# Luperaudid by TM11-5820-337-10P, 14 July 1959, -20P, 14 July 1959, and \*SIG 7 & 8 RT-70/GRC -35P, 20 July 1959 SIG 7 & 8 RT-70/GRC DEPARTMENT OF THE ARMY SUPPLY MANUAL

Organizational Maintenance Allowances and Field and Depot Maintenance Stockage Guide

for

# RECEIVER-TRANSMITTER RT-70/GRC, RT-70A/GRC

Ref: TM 11-290

## Department of the Army, Washington 25, D. C.

1. A copy of SIG 1 and DA Pam 310-21 should be available to every user of the Signal portion of the Army supply manual.

a. SIG 1 explains the purpose and use of the Signal portion of the Army supply manual.

b. DA Pam 310-21 contains alphabetical and numerical indexes of available manuals in the Signal portion of the Army supply manual.

2. Items marked X under expendability note are expendable within the meaning of AR 735-4; nonexpendable items are marked NX.

3. A percent symbol (%) indicates the item is authorized for use in the category of maintenance indicated and may be requisitioned when required. Not authorized for stockage.

4. The consumption rates given for tubes are conservative theoretical estimates, and are provided for use only where no better information, such as data based on operating experience, is available. These figures are based on levels and requirements for equipment actually in use, not on authorizations or equipment stored in depots.

5. The Federal stock number column lists the

opy 1

11-digit Federal stock number which has been assigned by the Cataloging Division, OASD (S&L).

27 August 1956

6. SIG 7 & 8 RT-70/GRC comprises three parts as follows:

a. Stock Number List. A list of all stock numbers in the maintenance items portion arranged in stock number sequence and crossreferenced to page numbers to facilitate compliance with SB 11-190.

b. Maintenance Items. A list of parts for repair and supply facilities.

c. Basic Issue Items. A list of component parts showing the quantities of each that comprise a complete operating equipment, including running spares, that is, those spare parts shipped concurrently with the equipment, and accessories.

7. Comments relative to technical data discrepancies contained in this manual should be forwarded to—

Chief

Maintenance Analysis Branch Signal Corps Engineering Laboratories Fort Monmouth, N. J. ATTN: SIGEL-PMA

\*This manual supersedes SIG 7 & 8 RT-70/GRC, 3 November 1954, including C 1, 11 July 1955.

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## STOCK NUMBER LIST

## FOR

## RECEIVER-TRANSMITTER RT-70/GRC, RT-70A/GRC

Stock No. Page No.	Stock No. Page No.
4730-289-5180	5910-240-2884
5310-298-8784	5910-244-1618
5320-378-5325	5910-351-5740
5325-408-4293	
	5920-351-5353 8
	5930-238-3001
	5930-239-3348
5340-498-9412	5935-187-4501
5820-092-1065 5	5935-201-8197
5820-268-1983	5935-232-3758
5820-301-4462	5935-240-9382 6
5820-378-4905	5935-259-0401
5820-392-6858	5935-259-1087
5905-171-2002	5945-239-2720
5905-171-2004	5950-219-6537
5905-171-2005	5750-217-0537
5905-174-7047	5950-237-1462 5
	5950-237-1463 5
	5950-237-1465 4
5905-186-3008	5950-237-1471
5905-190-8882	5950-242-2430 5
5905-190-8883	5950-246-2553
5905-192-0662	5960-249-0888
5905-192-0667	5950-249-1178 5
5905-192-3982	5950-396-3153 1
5905-192-3987	5955-129-8795 6
5905-192-3988	5955-129-8803
5905-192-4408	5955-129-8812
5905-192-9260	
5905-195-6502	5955-160-4029
	5955-267-5087 6
	5955-267-5088 6
	5960-100-5130
5905-221-5842	5960-188-3540
5905-249-4200	5960-188-3593
5905-249-4248	5960-188-3952
5905-249-9491	5960-188-3954
5905-252-2995	5960-188-8615
5905-255-5155	5960-188-8627
5905-256-0387	5960-194-9408
5905-256-0409	5960-244-8039
5905-257-2631	5960-272-9094
5905-259-0088	
5910-100-8049	5970-356-0544
5910-101-4884	5985-393-1354
5910-101-4927	6240-228-7130 8 2C715-74
5910-101-5573	
5910-112-7451	2C5130-70.2 1
	2Z1239.268
5910-129-6243	2Z1607-101
5910-161-4028	2Z3262-51
5910-171-3049	2Z3262-52
5910-171-3050	2Z3274-4
5910-171-3175	273613-35
5910-184-2352	2Z3876.127
5910-184-2360	2Z4866.351
5910-222-7449	
	2Z4868.795
	225822-402
	2Z5822-403
	2Z5822-422
5910-228-5929	2Z5822-473 8
5910-228-5932	2Z8076-157 6
5910-230-8918	2Z8672.76
5910-230-8920	2Z8677.94
5910-230-8922	2Z8877.356
5910-230-8923	228877.358

