFZZ	5330-00-599-3929	SMC147733-4	80063	GASKET	EA	1
4	6	PAFZZ	5325-00-141-4003	GH4	12794	WASHER, CUP	EA	2
4	7	PAFZZ	5340-00-356-4749	SMC40902	80063	FASTENER, CZUS	EA	2
4	8	PAFZZ	5920-00-280-3143	SMB147727	80063	FUSEHOLDER	EA	1
4	9	PAFZZ	5935-00-201-3997	164-101-15	02660	CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
4	10	XDFZZ		571004SA2	75915	CAP, ELECTRICAL	EA	2
4	11	PAOZZ	6125-00-973-0058	SMB147651	80063	WINDOW OBSERVATION	EA	1
4	12	PAOZZ	5355-00-644-2179	SMB147726	80063	KNOB	EA	1
4	13	PAFZZ	5340-00-393-1388	SMD147686	80063	MOUNT, VIBRATION	EA	4
4	14	PAFZZ	5935-00-201-4335	SCB35779	80063	CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
4	15	PAHZZ	5977-00-284-9428	SMB147699	50063	BRUSH SET, ELECTRICAL CONTACT	EA	1
4	16	PAHZZ	5999-00-173-6012	1431	13685	CAP, ELECTRICAL, BRUSH HOLDER	EA	2
4	17	PAHZZ	5977-00-284-9430	SMB147698	80063	BRUSH SET,ELECTRICAL CONTACT	EA	1
4	18	PAHZZ	5975-00-295-4290	A5009B	77273	CAP, ELECTRICAL, BRUSH HOLDER	EA	6
4	19	PAFZZ	5905-00-283-5772	5TF4	70563	RESISTOR, THERMAL	EA	1
4	20	PAFZZ	5960-00-856-8336	TRT6-6025-07B	98978	SHIELD, ELECTRON TUBE	EA	2
4	21	PAFHII	6125-00-295-1201	SMD147607	80063	DYNAMOTOR	EA	1
4	22	PAHZZ	5977-00-284-9426	SMB147624	80063	BRUSH SET, ELECTRICAL CONTACT	EA	2
4	23	PAHZZ	5910-00-819-8158	CK44472Z	81349	CAPACITOR, FIXED, CERAMIC	EA	6
4	24	PAFZZ	6130-00-235-0997	SCD40682	80063	VIBRATOR, SYNCHRONOUS	EA	1
4	25	PAFZZ	5910-00-816-5675	CP40B2GF205X	81345	CAPACITOR, FIXED, PAPER	EA	1
4	26	PAFZZ	5950-00-646-3237	SMC147670	80063	TRANSFORMER, POWER VIBRATOR	EA	1
4	27	PAFZZ	5905-00-299-1750	10-4A	70563	RESISTOR, THERMAL	EA	2
4	28	PAHZZ	5910-00-893-9796	73P103010	82484	CAPACITOR, FIXED, PAPER	EA	1
4	29	XDFZZ		19147402S13	82484	CAPACITOR, FIXED, PAPER	EA	1
4	30	PAFZZ	5905-00-104-8337	RCR20G751JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
4	31	PAFZZ	5910-00-280-6463	DA720	71590	CAPACITOR, FIXED, CERAMIC	EA	2
4	32	PAFZZ	5905-00-264-7118	RW30G100	81349	RESISTOR, FIXED, WOUND	EA	2
4	33	PAFZZ	5910-00-280-7345	181P10403S7	82484	CAPACITOR, FIXED, PAPER	EA	3
4	34	PAFZZ	5905-00-111-8372	RCR32G222JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
4	35	PAFZZ	5935-00-063-1063	TS0607P01	80063	SOCKET, ELECTRON TUBE	EA	1
4	36	PAFZZ	5930-00-568-9792	SMB147612	80063	SWITCH, ROTARY	EA	1
4	37	PAFZZ	5910-00-819-5745	181P47302S7	82484	CAPACITOR, FIXED, PAPER	EA	1
4	38	PAFZZ	5910-00-280-7153	181P22306S7	82482	CAPACITOR, FIXED, PAPER	EA	2
4	39	PAFZZ	5910-00-644-0700	181P1032S7	82484	CAPACITOR, FIXED, PAPER	EA	2
4	40	PAFZZ	5905-00-339-4640	RW30G500	81349	RESISTOR, FIXFD, WIRE WOUND	EA	2

## SECTION II

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(1) ILLUSTRATION (a) FIG NO.		(2) SMR CODE (b) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
4	41	PAFZZ	5905-00-285-6958	RW30G101	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
4	42	PAFZZ	5910-00-262-8530	181P22401S7	82484	CAPACITOR, FIXED, PAPER	EA	1
4	43	PAFZZ	5905-00-549-1812	RW30G200	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
4	44	PAFZZ	5905-00-823-3450	RW30G310	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
4	45	PAFZZ	5945-00-502-1774	SMB147600	80063	RELAY, ARMATURE	EA	1
4	46	PAFZZ	5930-00-548-6868	SMB147597	80063	SWITCH, ROTARY	EA	1
4	47	PAFZZ	S930-00-548-6457	SMB147613	80063	SWITCH, ROTARY	EA	1
4	48	PAFZZ	5910-00-667-5050	NF10270	14655	CAPACITOR, FIKE, PAPER	EA	3
4	49	XDFZZ		DA717XL	71590	CAPACITOR, FIXED, CERMAIC	EA	4
4	50	PAFZZ	5935-00-812-4936	TS103P01	81350	SOCKET, ELECTRON TUBE	EA	1
4	51	XDFZZ		SMC147631	80063	SOCKET, ELECTRON TUBE	EA	5
4	52	PAFZZ	5905-00-842-3826	RW30GSR0	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
4	53	PAFZZ	5905-00-894-3488	RW30G801	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
4	54	PAFZZ	5355-00-567-8505	B27994	80045	DIAL, CONTROL	EA	1
4	55	PAOZZ	5920-00-280-3171	F080500A	81349	FUSE, CARTRIDGE USED FOR 6 VOLT OPERATION ONLY	EA	1
4	55	PAOZZ	5920-00-686-9515	F08G2R00B	81349	FUSE, CARTRIDGE USED FOR 12 OR 24 VOLT OPERATION ONLY	EA	1
4	56	PAFZZ	5920-00-587-1896	632779	07187	FUSEHOLDER	EA	2
4	57	PAOZZ	5920-00-280-3157	F07B32V10A	81349	FUSE, CARTRIDGE, SELECT	EA	1
4	57	PAOZZ	5920-00-686-9547	F07B32V20A	81349	FUSE, CARTRIDGE, SELECT	EA	1
4	57	PAOZZ	5920-00-280-3177	F07B32V30A	81349	FUSE, CARTRIDGE, SELECT	EA	1
4	58	XDFZZ		SMC147707-3	80063	SOCKET, ELECTRON TUBE	EA	1
4	59	PAFZZ	5910-00-280-6463	DA720	71590	CAPACITOR, FIXED CERAMIC	EA	1
4	60	PAFZZ	5950-00-228-1485	SMB147715	80063	COIL, RADIO FREQUENCY	EA	1
4	61	PAFZZ	5910-00-401-2726	CE56C102E	81349	CAPACITOR, FIXED, ELECTRROLYTIC	EA	2
4	62	PAFZZ	6125-00-392-9382	SMC147649	80063	TENSION UNIT	EA	1
4	63	XDFZZ		CE52C45ON	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
4	64	PAFZZ	5945-00-309-5293	MT2479-1	77342	RELAY, ARMATURE	EA	1
4	65	PAFZZ	5945-00-284-3119	MT2478-1	77342	RELAY, ARMATURE	EA	1
4	66	PAFZZ	5945-00-642-0472	MH1510	77342	RELAY, ARMATURE	EA	1
4	67	XDFZZ		SMC147631-2	80063	SOCKET, ELECTRON TUBE	EA	2
4	68	PAFFF	5915-00-030-0315	SMD147594	80063	FILTER ASSEMBLY,ELECTRICAL	EA	1

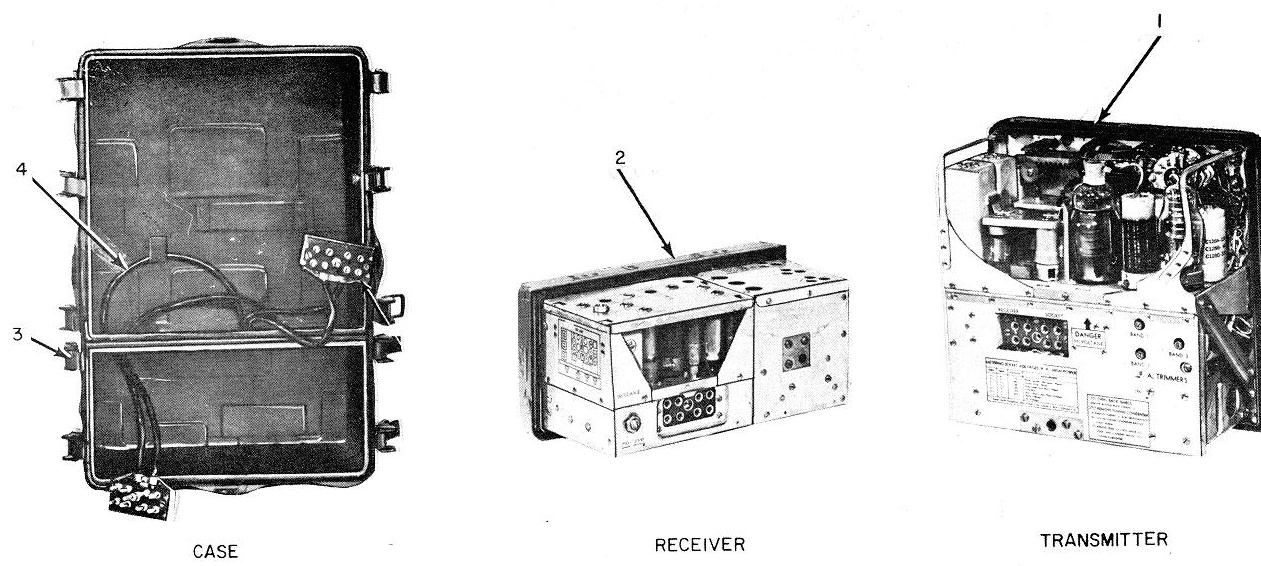


Figure 5.① Receiver-Transmitter RT-77/GRC9, RT-77A/GRC-9 (Sheet 1 of 6)

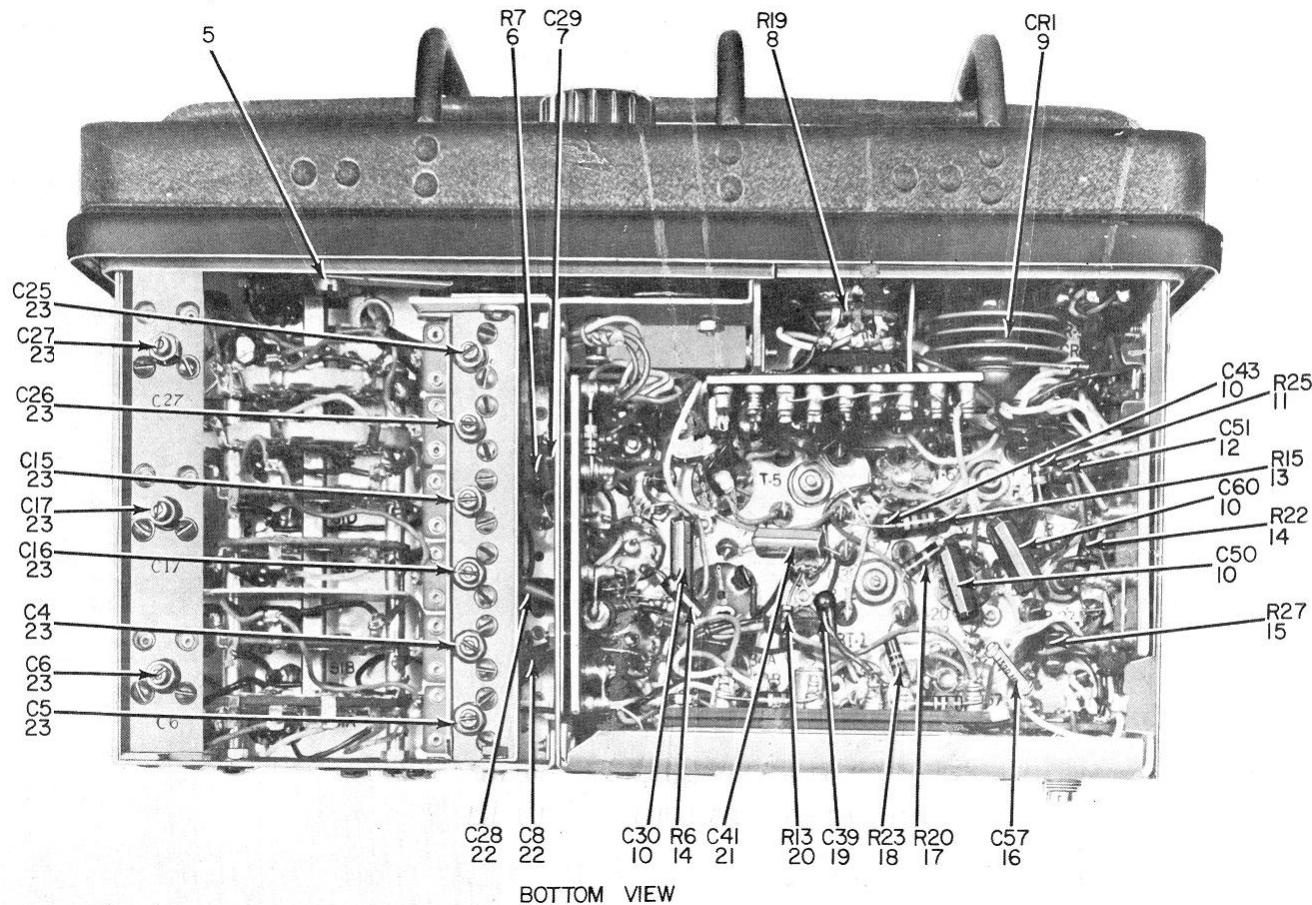


Figure 5.② Receiver-Transmitter RT-77/GRC (Sheet 2 of 6).