STOCK NUMBER LIST FOR RECEIVER-TRANSMITTER RT-70/GRC, RT-70A/GRC (Contd)

Stock No.	Page No	Stock No. Page No.
		STOCK NO. Taye NO.
228877.397		3RC20GF224K
229631.393	13	3RC20GF273K
229632,562	13	3RC20GF300J
229642, 126	13	3RC20GF472K
229642.131		3RC20GF473K
229643.354	10	3RC20GF474K
229643.365		3RC20GF514J
		and a damage of the second sec
3C345-3		3RC20GF823K
3C345-5	5	3RC20GF824K
3D9002-53	1	3RU12807
3D9003V-21	4	37498-50.203
3D9010-176	1	3Z7498-50.213
		3Z12072-53.1
3D9013VE3-1	4	6F515-13 4
3D9051-22	2	6L3006-32S 8
3D9076VE96	4	6L4766-10.81F
3DB1000-25	4	6L4770-40.86C
	7	(TE000E 14
3G290-19		
3RC20GF130J	9	627465-10 7

MAINTENANCE ITEMS

and the second		W		DESIG	GNA	TION			RUNNING		ORIZED	ALLOW			STOCK			STOCK	PPLY K GUIDE	L
SIGNAL CORPS	FEDERAL STOCK	REFERENCE SYMBOL	F	Π	T		DESCRIPTION	QUANTITY PER EQUIP		OR TACT ORGAN	GANIZ ICAL IZATION		IAL XED TION		FIELD REPAIR SHOPS	2	DEPOT REPAIR SHOP	ARMY TAC	BASE	DABIL
STOCK	NUMBER	REFE						PER	ECHELON	2ND E0	HELON	2ND E	EQUIP	3RD E0	CHELON 21-0	4TH 100	5TH 100 EQUIP	100	100	1×
							NOTE: Required Running Spares not shown on this list have been inserted in End Item Equipment lists in which this component is used.													
2C5130-70.2							RECEIVER-TRANSMITTER RT-70/GRC; RT-70A/GRC: vehicular, gnd; FM; approx 400 mw; freq range 4 to 58.4 mc; input 6 v ś 90 v DC; 7-3/8" wd x 4-13/16" h x 12-15/16" d; less external running spares; ea	7				•								1
Order thru AGC		1		T	T	Ti	TECHNICAL MANUAL TM 11-290: ea	1			-			-	-	-	-	-	-	-
	5950-396-3153	E211					CAP, ELECTRICAL: Amphenol part #164-377 modified; ea / 11 / P / 0 / /	1		%	%			%	%	1	1	ſ	4	
2Z1607-101		0301	1		-		CAP, ELECTRICAL: Sig dwg #SC-B-41120; ea / 11 / P / 0 / /	1		- %	%			%	%	1	1	]	. 4	T
3D9002-53	5910-191-3750	C47 C140 C160	-			1	CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21LK020C; ea / 11 / P / F / /	3		-	-			1	1	2	2	2	2 8	
	5910-184-2360	C43 C137 C138 C146					CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21LH050D; ea / 11 / P / F / /	4		-	-			1	1	2	2	2	2 10	
3D9010-176	5910-195-5379	C22	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21LH100F; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	ſ
	5910-230-8920	C20	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC2lTJ100F; ea / 11 / P / F / /	1		-	-			1	1	1	1	1	4	T
	5910-244-1618	C45	T	1			CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21LH200J; ea / 11 / P / F / /	1		-	-			1	1	1	1	1	4	T
	5910-228-5920	C14	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC3ORH300J; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	T
	5910-230-8922	C18					CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21TH330K; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	
	5910-101-4927	C109					CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21UJ390J; ea / 11 / P / F / /	1		-	-			1	1	1	1	1	4	
T-70/GRC; RT-70			-																	

				DESIG	NATI	ON		-	RUNNING		ORIZED			ENANC	STOCK	CUIDE	-		C GUIDE	-1-
SIGNAL		Ш.	LE	3Y				≻≞	RUN	OF	GANIZ	ATIO		-	FIELD	1	DEPOT	DE	POT	12
CORPS	FEDERAL STOCK	REFERENCE SYMBOL	1				DESCRIPTION	QUANTITY PER EQUIP	7	TAC	TICAL	ST	ATION		REPAIR		REPAIR	ARMY	BASE	
STOCK	NUMBER	FER					DESCRIPTION	ERUAI	Lo I	2ND E	CHELON	2ND	ECHELO	N 3RD	CHELON	4TH	5TH	1		E.
NUMBER		REI						OE	ECHELON	1-10 EQUIP		EQUI	PEQUI	P EQUIP		100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	EXP
			T				RT-70/GRC; RT-70A/GRC (continued)													L
	5910-228-5932	C11					CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC3ORH510J; ea / 11 / P / F / /	1	-	-	-				1	1	1	. 1		4
3D9051-22		C30 C37 C54 C131 C133	7				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC21UJ510J; ea / 11 / / P / F / /	5	-	-	-				1	2	2		2 15	2
	5910-228-5929	C19					CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC26TH750K; ea / ll / P / F / /	1	-	-	-				1	1	1	. 1		4
	5910-184-2352	C40 C15 C111	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC26UK101K; ea / 11 / P / F / /	3	-	-					1	2	2	1 1	3 5	8
	5910-230-8923	C8	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: JAN type CC32LH101J; ea / ll / P / F / /	1	-	-	-				1	1	1	1	4	4
	5910-129-6243	C143		-			CAPACITOR, FIXED, MICA DIELECTRIC: JAN type CM20B101J; es / 11 / P / F / /	1		-	-			1	1	1	1	1	4	4
-	5910-101-5573	C153					CAPACITOR, FIXED, MICA DIELECTRIC: JAN type CM20B201J; ea / 11 / P / F / /	1	-	-	-			]	1	1	1	1	4	4
	5910-240-2884	C5 C9	T				CAPACITOR, FIXED, CERAMIC DIELECTRIC: 270 mmf ±10%; FTR #GN-2531-12-4; ea / 11 / P / F / /	2	-	-	-	-		1	1	1	1	1	6	6
	5910-230-8918	C6 C7					CAPACITOR, FIXED, CERAMIC DIELECTRIC: 300 mmf ±10%; FTR #GN-2531-12-5; ea / 11 / P / F / /	2	-	-	1			1	1	1	1	1	6	6 3
	5910-351-5740	C23 C29 C31 C32 C38 C39 C52 C68	2				CAPACITOR, FIXED, CERAMIC DIELECTRIC: 500 mmf ±20%; SC-B-40887; ea / 11 / P / F / /	8	-	-	-			1	2	3	3	3	17	
	5910-228-3935	C12 C13	3				CAPACITOR, FIXED, MICA DIELECTRIC: 500 mmf; ±10%; Sangamo part #670611; ea / 11 / P / F / /	2	-	1	-			1	1	1	1	1	6	6
	5910-101-4884	C142					CAPACITOR, FIXED, MICA DIELECTRIC: JAN type CM20B511J; ea / ll / P / F / /	1		-	-			1	1	1	1	1	4	4

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SIGNAL		W .	В	Y		_		≻≞	RUNNING	OR	GANIZ	ATION	AL		FIELD	GUIDE	DEPOT	DEI	POT	4
CORPS	FEDERAL STOCK	BOI					DECONDENSION	QUANTITY PER EQUIP		TACT	ICAL	STA	KED		REPAIR	. Y	DEPOT REPAIR SHOP STH	ARMY	BASE	Ē
STOCK	NUMBER	MER				13	DESCRIPTION	REAL	NO	2ND EC	THELON	2ND F	CHELON	3RD F	CHELON	4TH	SHOP	TAC		-
NUMBER	here and	REFERENCE SYMBOL	0					Pe	ECHELON	1-10	11-			5-20		1100	1100	1100	1100	
			T				RT-70/GRC; RT-70A/GRC (continued)													-
	5910-171-3049	C26 C33 C49 C55 C65 C128	- 1 -				CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,500 mmf ±20%; SC-B-40687; ea / 11 / P / F / /	7	-					1	2	3	3	3	14	5
		C53								-	-		1	-	-					
	5910-100-8049	Cl					CAPACITOR, FIXED, MICA DIELECTRIC: JAN type CM30B222K; ea / 11 / P / F / /	1		-	-			1	1	1	1	1		4
	5910-171-3050	C24 C25 C44 C46 C50 C51 C61 C104 C117 C123 C132 C141 C158 C161	6				CAPACITOR, FIXED, CERAMIC DIELECTRIC: 3,000 mmf ±20%; Sig dwg #SC-B-40687-5; ea / 11 / P / F / /	18	-	-	-			1	3	6	6	6	31	
	5910-222-7449	C16 C17 C21 C110 C28 C36 C42 C57	5				CAPACITOR, FIXED, MICA DIELECTRIC: 3,000 mmf; Sangamo part #670612; ea / 11 / P / F / /	4	-	-	-			1	1	2	2	2	10	0
	5910-161-4028	C107 C116 C122 C130 C147					CAPACITOR, FIXED, PAPER DIELECTRIC: JAN type CN20E103M; ea / 11 / P / F / /	6	-	-	-			1	2	3	3	3	19	9
	5910-112-7451	C154 C145 C150 C151 C159					CAPACITOR, FIXED, PAPER DIELECTRIC: JAN type CN22A103M; ea / 11 / P / F / /	4	-	-	1			1	1	2	2	2	10	>
	5910-228-3889	C144					CAPACITOR, FIXED, PAPER DIELECTRIC: JAN type CP25A2EF503X; ea / 11 / P / F / /	1	-	-	1			1	1	1	1	1	4	1.