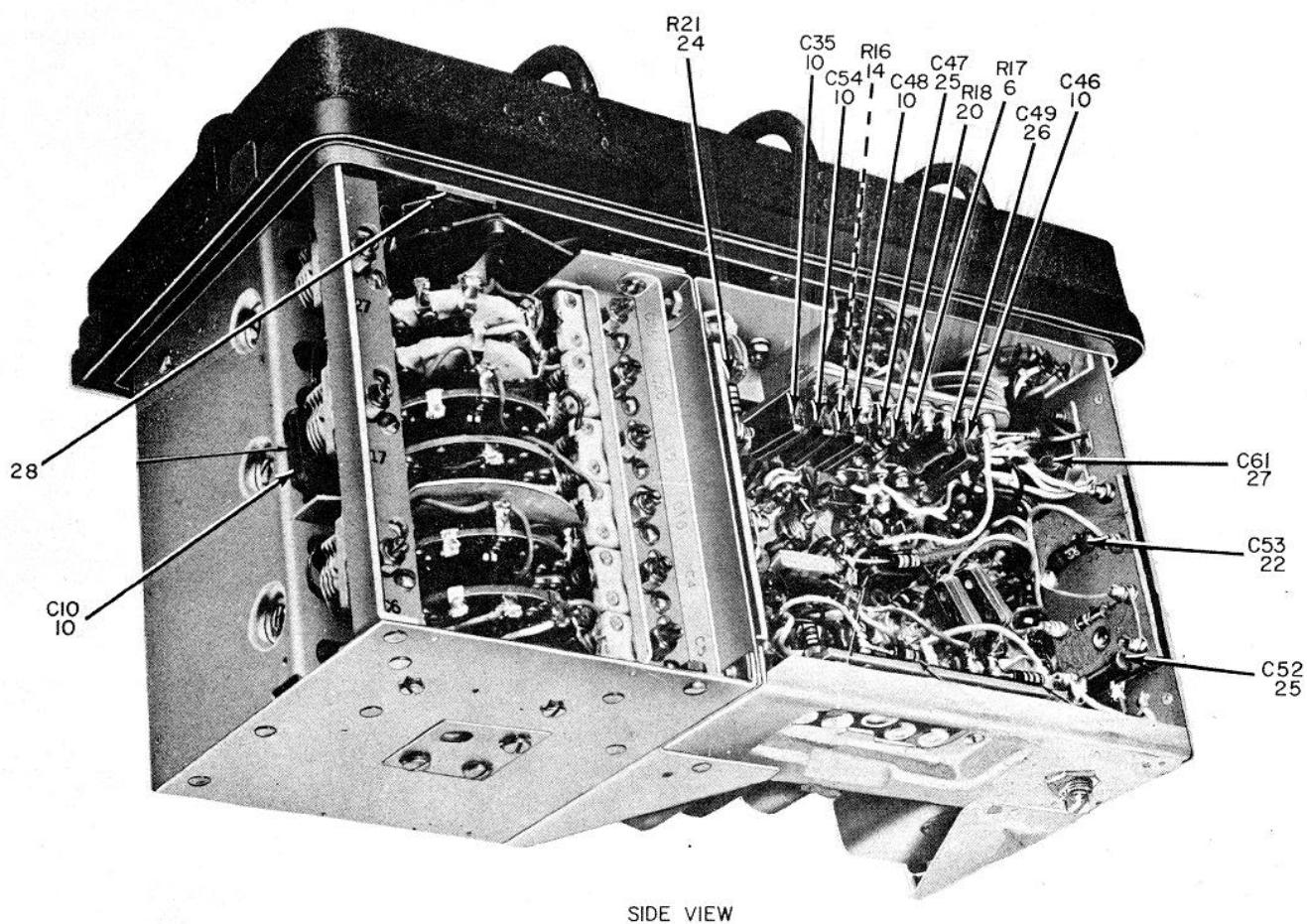


Figure 5 ⑧ Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9 (Sheet 3 of 6).

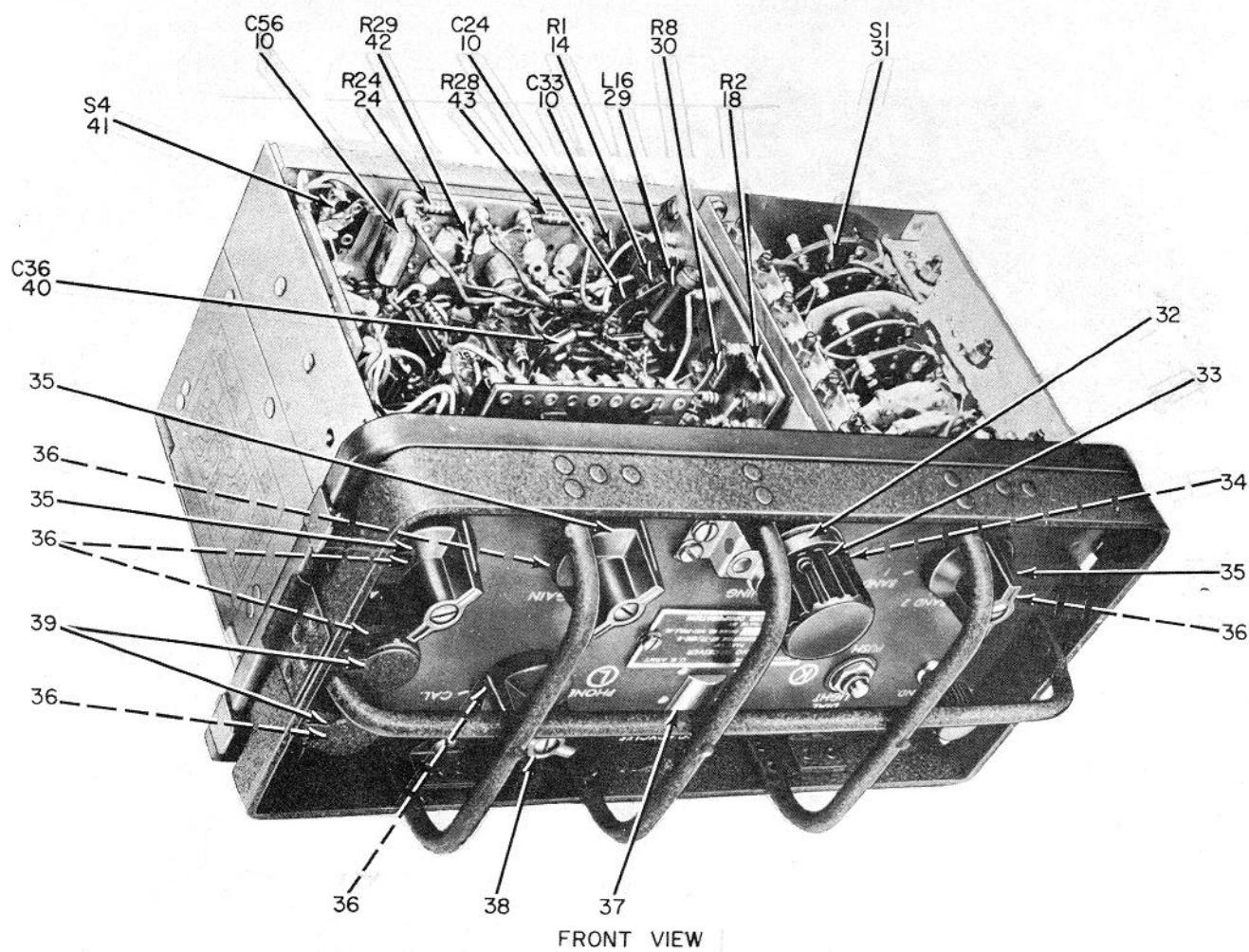


Figure 5.④ Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9 (Sheet 4 of 6).

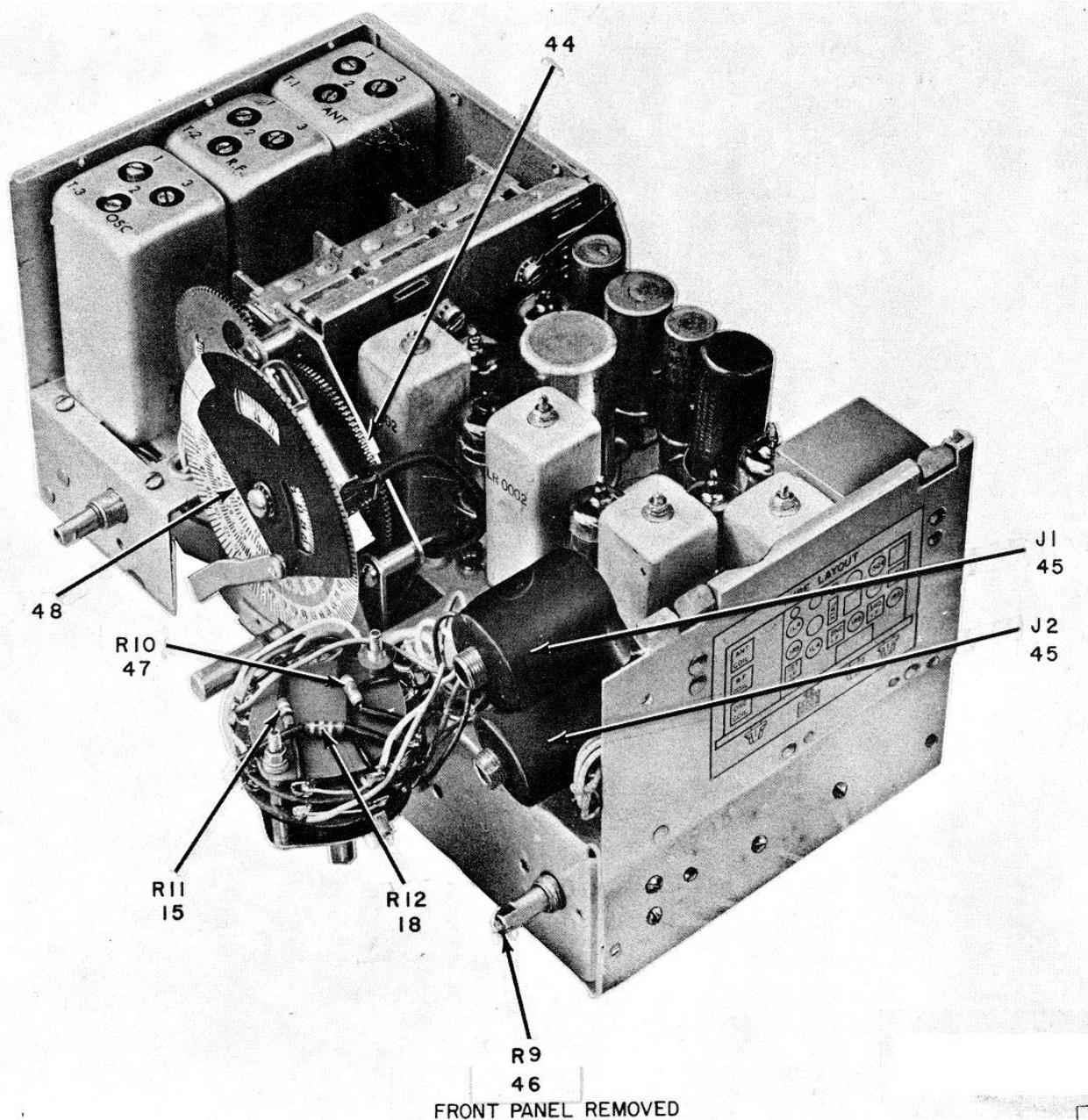


Figure 5.⑤ Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9 (Sheet 5 of 6).