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK	REFERENCE SYMBOL	BY	П	_		≻≞	RUNNING	OR	GANIZ	ATION			FIELD	GUIDE	DEPOT	DEF	GUIDE	근
CORPS STOCK		BOL	TT	T															
STOCK							EDO	1.1	TACT	ICAL	STA	ED		REPAIR		REPAIR	ARMY	BASE	AB
NUMPED	HOMDER	E E				DESCRIPTION	QUANTITY PER EQUIP	NO	2ND EC	CHELON	2ND E	CHELON		SHOPS	4TH	DEPOT REPAIR SHOP 5TH	TAC		-12
NUMBER		REF					95		1-10 EQUIP	140	1	EQUIP	5-20	100	100	100 EQUIP	100 EQUIP		
			$\Pi$			RT-70/GRC; RT-70A/GRC (continued)							1					2	T
	5910-228-3892	C155				CAPACITOR, FIXED, PAPER DIELECTRIC: JAN type CP61B6EE503X; ea / ll / P / F / /	1	-	-	1			1	1	1	1	1	4	4
3DB1000-25	5910-239-3071	C157		1		CAPACITOR, FIXED, ELECTROLYTIC: 2 sect; A sect 1,000 mf, B sect 500 mf; Aerovox part #E76B5D; ea / 11 / P / F / /	1	-	-	-			1	1	2	2	2	8	8
3DB30-63	5910-263-0462	C156				CAPACITOR, FIXED, ELECTROLYTIC: 3 sect; A sect 15 mf, B sect 30 mf, C sect 30 mf; Aerovox part #E76B5D; ea / 11 / P / F / /	1	-	1	-	-		1	1	2	2	2	8	8
3D9003V-21	5910-223-5141	C35				CAPACITOR, VARIABLE, AIR DIELECTRIC: 0.3 to 3 mmf; Corning Glass part #670582; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	T
3D9013VE3	5910-228-6085	C41				CAPACITOR, VARIABLE, AIR DIELECTRIC: 2.6 to 13.3 mmf; All Star Prod part #670597; ea / ll / P / F / /	1		-	-			1	1	1	1	1	4	T
3D9013VE3-1	5910-238-1457	C4				CAPACITOR, VARIABLE, AIR DIELECTRIC: 2.6 to 13.3 mmf; All Star Prod part #670598; ea / ll / P / F / /	1	-	-	-			1	1	1	1	1	4	1
3D9076VE96	5910-243-0095	C10				CAPACITOR, VARIABLE, AIR DIELECTRIC: 5 sect; RCC part #670407; ea / 11 / F / R / /	1	-	-	-			1	1	1	1	1	4	
	5910-171-3175	C27 C34 C48 C56				CAPACITOR, VARIABLE, CERAMIC DIELECTRIC: 3 to 12 mmf; Centralab part #DA822-140-25000; ea / 11 / P / F / /	4	1	-	-			1	1	2	2	2	10	
6F515-13					Π	CASE, RECEIVER-TRANSMITTER: Sig dwg #SC D-4112; ea / 11 / P / 1 / 0 / /	1	-	32	%		-	-	-	-	1	1	4	1 1
221239.268	237-8092	A101			T	CLAMP, ELECTRICAL: Sig dwg #SC-B-41234; ea / 11 / P / F / /	1	-	-	-	1		%	32	1	1	1	4	T
228877,358	-	010 thru 014				CLIP, ELECTRICAL: Sig dwg #SC-B-41333; ea / 11 / P / F / /	5	-	-	1			1	1	2	2	2	12	
	5950-237-1471	L18				COIL, RADIO FREQUENCY: Sig dwg #SC-B-41309; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
	5950-246-2553	L10		T	T	COIL, RADIO FREQUENCY: Sig dwg #SC-B-41321; ea / ll / P / F / /	1	-	-	-			1	1	1	1	1	6	6
	5950-237-1465	L16				COIL, RADIO FREQUENCY: SC-B-41310; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4

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SIGNAL		8,	BY				24	RUNNING			ALLOW		-	FIELD	GUIDE	DEDOT	DE	GUIDE	
CORPS	FEDERAL STOCK	REFERENCE SYMBOL				DECONTION	QUANTITY PER EQUIP		TACT	TICAL	STA	KED.	-	REPAIR	2	REPAIR	ARMY	RASE	- B
STOCK	NUMBER	YMI		11		DESCRIPTION	NAN	N	2ND EC	CHELON	2ND E		3RD E	SHOPS	4TH	SHOP 5TH	TAC		-Q
NUMBER		REI					og	ECHELON	1-10 EQUIP					21- 100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	EXPE
	and the second sec		T			RT-70/GRC; RT-70A/GRC (continued)													T
	5950-237-1463	L3				COIL, RADIO FREQUENCY: SC-B-41354; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
	5950-219-6537	L23				COIL, RADIO FREQUENCY: SC-B-41330; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
	5950-249-1178	L21				COIL, RADIO FREQUENCY: Fed Tele \$ Rad part #GN-1693-2; ea / 11 / P / F / /	1			-	-		1	1	1	1	1		4
	5950-249-0888	L119			1	COIL, RADIO FREQUENCY: Fed Tele & Rad part #GN-1694-2; ea / 11 / P / F / /	1		-	-			1	1	1	1	1		4
	5950-242-2430	L4	11	11	++	COIL, RADIO FREQUENCY: Fed Tele & Rad #GN-1311-2; ea / 11 / P / F / /	1		-	-			1	1	1	1	1		4
3C345-5	5950-230-3923	L1 L8 L9 L12 L14 L12 L19 L20 L22 L24				COIL, RADIO FREQUENCY: Fed Tele # Rad part #GN-1312-12; ea / 11 / P / F / /	19	-	-	-			3	L 4	7	7	7	3:	3
		L26 L28 L108 L111 L114 L114 L118 L7 L11	B																
3C345-3	5950-233-8327	L104 L5 L6 L107				COIL, RADIO FREQUENCY: Fed Tele & Rad part #GN-1314-2, GRI; ea	3	-	-	-			1	. 1	2	2	2	8	8
	5950-237-1462	L13				/ 11 / P / F / / COIL, RADIO FREQUENCY: Fed Tele \$ Rad part #GB-2690-2; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
1	5935-201-8197	P202	Ħ	11	1	CONNECTOR, PLUG: Amphenol part #26-812; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
	5935-259-1087	J201	Ħ	11	1	CONNECTOR, RECEPTACLE: Sig dwg #SC-B-41141; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	1
	5935-259-0401	J203	I	11		CONNECTOR, RECEPTACLE: Sig dwg #SC-D-67565; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	1
	5820-092-1065	J202		1		CONNECTOR, RECEPTACLE: SC-C-40853; ea / 11 / P / F / /	1	-	-	-	-		1	1	1	1	1	4	1
	WETTER.									- Marine	- 212						and the second		

					NAI	ION			NIN					NANCE				SUP		
SIGNAL		Ш.	B	Y	_			2	RUNNING			ALLOWAN			FIELD			STOCK		-5
CORPS	FEDERAL STOCK	EFERENC SYMBOL					DECODINEION	QUANTITY PER EQUIP	1000	TACT	ICAL	FIXE		1	REPAIR		REPAIR	ARMY	RASE	- BI
STOCK	NUMBER	Y WE					DESCRIPTION	RE	NO	ORGANI		2ND ECH		3PD FC	SHOPS	ATH	SHOP	TAC	UNUL	-2
NUMBER		REFERENCE SYMBOL						Pe	ECHELON	1-10	14ō	EQUIP		5-20	21-		1.020000000	100 EQUIP	100 EQUIP	EXPE
			T				RT-70/GRC; RT-70A/GRC (continued)						1							T
	5935-240-9382	J101					CONNECTOR, RECEPTACLE: Amphenol part #26-813; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
2Z3262-51		03 thru 06	u				CORE, ADJUSTABLE TUNING: Sig dwg #SC-B-41326; ea / 11 / P / F / /	4	-	1.	-			1	1	2	2	2	10	
2Z3262-52		07					CORE, ADJUSTABLE TUNING: Sig dwg #SC-B-41351; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
2Z3274-4		0203					COUPLING, SHAFT, FLEXIBLE: Sig dwg #SC-C-41170; e / 11 / P / F / /	a 1			-			%	86	1	1	1	- 4	1
	5955-160-4029	¥2					CRYSTAL UNIT, QUARTZ, CR-18/U: 1000 kc nom freq; ea	1	-	%	%			1	1	2	2	2	12	2 1
							/ 11 / P / O / / OR													
	5955-267-5087	Y2					CRYSTAL UNIT, CR-48/U: 1000 kc; ea / 11 / P / 0 / /	1	-	-	-			-	-	-	-	-		
	5955-129-8795	¥102					CRYSTAL UNIT, QUARTZ, CR-18/U: 1400 kc nom freq; ea / 11 / P / 0 / / OR	1		80	%			1	1	2	2	2	12	2
	5955-267-5088	¥102				1	CRYSTAL UNIT CR-48/U: 1400 kc; ea / 11 / P / 0 / /	1	-	-	-			-	-	-	-	-	-	1
	5955-129-8803	¥101					CRYSTAL UNIT, QUARTZ, CR-18/U: 6800 kc nom freq; ea / 11 / P / 0 / /	1	-	%	20	•		1	1	2	2	2	12	2
	5955-129-8812	Y1					CRYSTAL UNIT, QUARTZ, CR-18/U: 7500 kc nom freq; ea / 11 / P / 0 / /	1	-	%	%			1	1	2	2	2	12	2
	5960-194-9408	CR101 CR102			Ħ	T	CRYSTAL UNIT, RECTIFYING: JAN type 1N69; ea / 11 / P / F / /	2	-	-	-			3	13	25	25	25	250	7
Z3613-35					Ħ		DETENT SPRING: Sig dwg #SC-B-41176; ea / 11 / P / 1 / F / /	2	-	-	-			%	%	1	1	1	6	6
28076-157	5980-223-0707	N201	Ħ				DIAL, SCALE: Sig dwg #SC-B-41210; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	4
	5320-378-5325	0204 0205	1		T	1	DISK, MARKER: Sig dwg #SC-B-41218; ea / 11 / P / 1 / F / /	2	-	-	-	-		1	1	1	1	1	6	6
23876.127	5980-255-1067	0206			1		DRIVE, DIAL: Sig C dwg #SC-D-41154; ea / 11 / P / 1 / D / /	1	-	-	-			-	-	-	1	1	4	4
	5960-244-8039	V8	1			1	ELECTRON TUBE: JAN type 1AE4; ea / 11 / P / O / /	1	-	%	%			2	9	36	36	36	180	o
												T								