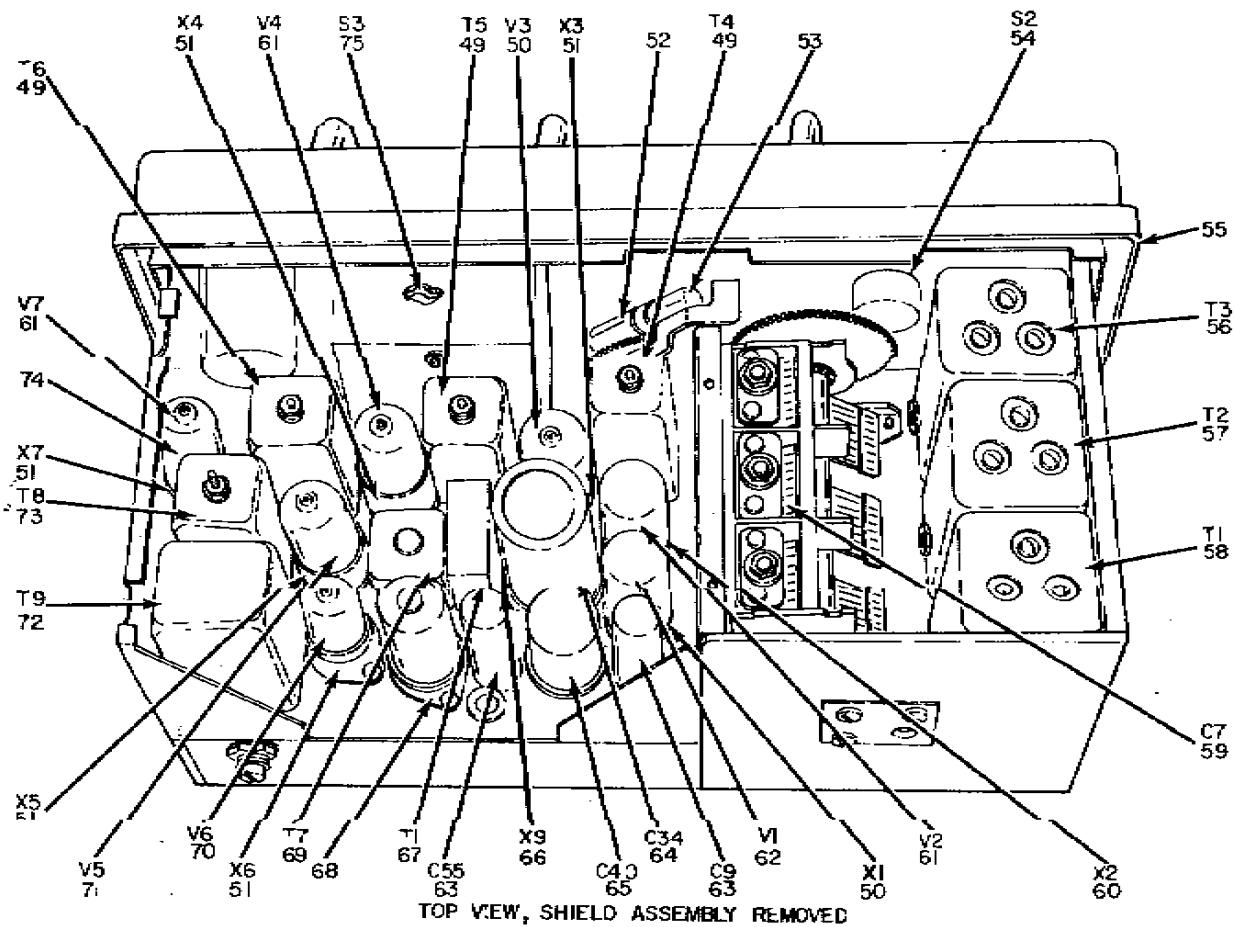


Figure 5. Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9 (Sheet 6 of 6).

## SECTION II

TM11-5820-453-34P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION  USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.						U/M	
						GROUP 04 RECEIVER-TRANSMITTER RT-77/GRC-9, , RT-77A/GRC-9		
5	1	PAOHH	5825-00-309-3200	SCD36055	80063	TRANSMITTER, RADIO	EA	1
5	2	XDOHH		SCD36054	80063	RECEVIER, RADIO	EA	1
5	3	XDHZZ		SCB35834	80063	FASTENER LATCH	EA	10
5	4	PAOZZ	5995-00-170-6877	SCC35501	80063	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL	EA	1
5	5	PAHZZ	5325-00-537-8864	SCB35925	80063	SCREW, MACHINE	EA	1
5	6	PAHZZ	5905-00-114-5441	RCR20G563JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
5	7	XDHZZ		CC30UJ910J	81349	CAPACITOR, FIXED, CERAMIC	EA	1
5	8	PAHZZ	5905-00-192-2900	SCB35996	80063	RESISTOR, VARIABLE	EA	1
5	9	PAHZZ	6130-00-234-7098	SCB35998	80063	RECTIFIER, METALLIC	EA	1
5	10	XDHZZ		CP05A1KC123K1	81349	CAPACITOR, FIXED, PAPER	EA	12
5	11	PAHZZ	5905-00-192-9260	RC20GF154K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	12	PAHZZ	5910-00-702-3768	CC20CH070D	81349	C*PACITOR, FIXED, CERAMIC	EA	1
5	13	PAHZZ	5905-00-195-6451	RC20GF472K	81349	RESISTOR, FIXEO, COMPOSITION	EA	1
5	14	PAHZZ	5905-00-409-7616	RC20GF105K	81349	RESISTOR, FIXED, COMPOSITION	EA	4
5	15	PAHZZ	5905-00-192-3987	RC20GF104K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
5	16	PAHZZ	5910-00-129-9173	K1200	42190	CAPACITOR, FIXED, CERAMIC	EA	1
5	17	PAHZZ	5905-00-190-8885	RC20GF225K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	18	PAHZZ	5905-00-195-6758	RC20GF273K	81349	RESISTOR, FIXED, COMPOSITION	EA	3
5	19	PAHZZ	5910-00-853-4995	CC30SH510J	81349	CAPACITOR, FIXED, CERANIC	EA	1
5	20	PAHZZ	5905-00-185-6946	RC20GF474K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
5	21	PAHZZ	5910-00-984-2274	CM20B301J	81349	CAPACITOR, FIXED, MICA	EA	1
5	22	PAHZZ	5910-00-894-1619	BBK1200	42190	CAPACITOR, FIXED, CERAMIC	EA	3
5	23	PAHZZ	5910-00-163-1777	SCB35967	80063	CAPACITOR, VARIABLE, AIR	EA	9
5	24	PAHZZ	5905-00-120-9152	RC07GF274K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
5	25	PAHZZ	5910-00-615-0105	CC30UJ101G	81349	CAPACITOR, FIXED, CERAMIC	EA	2
5	26	PAHZZ	5910-00-101-4711	CM20C241J	81349	CAPACITOR, FIXED, MICA	EA	1
5	27	PAHZZ	5910-00-160-0390	SCB36002	80063	CAPACITOR, FIXED. MICA	EA	1
5	28	PAHZZ	5820-00-392-5779	SCB35980	80063	DRIVE, TUNING	EA	1
5	29	PAHZZ	5950-00-188-6490	SCB35995	80063	COIL, RADIO FREQUENCY	EA	1
5	30	PAHZZ	5905-00-171-1998	RC20GF333K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	31	PAHZZ	5930-00-407-1771	SCC35964	80063	SWITCH, ROTARY	EA	1
5	32	PAHZZ	5999-00-170-4891	SCB35873	80063	CLAMP, ELECTRICAL USED ON RT-77A/GRC-9 ONLY	EA	1
5	33	PAOZZ	5355-00-160-7115	SCB35872	80063	KNOB	EA	1
5	34	PAHZZ	5820-00-404-8536	VG1216	49928	SEAL, WATER	EA	1
5	35	PADZZ	5355-00-160-7076	SCB35862-2	80063	KNOB	EA	3
5	36	PAFZZ	5310-00-392-8324	SCB36060	80063	GASKET	EA	6
5	37	PAHZZ	6650-00-404-9927	AC0993	49928	LENS, MAGNIFYING	EA	1
5	38	PAOZZ	5355-00-160-7076	SCB35862-1	80063	KNOB	EA	1

## SECTION II

TM11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
5	39	PAHZZ	5935-00-333-9I12	SMB110075	80063	COVER, PHONE JACK	EA	2
5	40	XDHZZ		CC21UK020D	81349	CAPACITOR, FIXED, CERAMIC	EA	1
5	41	PAHZZ	5930-00-251-3128	SCC35989	80063	SWITCH, ROTARY	EA	1
5	42	PAHZZ	5905-00-195-5514	RC20GF152K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	43	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COHPOSITION	EA	1
5	44	PAHZZ	5820-00-128-2151	SCD35933	80063	DRIVE, CAPACITDR	EA	1
5	45	XDHZZ		SCC36048	80063	JACK, TELEPHONE	EA	2
5	46	PAHZZ	5905-00-575-7984	SCB35997	80063	RESISTOR, VARIABLE	EA	1
5	47	PAHZZ	5905-00-185-8490	RC20GF475K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	48	PAHZZ	5355-00-128-2197	SCB35926	80063	SHUTTER, OIAL	EA	1
5	49	PAHZZ	5950-00-186-9097	SCC35993	80063	TRANSFORMER, INTERMEDIATE FREQUENCY	EA	3
5	50	PAFZZ	5960-00-100-5130	1L4	81349	ELECTRON TUBE	EA	7
5	51	PAHZZ	5935-00-260-0516	TS102P01	81349	SOCKET, ELECTRON TUBE	EA	5
5	52	PAHZZ	6250-00-186-6393	VG2163	49928	LAHPHOLDER	EA	1
5	53	PAOZZ	6240-00-155-8683	S49	95412	LAMP, INCANDESCENT	EA	1
5	54	PAHZZ	5930-00-247-5396	SCB35965	80063	SWITCH, PUSH	EA	1
5	55	PAFZZ	5330-00-711-5395	SCB35900	80063	GASKET	EA	1
5	56	PAHZZ	5950-00-128-9703	SCC35983	80063	COIL ASSEMBLY, RADIO FREQUENCY	EA	1
5	57	PAHZZ	5820-00-248-9048	SCC35982	80063	COIL ASSEMBLY, RADIO FREQUENCY	EA	1
5	58	PAHZZ	5950-00-128-9704	SCC35981	80063	COIL ASSEMBLY, RADIO FREQUENCY	EA	1
5	59	XDHZZ		SMD35966	80063	CAPACITOR, VARIABLE, AIR	EA	1
5	60	PAHZZ	5935-00-201-5979	TS102C02	81349	SOCKET, ELECTRON TUBE	EA	1
5	61	PAFZZ	5960-00-188-3954	1R5	81349	ELECTRON TUBE	EA	3
5	62	PAHZZ	5935-00-232-3758	RS102C01	81349	SOCKET, ELECTRON TUBE	EA	1
5	63	APHZZ	5910-00-069-0653	SCB36001	80063	CAPACITOR, FIXED, PAPER	EA	2
5	64	PAHZZ	5910-00-128-8788	SCB36003	80063	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
5	65	PAHZZ	5910-00-164-7483	7016	7292P	CAPACITOR, FIXFD, PAPER	EA	1
5	66	XDHZZ		9816	71785	SOCKET, CRYSTAL	EA	1
5	67	PAHZZ	5955-00-646-4668	CR2DU20KC	81349	CRYSTAL UNIT	EA	1
5	68	PAHZZ	6135-00-263-4133	SCA316169	37942	HOLDER, BIAS CELL	EA	1
5	69	PAHZZ	5950-00-236-8196	SCC35994	80063	COIL, RADIO FREQUENCY	EA	1
5	70	PAFZZ	5960-00-188-3540	3Q4	81349	ELECTRON TUBE	EA	1
5	71	PAFZZ	5960-00-188-3952	1S5	81349	ELECTRON TUBE	EA	1
5	72	XDHZZ		SCC35571	80063	TRANSFORMER, AUDIO FREQUENCY	EA	1
5	73	PAHZZ	5950-00-648-0154	SCC35992	80063	COIL, RADIO FREQUENCY	EA	1
5	74	PAFZZ	5820-00-161-4061	SCB35888	80063	SHIELD, TUBE	EA	1
5	75	PAHZZ	5930-00-644-7352	SCC35990	80063	SWITCH, ROTARY	EA	1