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				ESIG	NATI	DN		SES					NANC				SUP	PPLY	
CICNIAI		ш	B	Y				RUNNING			ALLOWA			STOCK	GUIDE	DEDOT	STOCK	GUIDE POT BASE	E
SIGNAL	FEDERAL STOCK	REFERENCE SYMBOL		Π	II		PER EQUIP		TACT	GANIZ	ATION		-	FIELD	-	DEPUT	DEI	POT	B
STOCK	NUMBER	MB				DESCRIPTION	AN	N	TACT	ZATION	STA			SHOPS		SHOP	TAC	BASE	DA
NUMBER		SY					10 10 10 10 10 10 10 10 10 10 10 10 10 1	ECHELON			2ND E	CHELON		CHELON	4TH	STH			μ
		1					-	CH	1-10	40	FOUND	-	5-20	100 EQUIP	100	100	100	100	EXP
			+		++	RT-70/GRC; RT-70A/GRC (continued)	-		EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	F
	5960-100-5130	V3 V103		++	++	ELECTRON TUBE: JAN type 1L4; ea	3		%	%			5	07	108	100	100	540	-
	5700-100-0100	V105	1			/ 11 / P / 0 / /	5		~	70			0	21	100	100	100	540	1
	5960-188-3954	V103	+	++	++	ELECTRON TUBE: JAN type 1R5; ea	1	-	%	%			2	12	48	48		0.10	-
	3700-100-3734	102				/ 11 / P / 0 / /	1	-	70	70			2	12	48	48	48	240	1
			+	++	++			-			-		-	-		-			+
	5960-188-3952	V107				ELECTRON TUBE: JAN type 1S5; ea	1	-	%	%			2	9	36	36	36	180	
		11- 110	+	++	++	/ 11 / P / 0 / / ELECTRON TUBE: JAN type 1U4; ea		-	-			-	1 11		216	01/	01/	1000	-
	5960-188-3593	V7 V9			11		6	-	%	%			11	54	216	216	210	1080	1
	1	V10 V11	1	11	11	/ 11 / P / O / /	1		1			1	1	1					1
		V101																	1
		V104	+	11	++		-						-					-	-
	5960-188-8627	V2 V106			11	ELECTRON TUBE: JAN type 3A5; ea	2	-	%	%			5	24	96	96	96	480	1
-		1	+	++	++		-	-	-	~				- 00	110	110	110		-
	5960-188-8615	V6	1	11	11	ELECTRON TUBE: JAN type 3B4; ea	1	-	%	%			6	28	112	112	112	560	1
			+	++	++	/ 11 / P / O / /	-	-	-			-	-		1.11			-	-
	5960-188-3540	V1 V4			11	ELECTRON TUBE: JAN type 3Q4; ea	4	-	%	%			7	36	144	144	144	720	1
		V5 V108	3		++	/ 11 / P / O / /		-	-	-		-		-		-		-	-
	5325-498-9266	H201				FASTENER, STUD, SPRING TENSION: Dzus part #X-486;	4	-	-	-			%	%	2	2	2	10	
		thru				ea.	-												1
		H204				/ 11 / P / F / /	1					-							1
274867.688	5820-266-2743	0207				GASKET: Linear part #1820-11; ea	1	-	-	-			%	%	1	1	1	4	
						/ 11 / P / F / /	1	-											
274868.795	5340-224-0146	0208				GASKET: Sig dwg #SC-B-41129; ea	1	-	-	-			%	%	1	1	1	4	
		-				/ 11 / P / F / /												-	
274866.351		0209				GASKET: ANA type #AN-6227B-5; ea	1	-	-	-			%	%	1	1	1	4	1 .
						/ 11 / P / F / /	- 1								1				
	5330-188-2091	0210	1			GASKET: Linear part #1850-14; ea	1	-	%	%			%	%	1	1	1	4	
the second second						) / 11 / P / O / /									1		-		
6Z7465-10		0302				GASKET: Linear part #1820-11; ea	1	-	-	-			%	%	1	1	1	4	
						/ 11 / P / F / /													
	5820-301-4462	1.00	Γ			GUARD, TUBE: Sig dwg #SC-B-60243; ea	1	-	-	-			1	1	1	1	1	4	
						/ 11 / P / F / /		-											
	5935-187-4501	P201	Γ			INSERT, ELECTRICAL CONNECTOR: Sig dwg #SC-C-41149;	1	1 4	-	-			1	1	1	1	1	4	
		1.4				ea						1							
						/ 11 / P / F / /							-		-				
	5905-259-0088	J1				INSERT, ELECTRICAL CONNECTOR: Sig dwg #SC-C-41380;	1	-	-	-		1	1	1	1	1	1	4	
						ea													
						/ 11 / P / F / /									1		_		
3G290-19		E22				INSULATOR, FEED THRU: Sig dwg #SC-B-41303; ea	20	-	-	-	1		1	4	7	7	7	34	
		thru				/ 11 / P / F / /													
		E41																	
											1 2 11								
																			1
			1.1		1									1					4

		-			ATIC	ON			RES				AINTE				-	SUP		
SIGNAL		1 8 .	BY	1				20	RUNNING			ALLOWA		-	STOCK	GUIDE	DEPOT		GUIDE	E
CORPS .	FEDERAL STOCK	REFERENCE SYMBOL	Π					PER EQUIP	-	TACT	ICAL	FI) STA			REPAIR		REPAIR SHOP	ARMY	DACE	ABII
STOCK	NUMBER	YMI					DESCRIPTION	REN	NO	ORGAN	THELON			3RD F	SHOPS	ATH	SHOP	TAC	DASE	-Q
NUMBER		REI						10H	IST	1-10			EQUIP	5-20		100	100000	100 EQUIP	100 EQUIP	EXPE
							RT-70/GRC; RT-70A/GRC (continued)								-					
	5970-356-0544	E45					INSULATOR, STANDOFF: Sig dwg #SC-B-40872; ea	18	-	-	-		1	1	- 4	6	6	6	31	1
		thru				11	/ 11 / P / F / /	1	9											1
		E55							1											
		E119																	1 1	
		thru E121						1 3								1				
		E121 E123	11																	
	12	thru	11					-												1
		E126	11			11				-										
225822-402	5980-404-9698	E207		+		++	KNOB: Sig dwg #SC-B-40860; ea	1	-	%	%		-	9	6 %	1	1	1		4
							/ 11 / P / 0 / /				1 ~		-	1 1			1	1		1.
225822-422	5980-404-9702	E203		-		++	KNOB: Sig dwg #SC-B-40907; ea	2	-	%	%			1	1	1	1	1		6
		E204					/ 11 / P / O / /								-	- 1				
2Z5822-403	5980-404-9699	E205	11			T	KNOB: Sig dwg #SC-B-8088; ea	2	-	%	%			9	6 9	1	. 1	. 1		6
		E206					/ 11 / P / O / /							-						
2Z5822-473	5980-351-4429	E208					QNOB: Sig dwg <sup>#</sup> SC-B-41211; ea	1	-	%	%			9	%	1	1	1		4
							/ 11 / P / O / /													
	6240-228-7130	E201	11				LAMP, INCANDESCENT: Sig dwg #SC-B-41134; ea	1	-	%	%			1	4	7	7	1 7	3	4
and the second		1.2	++		-	+	/ 11 / P / 0 / /		-	-			-		-			-	-	+
	5340-498-9412					11	ATCH, FASTENER: Sig dwg #SC-D-20648; ea / 11 / P / F / /	4	-	-	-			1	1	2	2	2	10	0
6L3006-325	187-4259	H206	++	++	-	+	NUT, CASTELLATED: Sig dwg #SC-B-40791; ea	6	-		-		-	8	%	3	3	3	-	+
010000-020	101-4207	thru	11	11	11	11	/ 11 / P / F / /	0					1.1	*	70	3	3	3	14	4
		H211		11			/ / - / - / /							-						1
20715-74		1	Ħ	+			PANEL, MOUNTING: Sig dwg #SC-C-41126; ea	1	-	-	-			-	-	-	1	-	4	1 N
			$\left( \right)$	11			/ 11 / P / 1 / D / /				1	-								
	5985-393-1354	0211	IT	T		II	PLATE, RETAINER: Sig dwg #SC-B-41131; ea	1	-	-	-			-	-	1	1	1	4	4
						11	/ 11 / P / 1 / H / /					-								1
	5950-351-5353	L2	Π			1	REACTOR: Sig dwg #SC-B-41356; ea	1	-	-	-			1	1	1	1	1	4	1 3
-							/ 11 / P / F / /													
3C315-153	5950-246-5228	T109				I	REACTOR: Sig dwg #SC-B-41238; ea	1	-	-	-	3		1	1	1	1	1	4	1 3
			$\square$			++	/ 11 / P / F / /											-		+
-	5820-378-4905	T107	11	11		11	ECEIVER-TRANSMITTER SUBASSEMBLY: Sig dwg #SC-C-41267; ea	1	-	-	-			1	1	1	1	1	4	1
	1.2	-	11	11		11							1.00							1
	5945-239-2720	0101	++	++	+	+	/ 11 / P / 1 / F / / WELAY, ARMATURE: Sig dwg #SC-B-41239; ea	1		-	-			1	1	1	1	-	-	,
	5945-239-2120	0101				11	/ 11 / P / 1 / F / /	1	-	-				1	1	1	1	1	4	1
	5905-174-7047	R37	+	++		++,	RESISTOR, FIXED, WIRE WOUND: JAN type RU3B2R7K; ea	1	-	~	-		-	1	1	1	1	1	4	+
	0,00 114 1041	1.01	11	11		11	/ 11 / P / F / /	-	1.81					1	-	Ĵ	-	-		1
	1	1	11	+	1	++				100		1								1
		1 5 1										1				-		1		
			11										-			1.				
		1	1.1			11													1	