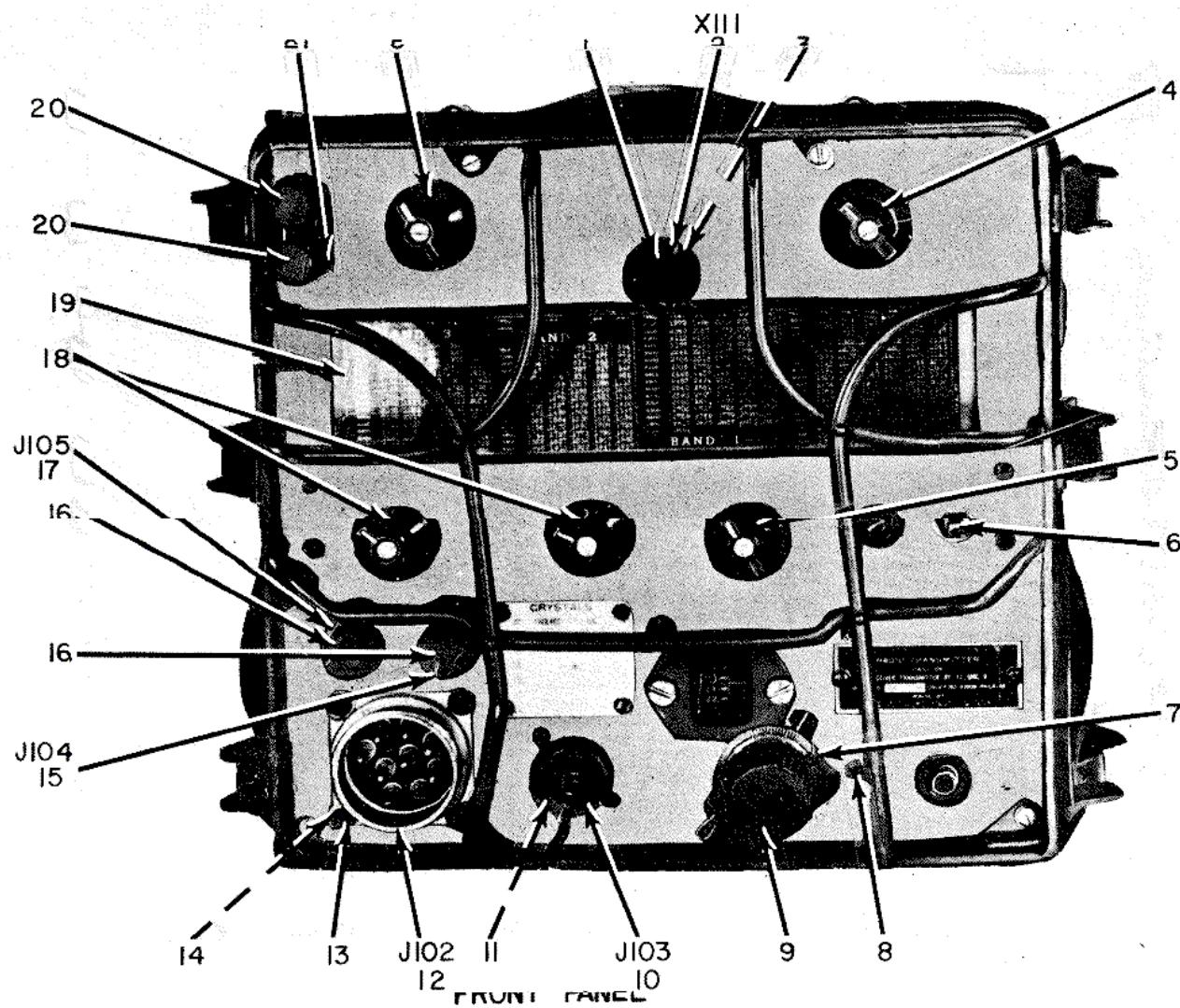


Figure 6.① Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9, Transmitter only (Sheet 1 of 4).

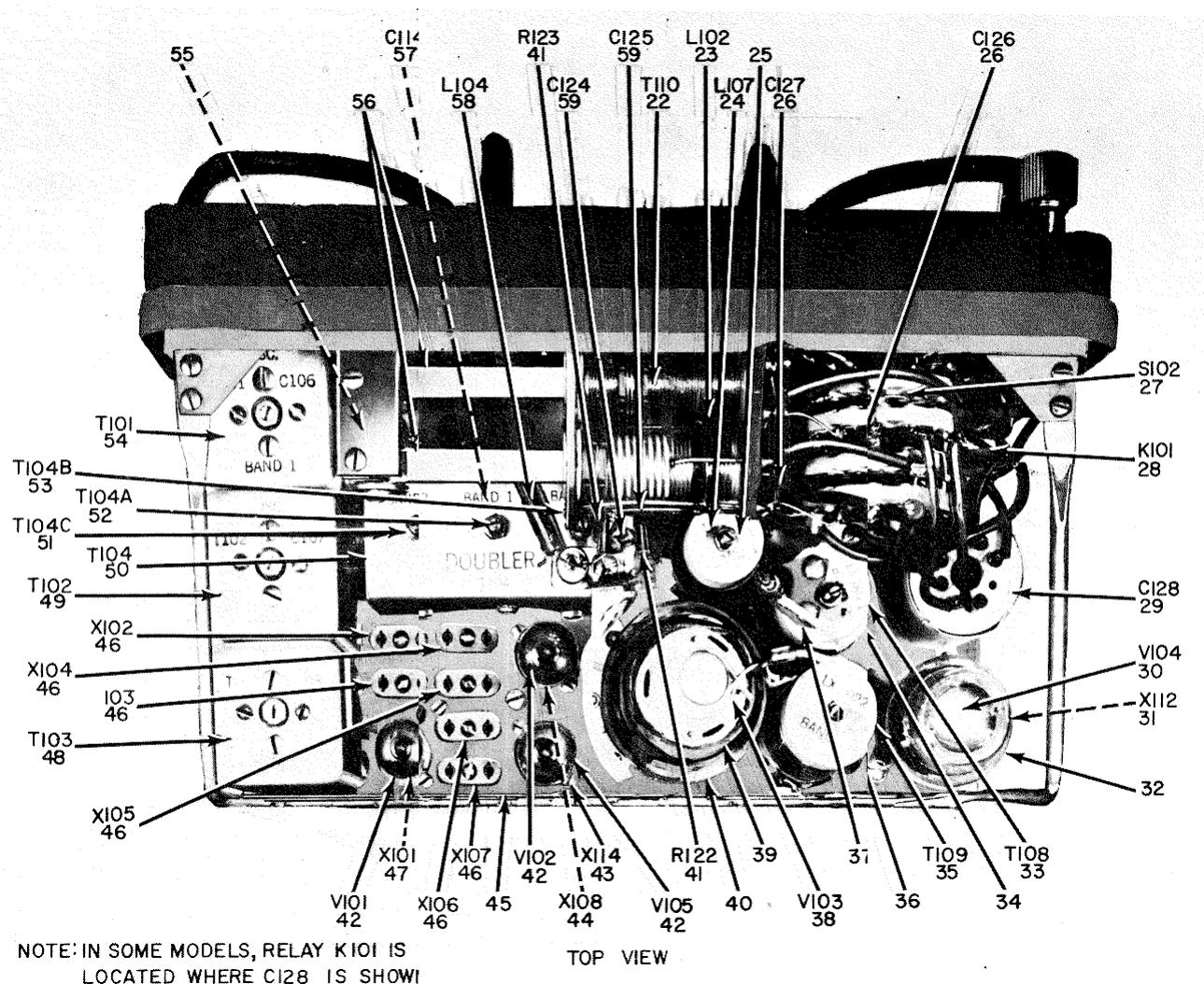


Figure 6.② Receiver-Transmitter TR-77/GRC-9, Transmitter only (Sheet 2 of 4).

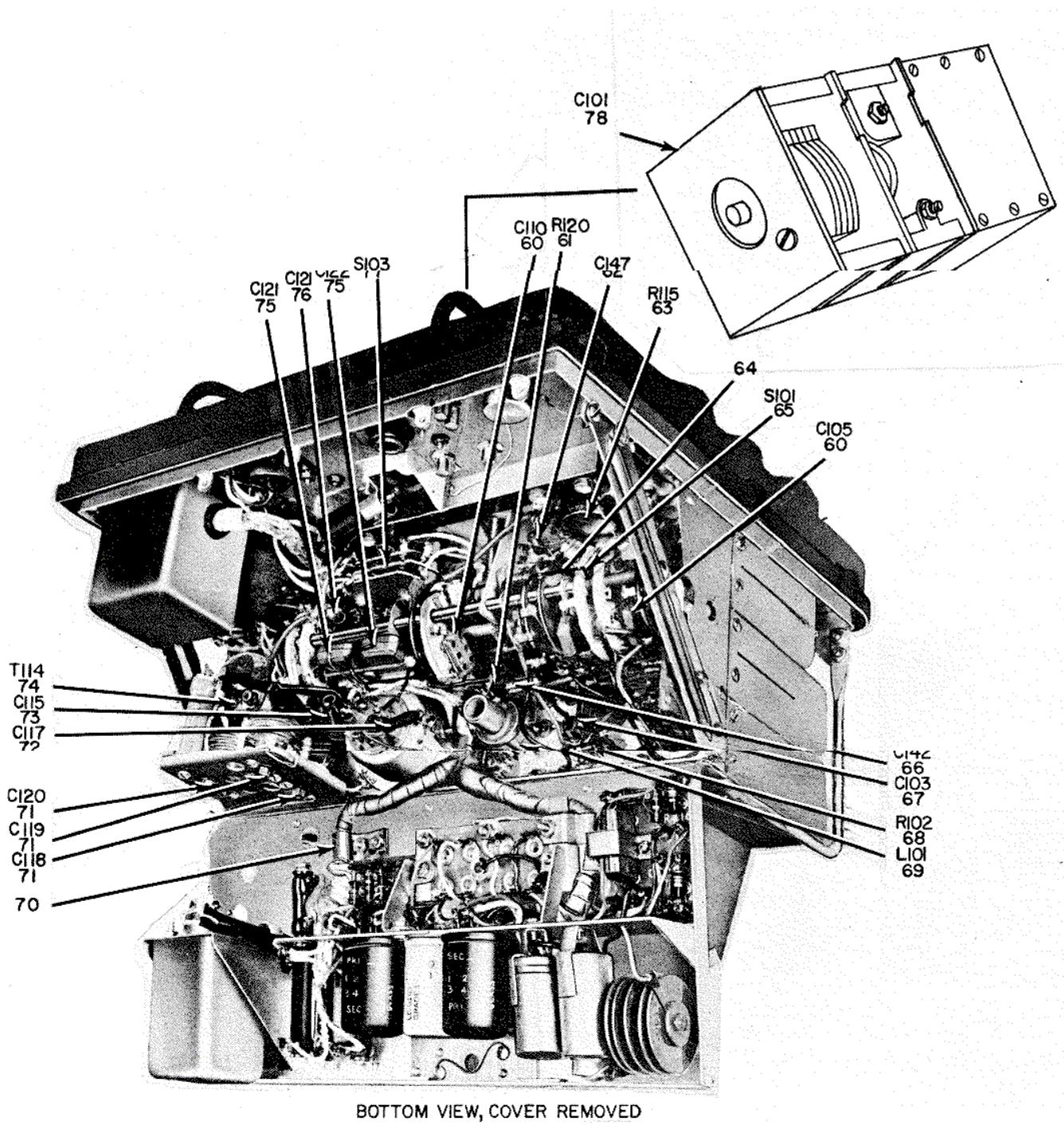


Figure 6. ③ Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9, Transmitter only (Sheet 3 of 4).

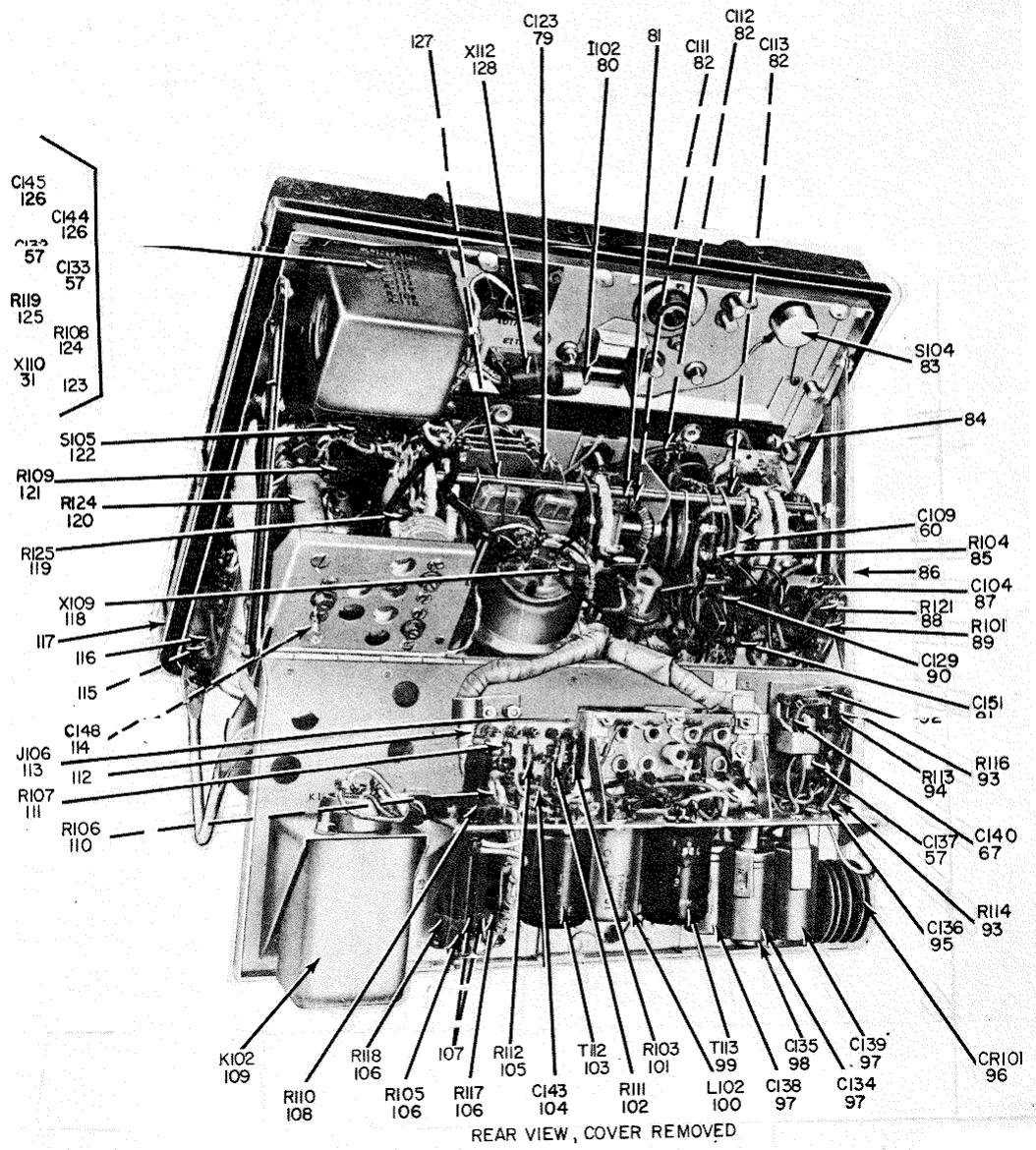


Figure 6.④ Receiver-Transmitter RT-77/GRC-9, RT-77A/GRC-9, Transmitter only (Sheet 4 of 4).

## SECTION 11

TM11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
6	1	PAOZZ	6210-00-199-4448	SCB36333	80063	LENS, INDICATOR LIGHT	EA	1
6	2	PAHZZ	6250-00-299-7746	SCB36159	80063	LIGHT, INDICATOR	EA	1
6	3	PAOZZ	6240-00-299-6970	NE47	08805	LAMP, GLOW	EA	1
6	4	PAOZZ	5355-00-160-7115	SMB100446	80063	KNOB	EA	1
6	5	PAOZZ	5355-00-667-9244	SCC35863	80063	KNOB	EA	2
6	6	PAHZZ	5910-00-162-7378	CV090A1	17660	CAPACITOR, VARIABLE, AIR	EA	1
6	7	PAFZZ	5355-00-171-3327	SCB36330	80063	DIAL, SCALE	EA	1
6	8	PAFZZ	S820-00-351-3591	SCB36331	80063	CLAMP, ELECTRICAL	EA	1
6	9	PAOZZ	5355-00-698-0000	SCB35872	36004	KNOB	EA	1
6	10	XDHZZ		MS3102-14S2P	96906	CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
6	11	PAHZZ	5330-00-221-4120	SCB36135	80063	GASKET	EA	1
6	12	PAHZZ	5935-00-235-9622	SCC36161	80063	CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
6	13	PAHZZ	5935-00-228-6782	SCB36173	80063	SHELL, ELECTRICAL CONNECTOR	EA	1
6	14	PAHZZ	5330-00-221-4169	SCB36133	80063	GASKET	EA	1
6	15	XDHZZ		SCB36084	80063	JACK, TELEPHONE	EA	1
6	16	PAHZZ	5935-00-333-9112	SMB110075	80063	COVER, TELEPHDNF JACK	EA	2
6	17	PAHZZ	5935-00-228-7063	SCB36083	80063	JACK, TELEPHONE	EA	1
6	18	PAOZZ	5355-00-160-7076	SCB35862-1	80063	KNOB	EA	2
6	19	PAHZZ	5820-00-407-7323	NG0549	49928	CHART	EA	1
6	20	PAHZZ	5975-00-727-6099	13	76545	POST BINDING, SCREWTYPE	EA	2
6	21	PAHZZ	5970-00-351-6074	SCB36138	80063	INSULATOR, PLATE	EA	1
6	22	PAHZZ	5820-00-228-3058	SCC36140	80063	COIL ASSEMBLY	EA	1
6	23	PAHZZ	5950-00-242-2439	SCC36141	80063	COIL, RAOIO FREQUENCY	EA	1
6	24	PAHZZ	5950-00-189-3671	SCC36240	80063	COIL, RADIO FREQUENCY	EA	1
6	25	XDHZZ		SCB36243	80063	INSULATOR, PLATE	EA	1
6	26	PAHZZ	5910-00-128-7139	SCB36185	80063	CAPACITOR, FIXED, CERAMIC	EA	2
6	27	PAHZZ	5820-00-642-8139	SCC36180	80063	SWITCH ASSEMBLY	EA	1
6	28	PAHZZ	5945-00-681-7981	D0057	49928	RELAY ARMATURE SELECT USE ON ORDERS PRIOR TO 1949 AND BELOW SERIAL NUMBER 11101 ON ORDER 10250-PH-49 ONLY	EA	1
6	28	PAHZZ	5945-00-201-6321	SCC36221	80063	RELAY ARMATURE SELECT USE ABOVE SERIAL NUMBER 1101 ON ORDER 10250-PH-49 AND ALL SUBSEQUENT ORDERS	EA	1
6	29	PAHZZ	5910-00-255-3428	B7493E	36004	CAPACITOR, FIXED, CERAMIC	EA	1
6	30	PAFZZ	5960-00-188-0968	OC3W	81349	ELECTRON TUBE	EA	1
6	31	PAHZZ	5935-00-160-1364	TS101C01	81349	SOCKET, ELECTRON TUBE	EA	2
6	32	PAHZZ	5960-00-151-7574	926A	07387	CLAMP, ELFCTRICAL	EA	1
6	33	PAHZZ	5950-00-Z49-7316	SCC36239	80063	COIL, RADIO FREQUENCY	EA	1
6	34	XDHZZ		SCB36242	80063	INSULATOR, PLATE	EA	1
6	35	PAHZZ	5950-00-645-2867	SCC36238	80063	COIL, RADIO FREQUENCY	EA	1
6	36	XDHZZ		SCB36241	80063	INSULATOR, PLATE	EA	1
6	37	PAHZZ	5999-00-049-8798	SCB36245-1	80063	CLIP, ELECTRICAL	EA	1
6	38	PAFZZ	5960-00-114-4885	2E22	81349	ELECTRON TUBE	EA	1

## SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE		(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM			U/M	
6	39	XDHZZ		SCB36274	80063	SHIELD, CAPACITOR		EA	1
6	40	PAHZZ	5960-00-295-7650	SCB36279	80063	RETAINER, ELECTRON TUBE		EA	1
6	41	PAHZZ	5905-00-246-9396	RCR2OG226JS	81349	RESISTOR, FIXED, COMPOSITION		EA	2
6	42	PAFZZ	5960-00-188-8617	3A4	81349	ELECTRON TUBE		EA	3
6	43	PAHZZ	5935-00-260-0516	TS102P01	81349	SOCKET, ELECTRON TUBE	-	EA	1
6	44	PAHZZ	5935-00-232-3758	TS102C01	81349	SOCKET, ELECTRON TUBE		EA	1
6	45	PAHZZ	5820-00-162-3075	SCC36339	80063	SHIELD ASSEMBLY, TUBED		EA	1
6	46	XDHZZ		9816	71785	SOCKET, CRYSTAL		EA	6
6	47	PAHZZ	5935-00-201-5979	TS102C02	81349	SOCKET, ELECTRON TUBE		EA	1
6	48	PAHZZ	5950-00-199-4166	SCC36310	80063	COIL, RADIO FREQUENCY		EA	1
6	49	PAHZZ	5950-00-241-1801	SCB36309	80063	COIL, RADIO FREQUENCY		EA	1
6	50	PAHZZ	5950-00-243-4169	SCC36281	80063	COIL ASSEMBLY, RADIO FREQUENCY		EA	1
6	51	PAHZZ	5950-00-238-8679	SCC36292	80063	COIL, RADIO FREQUENCY		EA	1
6	52	PAHZZ	5950-00-648-0831	SCC36290	80063	COIL, RADIO FREQUENCY		EA	1
6	53	PAHZZ	5950-00-242-2489	SCC36291	80063	COIL, RADIO FREQUENCY		EA	1
6	54	PAHZZ	5950-00-230-0981	SCB36308	80063	COIL, RADIO FREQUENCY		EA	1
6	55	PAHZZ	5820-00-163-1680	SCC36176	80063	DRIVE, TUNING		EA	1
6	56	PAHZZ	5950-00-241-6727	SCB36187	80063	CORE, ADJUSTABLE TUNING		EA	2
6	57	PAHZZ	5910-00-825-1637	CP05A1KC104K3	81349	CAPACITOR, FIXED, PAPER		EA	4
6	58	XDHZZ		SCB36065	80063	COIL, RADIO FREQUENCY		EA	1
6	59	PAHZZ	5910-00-128-7138	SCB36142	80063	CAPACITOR, FIXED, CERAMIC		EA	2
6	60	XDHZZ		CM20B511JN1	81349	CAPACITOR, FIXED, MICA		EA	3
6	61	PAHZZ	5905-00-299-2015	RC32GF393J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	62	XDHZZ		CC2OUK050C	81349	CAPACITOR, FIXED, CERAMIC		EA	1
6	63	PAHZZ	5905-00-192-2767	SCB36232	80063	RESISTOR, VARIABLE		EA	1
6	64	PAHZZ	5820-00-310-6863	SCC36249	80063	SWITCH SUBASSEMBLY		EA	1
6	65	XDHZZ		SCD36250	80063	SWITCH, ROTARY		EA	1
6	66	XDHZZ		CM30B102K	81349	CAPACITOR, FIXED, MICA		EA	1
6	67	XDHZZ		CP05A1KC123K	81349	CAPACITOR, FIXED, PAPER		EA	2
6	68	PAHZZ	5905-00-192-3987	RC20GF104K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	69	PAHZZ	5950-00-648-0093	SCB36236	80063	COIL, RADIO FREQUENCY		EA	1
6	70	XDHZZ		15106	36004	CLAMP, ELECTRICAL		EA	1
6	71	PAHZZ	5910-00-162-3041	SCB36326	80063	CAPCITOR, VARIABLE, AIR		EA	3
6	72	PAHZZ	5910-00-112-8461	K1200	42190	CAPACITOR, FIXED, CERMAIC		EA	1
6	73	PAHZZ	5910-00-128-8735	SCB36227	42190	CAPACITOR, FIXED, CERAMIC		EA	1
6	74	PAHZZ	5950-00-647-9984	SCC36237	80063	TRANSFORMER, RADIO FREQUENCY		EA	1
6	75	XDHZZ		CP09A1KG103K1	81349	CAPACITOR, FIXED, PAPER		EA	2
6	76	PAHZZ	5910-00-128-7618	SCB36253	80063	CAPACITOR, FIXED, CERAMIC		EA	1
6	77	PAHZZ	5930-00-330-9871	SCC36267	80063	SWITCH, ROTARY		EA	1
6	78	PAHZZ	5910-00-164-7387	SCD36075	80063	CAPACITOR, VARIABLE, AIR	-	EA	1

## SECTION II

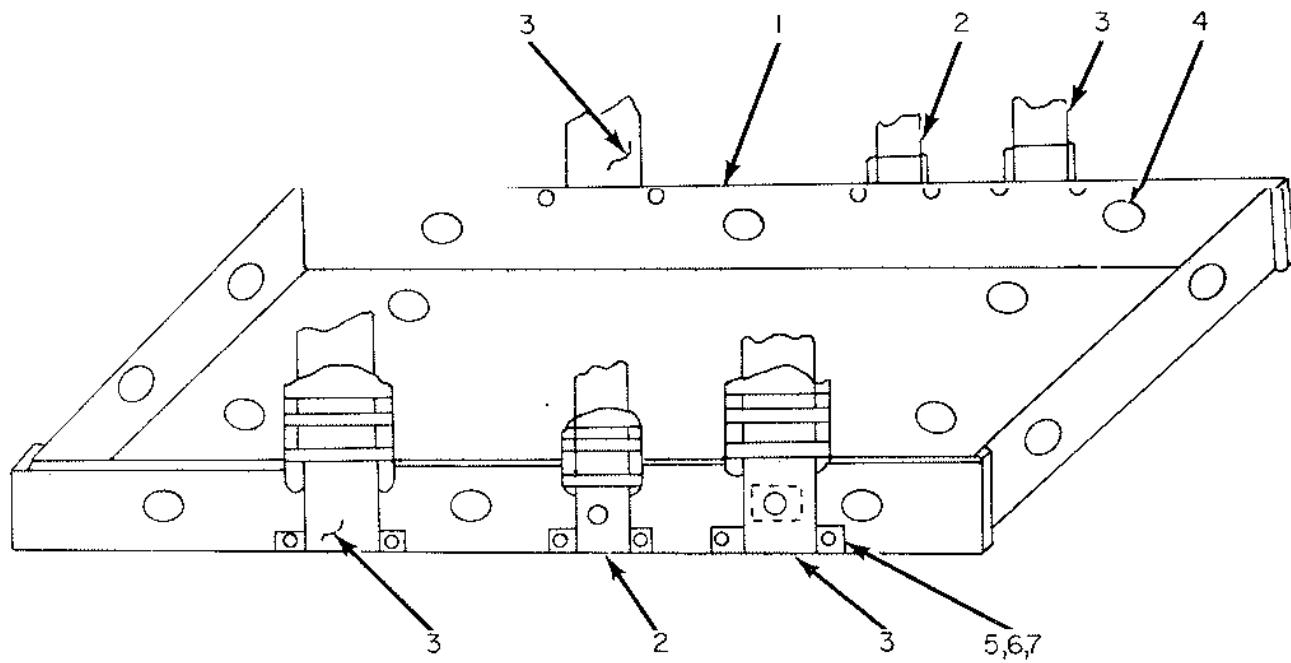
TM11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE		(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM			U/M	
6	79	PAHZZ	5910-00-128-7141	SCB36252	80063	CAPACITOR, FIXED, CERAMIC		EA	1
6	80	PAOZZ	6240-00-155-8683	S49	95412	LAMP, INCANDESCENT		EA	1
6	81	PAHZZ	3020-00-534-2841	SCB36260	80063	GEAR BEVEL		EA	2
6	82	PAHZZ	5910-00-128-7186	SMC349768	80063	CAPACITOR, VARIABLE, AIP		EA	3
6	83	PAHZZ	5930-00-240-4230	SMC375309	80063	SWITCH, PUSH		EA	1
6	84	PAHZZ	5940-00-253-0493	SCB36154	80063	TERMINAL BOARD		EA	1
6	85	PAHZZ	5905-00-192-3987	RC20GF104K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	86	PAHZZ	5940-00-193-6911	SCB36294	80063	TERMINAL BOARD		EA	1
6	87	XDHZZ		CM35E822KN1	81349	CAPACITOR, FIXED, MICA		EA	1
6	88	PAHZZ	5905-00-299-1971	RC20GF822J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	89	PAHZZ	5905-00-190-8879	RC20GF183K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	90	PAHZZ	5910-00-842-2310	CC22UJO50C	81349	CAPACITOR, FIXED, CERAMIC		EA	1
6	91	PAHZZ	5910-00-853-8757	CC2OUJO60D	81349	CAPACITOR, FIXED, CERAMIC USED ON RT-77A/GRC-9 ONLY		EA	1
6	92	PAHZZ	5940-00-199-1016	SCB36107	80063	TERMINAL BOARD		EA	1
6	93	PAHZZ	5905-00-190-8882	RC20GF393K	81349	RESISTOR, FIXED, COMPOSITION		EA	2
6	94	PAHZZ	5905-00-190-8876	RC20GF153K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	95	PAHZZ	5910-00-128-8736	ABK1200	42190	CAPACITOR, FIXED, CERAMIC		EA	1
6	96	PAHZZ	6130-00-498-4703	H8053	21520	RECTIFIER, METALIC		EA	3
6	97	PAHZZ	5910-00-164-7483	7016	72928	CAPACITOR, FIXED, PAPER		EA	3
6	98	PAHZZ	5910-00-128-7618	SCB36124	80063	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
6	99	PAHZZ	5950-00-645-0714	SCC35574	80063	TRANSFORMER, AUDIO FREQUENCY		EA	1
6	100	PAHZZ	5950-00-296-1328	F8426	80223	REACTOR		EA	1
6	101	PAHZZ	5905-00-104-8334	RC20GF331K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	102	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	103	PAHZZ	5950-00-254-3988	SCC35572	80063	TRANSFORMER, AUDIO FREQUENCY		EA	1
6	104	PAHZZ	5910-00-807-1543	CC30TH470K	81349	CAPACITOR, FIXED, CERAMIC		EA	1
6	105	PAHZZ	5905-00-185-6946	RC20GF474K	81349	RESISTOR, FIXED, COMPOSITION		EA	1
6	106	PAHZZ	5905-00-921-3485	13-4A13A203J	80063	RESISTOR, FIXED, WIRE WOUND		EA	3
6	107	PAHZZ	5820-00-193-9961	SCB35556	80063	INSULATOR, BUSHING		EA	8
6	108	PAHZZ	5905-00-851-2393	SCB36120	80063	RESISTOR, FIXED, WIRE WOUND		EA	1
6	109	PAHZZ	5945-00-405-9345	SCC36119	80063	CIRCUIT BREAKER		EA	1
6	110	PAHZZ	5905-00-171-2001	RC20GF362J	81349	RESISTOR, FIXED, COUPONSTION		EA	1
6	111	PAHZZ	5905-00-110-0196	RCR20G102JS	81349	RESISTOR, FIXED, CDMPOSITION		EA	1
6	112	PAHZZ	5940-00-199-1024	SCB36113	80063	TERMINAL BOARD		EA	1
6	113	PAHZZ	5935-00-221-2278	SCB36115	80063	CONNECTOR, RECEPTACLE, ELECTRICAL		EA	1
6	114	XDHZZ		CN43AG103M	81349	CAPACITOR, FIXED, PAPER		EA	1
6	115	PAHZZ	5330-00-404-8986	SCB36136	80063	GASKET		EA	1
6	116	PAHZZ	5970-00-227-8222	SCB36137	80063	INSULATOR, PLATE		EA	3
6	117	PAHZZ	5330-00-498-0324	SCB36134	80063	GASKET		EA	1
6	118	XDHZZ		78S5T	02660	SOCKET, ELECTRON TUBE		EA	1

## SECTION II

TM 11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
6	119	PAHZZ	5905-00-279-1688	RC32GF390J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
6	120	PAHZZ	5905-00-195-2242	SCB36327	80063	RESISTOR, FIXED, WIRE WOUND	EA	1
6	121	PAHZZ	5905-00-195-5571	RC20GF680J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
6	122	PAHZZ	5930-00-250-3792	SCC36269	80063	SWITCH, ROTARY	EA	1
6	123	PAHZZ	5940-00-228-0327	SCB36166	80063	TERMINAL BOARD	EA	1
6	124	PAHZZ	5905-00-106-1277	RCR32G200JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
6	125	PAHZZ	5905-00-279-1897	RC20GF560K	81349	RESISTOR, FIXFD, COMPOSITION	EA	1
6	126	PAHZZ	5910-00-184-1981	SCB36070	80063	CAPACITOR, FIXED, MICA	EA	2
6	127	PAHZZ	5940-00-193-6913	SCB36254	80063	TERMINAL, BOARD	EA	1
6	128	PAHZZ	6250-00-299-7011	SCB36160	80063	LAMPHOLDER	EA	1



NOTE: ITEMS 8,9 AND 10 ARE NOT SHOWN  
BUT SHALL BE FURNISHED IN A  
CLOTH BAG ATTACHED TO ASSEMBLY

Figure 7. Mounting MT-350/GRC-9.

## SECTION II

TM11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
						GROUP 08 MOUNT, MT350/GRC-9		
7	1	XDFZZ		SCD20703	80063	BASE	EA	1
7	2	PAFZZ	5820-00-331-0009	SCB20707	80063	STRAP ASSEMBLY	EA	2
7	3	PAFZZ	5820-00-605-0785	SCC20705	80063	STRAP ASSEMBLY	EA	1
7	4	XDFZZ		SCB20704	80063	BUMPER	EA	14
7	5	XDFZZ		102-386	80063	NUT, PLAIN, HEXAGCN	EA	12
7	6	XDFZZ		104-2S6L	80063	WASHER, LOCK	EA	12
7	7	XDFZZ		100-786-5	80063	SCREW, MACHINE	EA	12
7	8	XDFZZ		100-158-8	80063	SCREW, MACHINE	EA	18
7	9	XDFZZ		102-3S8	80063	NUT, PLAIN, HEXAGON	EA	18
7	10	XDFZZ		104-2S8R	80063	WASHER, LOCK	EA	18

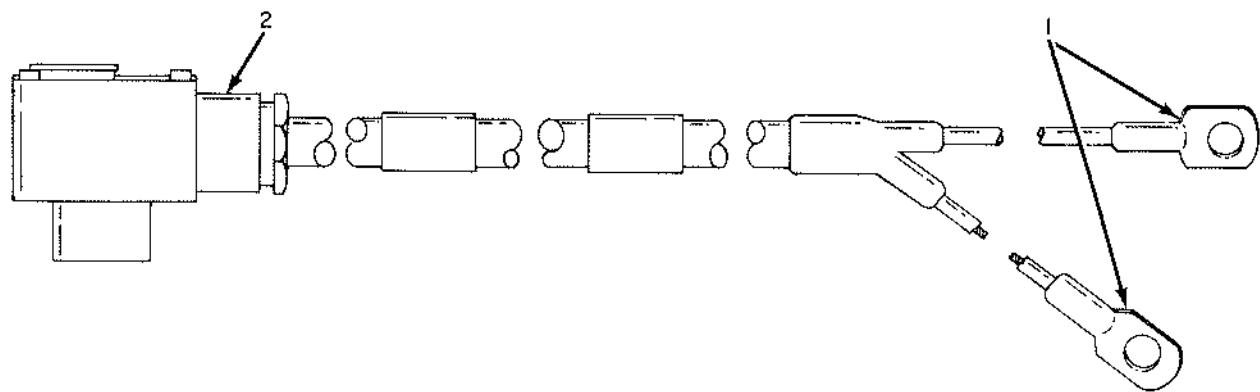


Figure 8. Cable Assembly CX-2031/U.

## SECTION II

TM 11-5820-453-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
8	1	PAFZZ	5940-688-6010	YAV6CL2	09922	TERMAINAL LUG	EA	2
8	2	PAFZZ	5935-00-892-9615	UW1320MA17	81349	CONNECTOR, PLUG, ELECRICAL	EA	1

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5820-453-34P

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5915-00-030-0315	4	68	5905-00-192-2767	6	63
5820-00-030-2969	1	22	5905-00-192-2900	5	8
5999-00-049-8798	6	37	5905-00-192-3987	5	15
5910-00-069-0653	5	63	5905-00-192-3987	6	68
5905-00-100-4002	3	45	5905-00-192-3987	6	85
5960-00-100-5130	5	50	5905-00-192-9260	5	11
5910-00-101-4711	5	26	5940-00-193-6911	6	86
5905-00-104-8334	6	101	5940-00-193-6913	6	127
5910-00-112-8461	6	72	5820-00-193-9961	6	107
5960-00-114-4885	6	38	5905-00-195-2242	6	120
5985-00-115-7149	1	15	5905-00-195-5514	5	42
			5905-00-195-5571	6	121
5820-00-128-2151	5	44	5905-00-195-6451	5	13
5355-00-128-2197	5	48	5905-00-195-6758	5	18
5820-00-128-2207	1	2	5820-00-196-9041	1	3
			5820-00-196-9041	1	3
5910-00-128-7138	6	59			
5910-00-128-7139	6	26			
5910-00-128-7141	6	79	5995-00-196-9564	1	18
5910-00-128-7186	6	82			
5910-00-128-7618	6	76	5970-00-197-3576	1	19
5910-00-128-7618	6	98			
5910-00-128-8735	6	73	5975-00-197-4252	1	8
5910-00-128-8736	6	95	5940-00-199-1016	6	92
5910-00-128-8788	5	64	5940-00-199-1024	6	112
5950-00-128-9703	5	56	5950-00-199-4166	6	48
5950-00-128-9704	5	58	6210-00-199-4448	6	1
5910-00-129-9173	5	16	5975-00-199-5072	1	10
5935-00-129-9358	3	46	5985-00-199-8831	1	14
5820-00-129-9666	1	29			
5325-00-141-4003	3	4	5935-00-201-3997	3	10
5325-00-141-4003	4	6	5935-00-201-3997	4	9
5920-00-142-7346	3	11	5935-00-201-4335	3	17
5960-00-151-7574	6	32	5935-00-201-4335	4	14
6240-00-155-8683	5	53	5935-00-201-5979	5	60
6240-00-155-8683	6	80	5935-00-201-5979	6	47
5910-00-160-0390	5	27	5945-00-201-6321	6	28
5935-00-160-1364	6	31	5935-00-221-2278	6	113
5355-00-160-7076	5	35	5330-00-221-4120	6	11
5355-00-160-7076	5	38	5330-00-221-4169	6	14
5355-00-160-7076	6	18	5820-00-223-1413	1	24
5355-00-160-7115	5	33	4030-00-223-4612	1	27
5355-00-160-7115	6	4	5820-00-224-4885	1	28
5820-00-161-4061	5	74	5970-00-227-8222	6	116
5910-00-162-3041	6	71	5970-00-227-8226	1	30
5820-00-162-3075	6	45	5940-00-228-0327	6	123
5995-00-162-6946	1	23	5950-00-228-1485	4	60
5910-00-162-7378	6	6	5820-00-228-3058	6	22
5820-00-163-1680	6	55	5935-00-228-6782	6	13
5910-00-163-1777	5	23	5935-00-228-7063	6	17
5995-00-164-6457	1	13	5950-00-230-0981	6	54
			6130-00-230-7098	5	9
5910-00-164-7387	6	78	5935-00-232-3758	5	62
5910-00-164-7483	5	65	5935-00-232-3758	6	44
5910-00-164-7483	6	97	6130-00-235-0990	3	23
5999-00-170-4898	5	32	6130-00-235-0997	4	24
5995-00-170-6877	5	4	5935-00-235-9622	6	12
5905-00-171-1998	5	30	5950-00-236-8196	5	69
5905-00-171-2001	6	110	5820-00-237-7321	1	26
5355-00-171-3327	6	7	5985-00-238-7474	1	16
5805-00-171-3370	1	17			
			5950-00-238-8679	6	51
5330-00-171-4078	3	13	5930-00-240-4230	6	83
5999-00-173-6012	4	16	5950-00-241-1801	6	49
5910-00-184-1981	6	126	5950-00-241-6727	6	56
5905-00-185-6946	5	20	5950-00-242-2439	6	23
5905-00-185-6946	6	105	5950-00-242-2489	6	53
5905-00-185-8490	5	47	5820-00-243-0432	1	21
6250-00-186-6393	5	52	5950-00-243-4169	6	50
5950-00-186-9097	5	49	5930-00-247-5396	5	54
5960-00-188-0968	6	30	5820-00-248-9048	5	57
5960-00-188-3540	5	70	5950-00-249-7316	6	33
5960-00-188-3952	5	71	5930-00-250-3792	6	122
5960-00-188-3954	5	61	5930-00-251-3128	5	41
5950-00-188-6490	5	29	5940-00-253-0493	6	84
5960-00-188-8617	6	42	5950-00-254-3988	6	103
5950-00-189-3671	6	24	5910-00-255-3428	6	29
5905-00-190-8876	6	94	5905-00-256-0390	3	43
5905-00-190-8879	6	89	5905-00-258-6958	4	41
5905-00-190-8882	6	93	5935-00-260-0516	5	51
5905-00-190-8885	5	17	5935-00-260-0516	6	43

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-262-8530	3	42	5930-00-548-6457	4	47
6135-00-263-4133	5	68	5930-00-548-6868	4	46
5905-00-264-7118	4	32	5905-00-549-1812	4	43
5905-00-279-1688	6	119	5945-00-549-9712	3	22
5905-00-279-1897	6	125	5930-00-568-9792	4	36
5920-00-280-3143	3	5	5905-00-575-7984	5	46
5920-00-280-3143	4	8	5330-00-599-3929	3	3
5920-00-280-3157	3	14	5330-00-599-3929	4	5
5920-00-280-3157	4	57	5820-00-605-0785	7	3
5920-00-280-3171	4	55	6125-00-635-3286	3	21
5920-00-280-3177	4	57	6125-00-635-3770	1	1
5910-00-280-6463	4	31	6125-00-635-3770	1	1
5910-00-280-6463	4	59	6125-00-635-3770	1	1
5910-00-280-7153	4	38			
5910-00-280-7345	4	33			
5905-00-283-5772	3	26			
5905-00-283-5772	4	19	6125-00-635-6426	1	1
5945-00-284-3119	4	65			
5960-00-284-4352	3	27	5945-00-642-0446	3	24
5977-00-284-9426	3	34	5945-00-642-0454	3	29
5977-00-284-9426	4	22	5945-00-642-0472	4	66
5977-00-284-9428	4	15	5820-00-642-8139	6	27
5977-00-284-9430	3	19	5910-00-644-0700	4	39
5977-00-284-9430	4	17	5355-00-644-2179	4	12
6125-00-295-1201	4	21	5930-00-644-7352	5	75
5975-00-295-4290	3	18	5950-00-645-0714	6	99
5975-00-295-4290	4	18	5950-00-645-2867	6	35
5960-00-295-7650	6	40	5950-00-646-3237	4	26
5950-00-296-1328	6	100	5955-00-646-4668	5	67
5905-00-299-1750	3	25	5950-00-647-9984	6	74
5905-00-299-1750	4	27	5950-00-648-0093	6	69
5905-00-299-1971	6	88	5950-00-648-0154	5	73
6240-00-299-6970	6	3	5950-00-648-0831	6	52
6250-00-299-7011	6	128	5950-00-648-5619	3	31
6250-00-299-7746	6	2	5930-00-655-1514	3	15
5820-00-308-5817	1	6	5910-00-666-8236	3	49
			5910-00-666-8350	3	38
5825-00-309-3200	5	1	5910-00-667-4872	3	39
5340-00-309-3379	3	16	5910-00-667-4882	3	s5
5945-00-309-5293	4	64	5910-00-667-5050	4	48
5820-00-310-6863	6	64	5355-00-667-9244	6	5
5930-00-330-9871	6	77	5945-00-681-7981	6	28
5820-00-331-0009	7	2	5920-00-686-9515	4	55
5820-00-351-3591	6	8	5920-00-686-9547	4	57
5970-00-351-6074	6	21	5940-00-688-6010	8	1
8130-00-355-7616	1	9	8105-00-690-8541	1	5
5340-00-356-4749	3	9			
5340-00-356-4749	4	7	5820-00-691-2059	1	4
5820-00-392-5779	5	28			
6125-00-392-7256	3	7	5355-00-698-0000	6	9
6125-00-392-7256	4	2	5820-00-701-9097	1	7
5310-00-392-8324	5	36			
6125-00-392-9382	4	62	5910-00-702-3768	5	12
5340-00-393-1388	4	13	6115-00-709-0463	1	31
5340-00-393-1762	3	2	5330-00-711-5395	5	55
5340-00-393-1762	4	4	5910-00-726-5232	3	50
5820-00-404-8536	5	34	5910-00-807-1543	6	104
5330-00-404-8986	6	115	5935-00-812-4936	3	48
6650-00-404-9927	5	37	5935-00-812-4936	4	50
5945-00-405-9345	6	109	5910-00-816-5675	3	32
5930-00-407-1771	5	31	5910-00-816-5675	4	25
5820-00-407-7323	6	19	5910-00-819-5745	4	37
5820-00-408-3197	1	12	5910-00-819-8158	4	23
5325-00-408-4293	3	8	5905-00-823-3450	4	44
5905-00-409-7616	5	14	5910-00-825-1637	6	57
5330-00-498-0324	6	117	5905-00-839-4640	4	40
6130-00-498-4703	6	96	5905-00-842-3826	4	52
5820-00-498-9361	1	11	5905-00-851-2393	6	108
5945-00-502-1774	4	45	5910-00-853-4995	5	19
5905-00-504-4772	3	56	5910-00-853-8757	6	91
5910-00-506-9268	3	51	5960-00-856-8336	4	20
3020-00-534-2841	6	81	5995-00-889-0634	1	25
5950-00-537-5051	3	35			
6125-00-537-6147	3	1	5935-00-892-9615	8	2
6125-00-537-6147	4	3	5910-00-893-9769	3	20
5325-00-537-8864	3	6	5910-00-893-9769	4	28
5325-00-537-8864	4	1	5910-00-894-1619	5	22
5325-00-537-8864	5	5	5905-00-894-3488	3	40
5999-00-539-4546	3	12	5905-00-894-3488	4	53
5999-00-539-4546	3	47	6125-00-973-0058	4	11
5910-00-543-0675	3	36	5910-00-984-2274	5	21

SECTION	IV	NATIONAL STOCK NUMBER AND PART NUMBER INDEX					TM11-5820-453-34P
PART NUMBER	FSCM	FIGURE NO.	ITEM NO.	PART NUMBER	FSCM	FIGURE NO.	ITEM NO.
ABK1200	42190	6	95	GH4	72794	4	6
AC0993	49928	5	37	GP27B	80058	1	27
AGU3	71400	3	11	GY12	80058	1	8
ARMGV2-047	82376	3	55	GY42	80058	1	10
ARMV6-02	82376	3	39	HPCD	71400	3	47
ARM3188	82376	3	53	H8053	21520	6	96
AT101GRC9	80058	1	21	IN127	80058	1	30
AT102GRC9	80058	1	24	1N86	80058	1	19
A5009B	77273	3	18				
A5009B	77273	4	18	J45	80058	1	17
BBK1200	42190	5	22				
BX53D	80058	1	7	K1200	42190	5	16
				K1200	42190	6	72
B7493E	36004	6	29				
CC20CH070D	81349	5	12				
CC20UJ060D	81349	6	91	MH1510	77342	4	66
CC20UK050C	81349	6	62				
				MS116A	80058	1	14
CC21UK0200	81349	5	40				
CC305H510J	81349	5	19	MS117A	80058	1	15
CC30TH470K	81349	6	104				
				MS118A	80058	1	16
CC30UJ910J	81349	5	7				
CD1086(7FT)	80058	1	13	MS3102-14S2P	96906	6	10
				MS35058-22	96906	3	15
CD1119	80058	1	23	MS9100-15PC	96906	3	34
				MS91000-13MB	96906	3	19
				MT2478-1	77342	4	65
C0307B(651N)	80058	1	18	MT2479-1	77342	4	64
				MT350GRC9	80058	1	2
CES2C450N	81349	4	63	M378	80058	1	11
CK444727	81349	4	23	M379	80058	1	12
CM20B301J	81349	5	21	NE47	08805	6	3
CM20B511JN1	81349	6	60	NFTW1P1L	14655	3	51
CM20C241J	81349	5	26	NF10270	14655	4	48
CM30B102K	81349	6	66	NG0549	49928	6	19
CM35E822KN1	81349	6	87	RC20GF104K	81349	5	15
CN43AG103M	81349	6	114	RC20GF104K	81349	6	68
CPOSAIKC104K3	81349	6	57	RC20GF104K	81349	6	85
CPOSAIKC123K	81349	6	10				
CPOSAIKC123K1	81349	5	67	RC20GF105K	81349	5	14
CP09A1KG103K1	81349	6	75	RC20GF152K	81349	5	42
CPIOAIEC474M	81349	3	50	RC20GF153K	81349	6	94
CPIOA3EB224M	81349	3	49	RC20GF154K	81349	5	11
CPIOA3EC47SM	81349	3	55	RC20GF183K	81349	6	89
CP12	80058	1	26	RC20GF225K	81349	5	17
CP13	80058	1	28	RC20GF273K	81349	5	18
CP40B2FG205M	81349	3	32	RC20GF331K	81349	6	101
CP40B2GF205X	81349	4	25	RC20GF333K	81349	5	30
CR2DU200KC	81349	5	67	RC20GF362J	81349	6	110
CV090A1	17660	6	6	RC20GF393K	81349	6	93
CW109GRC9	80058	1	4	RC20GF472K	81349	5	13
				RC20GF474K	81349	5	20
CW140GRC9	80058	1	6	RC20GF474K	81349	6	105
				RC20GF475K	81349	5	47
CW419GRC9	80058	1	5	RC20GF560K	81349	6	125
				RC20GF680J	81349	6	121
CW420G	80058	1	31	RC20GF822J	81349	6	88
CX2031AU(8ft)	80058	1	25	RC32GF390J	81349	6	119
				RC42GF681K	81349	3	43
DA717XL	71590	4	49	RL28	80058	1	9
DA720	71590	4	31	RL29	80058	1	22
DA720	71590	4	59	RS102C01	81349	5	62
DY105AGRC9X	80058	1	1	RT77AGRC9	80058	1	3
DY105BGR9X	80058	1	1	RT77GRC9	80058	1	3
DY105GRC9X	80058	1	1	RW30GSR0	81349	4	52
				RW30G100	81349	4	32
DY134GRC9X	80058	3	21	RW30G101	81349	4	41
DY88GRC9	80058	1	1	RW30G200	81349	4	43
				RW30G310	81349	4	44
D0057	49928	6	28	RW30G5R0	81349	3	45
FT515	80058	1	29	RW30G500	81349	4	40
F07A10R0B	81349	3	14	RW30G801	81349	3	40
F08D500A	81349	4	55	RW30G801	81349	4	53
F08G2R00B	81349	4	55	RW33G3R1	81349	3	56
F8426	80223	6	100	RW33G310	81349	3	41
GH4	72794	3	4	RW60D16ROF	81349	3	52

SECTION IV	NATIONAL STOCK NUMBER AND PART NUMBER INDEX					TM11-5820-453-34P	
PART NUMBER	FSCM	FIGURE NO.	ITEM NO.	PART NUMBER	FSCM	FIGURE NO.	ITEM NO.
R5215	81860	3	16	SCB36330	80063	6	7
SCA316169	37942	5	68	SCB36331	80063	6	8
SCB20704	80063	7	4	SCB36333	80063	6	1
SCB20707	80063	7	2	SCB36386	80063	2	10
SCB351069	80063	2	1				
SCB351069	80063	2	7	SCB40845	80063	3	6
SCB35372	80063	2	6	SCB40845	80063	4	1
SCB35372	80063	2	12	SCC20705	80063	7	3
SCB35376	80063	2	11	SCC35501	80063	5	4
SCB35378	80063	2	9	SCC35571	80063	5	72
SCB35378	80063	2	3	SCC35572	80063	6	103
SCB35379	80063	2	4	SCC35574	80063	6	99
SCB35379	80063	2	13	SCC35863	80063	6	5
SCB35380	80063	2	5	SCC35964	80063	5	31
SCB35556	80063	6	107	SCC35981	80063	5	58
SCB35779	80063	3	17	SCC35982	80063	5	57
SCB35779	80063	4	14	SCC35983	80063	5	56
SCB35834	80063	5	3	SCC35989	80063	5	41
SCB35862-1	80063	5	38	SCC35990	80063	5	75
SCB35862-1	80063	6	18	SCC35992	80063	5	73
SCB35862-2	80063	5	35	SCC35993	80063	5	49
SCB35872	36004	6	9	SCC35994	80063	5	69
SCB35872	80063	5	33	SCC36048	80063	5	45
SCB35873	80063	5	32	SCC36119	80063	6	109
SCB35888	80063	5	74	SCC36140	80063	6	22
SCB35900	80663	5	55	SCC36141	80063	6	23
SCB35925	80063	5	5	SCC36161	80063	6	12
SCB35926	80063	5	48	SCC36176	80063	6	55
SCB35965	80063	5	54	SCC36180	80063	6	27
SCB35967	80063	5	23	SCC36221	80063	6	28
SCB35980	80063	5	28	SCC36237	80063	6	74
SCB35995	80063	5	29	SCC36238	80063	6	35
SCB35996	80063	5	8	SCC36239	80063	6	33
SCB35997	80063	5	46	SCC36240	80063	6	24
SCB35998	80063	5	9	SCC36249	80063	6	64
SCB36001	80063	5	63	SCC36267	80063	6	77
SCB36002	80063	5	27	SCC36269	80063	6	122
SCB36003	80063	5	64	SCC36281	80063	6	50
SCB36060	80063	5	36	SCC36290	80063	6	52
SCB36065	80063	6	58	SCC36291	80063	6	53
SCB36070	80063	6	126	SCC36292	80063	6	51
SCB36083	80063	6	17	SCC36310	80063	6	48
SCB36084	80063	6	15	SCC36339	80063	6	45
SCB36107	80063	6	92	SCC40900	80063	3	1
SCB36113	80063	6	112	SCC40900	80063	4	3
SCB36115	80063	6	113	SCD20703	80063	7	1
SCB36120	80063	6	108	SCD35933	80063	5	44
SCB36124	80063	6	98	SCD36054	80063	5	2
SCB36133	80063	6	14	SCD36055	80063	5	1
SCB36134	80063	6	117	SCD36075	80063	6	78
SCB36135	80063	6	11	SCD36250	80063	6	65
SCB36136	80063	6	115	SCD40682	80063	4	24
SCB36137	80063	6	116	SMB100440	80063	2	2
SCB36138	80063	6	21	SMB100440	80063	2	8
SCB36142	80063	6	59	SMB100446	80063	6	4
SCB36154	80063	6	84	SMB147597	80063	4	46
SCB36159	80063	6	2	SMB147600	80063	4	45
SCB36160	80063	6	128	SMB147612	80063	4	36
SCB36166	80063	6	123	SMB147613	80063	4	47
SCB36173	80063	6	13	SMB147624	80063	4	22
SCB36185	80063	6	26	SMB147651	80063	4	11
SCB36187	80063	6	56	SMB147698	80063	4	17
SCB36227	42190	6	73	SMB147699	80063	4	15
SCB36232	80063	6	63	SMB147715	80063	4	60
SCB36236	80063	6	69	SMB147726	80063	4	12
SCB36241	80063	6	36	SMB147727	80063	3	5
SCB36242	80063	6	34	SMB147727	80063	4	8
SCB36243	80063	6	25				
SCB36245-1	80063	6	37	SMB177020	80063	4	2
SCB36252	80063	6	79	SMB177039	80063	3	13
SCB36253	80063	6	76	SMB177074	80063	3	57
SCB36254	80063	6	127	SMB177076	80063	3	49
SCB36260	80063	6	81	SMB177081	80063	3	35
SCB36274	80063	6	39	SMB177109	80063	3	42
SCB36279	80063	6	40	SMB177110	80063	3	38
SCB36294	80063	6	86	SMC147631	80063	4	51
SCB36308	80063	6	54	SMC147631-2	80063	4	67
SCB36309	80063	6	49	SMC147649	80063	4	62
SCB36326	80063	6	71	SMC147670	80063	4	26
SCB36327	80063	6	120	SMC147707-3	80063	4	58

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM11-5820-453-34P

PART NUMBER	FSCM	FIGURE NO.	ITEM NO.	PART NUMBER	FSCM	FIGURE NO.	ITEM NO.
SMC147733-4	80063	3	3	10-4A	70563	3	25
SMC147733-4	80063	4	5	10-4A	70563	4	27
SMC177108	80063	3	31	100-158-8	80063	7	8
SMC349768	80063	6	82	100-786-5	80063	7	7
SMC375309	80063	6	83	102-3B6	80063	7	5
SMC40902	80063	3	9	102-3S8	80063	7	9
SMC40902	80063	4	7	104-2S6L	80063	7	6
SMD147594	80063	4	68	104-2S8R	80063	7	10
SMD147607	80063	4	21	13	76545	6	20
SMD147686	80063	4	13	1431	13685	4	16
SMD35966	80063	5	59	15106	36004	6	70
SX487	72794	3	8	164-101-1S	02660	3	10
SX538	72794	3	2	164-101-15	02660	4	9
SX538	72794	4	4	181P1032S7	82484	4	39
S427	00656	3	36	181P10403S7	82484	4	33
S49	95412	5	53	181P22306S7	82484	4	38
S49	95412	6	80	181P22401S7	82484	4	42
TRT6-6025-078	98978	4	20	181P47302S7	82484	4	37
TSIOIC01	81349	6	31	19147402S13	82484	4	29
TSIOIP102	81350	3	46	2E22	81349	6	38
TS102C01	81349	6	44	3A4	81349	6	42
TS102C02	81349	5	60	3Q4	81349	5	70
TS102C02	81349	6	47	327-102	72982	3	51
TS102P01	81349	5	51	5TF4	70563	3	26
TS102P01	81349	6	43	5TF4	70563	4	19
TS103P01	81350	3	48	56794	73949	3	29
TS103P01	81350	4	50	56795	73949	3	24
TS103U03	81350	3	27	56798	73949	3	22
UW1320MA17	81349	8	2	5710045A2	75915	4	10
VB024501	81349	3	23	7016	72928	5	65
VG1216	49928	5	34	7016	72928	6	97
VG2163	49928	5	52	73P103010	82484	4	28
X486-4	72794	3	7	73P103910	82484	3	20
YAV6CL2	09922	8	1	78S5T	02660	6	118
OC3W	81349	6	30	926A	07387	6	32
1L4	81349	5	50	9816	71785	5	66
1R5	81349	5	61	9816	71785	6	46
1S5	81349	5	71	9987 1/2	71400	3	12

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5935-00-063-1063	3	54	5950-00-334-8762	3	37
5935-00-063-1063	4	35	5910-00-401-2726	4	61
5905-00-104-8337	4	30	5820-00-503-2953	1	37
5905-00-106-1277	6	124	6115-00-510-0611	1	35
5905-00-110-0196	6	111	5355-00-567-8505	4	54
5905-00-111-8372	4	34	5910-00-615-0105	5	25
5905-00-114-5441	5	6	5965-00-646-4678	1	34
5905-00-120-9152	5	24	5965-00-665-0590	1	32
5910-00-146-5027	3	28	5920-00-687-1896	4	56
5995-00-164-6748	1	20	6625-00-701-9103	1	36
5905-00-171-2006	5	43	5975-00-727-6099	6	20
5905-00-171-2006	6	102	5910-00-842-2310	6	90
5965-00-243-7782	1	33	5910-00-854-6853	3	30
5905-00-246-9396	6	41	5910-00-878-1817	3	44
5905-00-299-2015	6	61	5905-00-921-3485	6	106
5935-00-333-9112	5	39	5910-00-926-8204	3	33
5395-00-333-9112	6	16			

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIGURE NO.	ITEM NO.	PART NUMBER	FSCM	FIGURE NO.	ITEM NO.
B72994	80045	4	54	M52U	81349	1	34
CC22UJ050C	81349	6	90	RCR20G102JS	81349	6	111
CC30UJ101G	81349	5	25	RCR20G226JS	81349	6	41
CD201A	98363	1	20	RCR20G563JS	81349	5	6
CE44C911F	81349	3	28	RCR20G751JS	81349	4	30
CE45C47Q	81349	3	30	RCR32G200JS	81349	6	124
CES6C102E	81349	4	61	RCR32G222JS	81349	4	34
CM30FD472GD3	81349	3	33	RC07GF274K	81349	5	24
CPIOA3KC104K3	81349	3	44	RC20GF271J	81349	5	43
F07B32V10A	81349	4	57	RC20GF271J	81349	6	102
F07B32V20A	81349	4	57	RC32GF393J	81349	6	61
F07B32V30A	81349	4	57	SCD40671	80063	3	37
G-43/G	80058	1	35	SMB110075	80063	5	39
H-16U	81349	1	33	SMB110075	80063	6	16
LS-7A	80058	1	32	TS0607P01	80063	3	54
LS203U	81349	1	32	TS0607P01	80063	4	35
ME-61/GRC	80058	1	36	13-4A13A203J	80063	6	106
MP65B	80063	1	37	632779	07187	4	56

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