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					IGN	TAI	ION			N N N		_			ENANC					PPLY	1
SIGNAL		Ш.	E	3Y	-				20	RUNNING	AUTH	ORIZED			-	STOCK	GUIDE	DEPOT REPAIR SHOP STH	STOCK	GUIDE	-IE
CORPS	FEDERAL STOCK	SOL	Г						QUANTITY PER EQUIP	1.000	TAC	TICAL	FI	XED		REPAIR	2	REPAIR	ARMY	DAGE	
STOCK	NUMBER	TER						DESCRIPTION	REN	NO	ORGAN	IZATION	STA		3RD E	REPAIR		SHOP	TAC	BASE	-
NUMBER		REFERENCE SYMBOL							95	ECHELON	1-10		1			100	100	100	100	100	XPF
			T	T	Π	T	T	RT-70/GRC; RT-70A/GRC (continued)	-												T
3RU12807		R40	T					RESISTOR, FIXED, WIRE WOUND: JAN type RU3B4R7K; e / ll / P / F / /	a 1	-	-	-			1	1	1	1	1	4	T
	5905-190-8883	R38						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF100J; ea / 11 / P / F / /	1		-	-			1	1	1	1	1	4	4
3RC20GF130J		R145		1				RESISTOR, FIXED, COMPOSITION: MIL type RC20GF130J; ea / 11 / P / F / 7	1	-	-	-			1	1	1	1	1	4	-
	5905-252-2995	R137	T					RESISTOR, FIXED, COMPOSITION: MIL type RC20GF220K; ea / 11 / P / F / /	1	-	-	-	+		1	1	1	1	1	4	T
3RC20GF300 J		R8	T					RESISTOR, FIXED, COMPOSITION: MIL type RC20GF300J; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	T
	5905-171-2002	R205	T			1		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF470K; ea / 11 / P / F / /	1	-	-	1			1	1	1	1	1	4	
3RC20GF820J		R206				1		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF820J; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	
	5905-186-3008	R1 R15 R16 R21 R135						RESISTOR, FIXED, COMPOSITION: MIL type RC2OGF101K; ea / 11 / P / F / /	• 5	1	-	-			1	2	2	2	2	12	
	5905-196-7242	R36						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF151K; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	
	5905-256-0409	R19 R20 R6						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF221K; ea / 11 / P / F / /	3	-	-	-			1	1	2	2	2	8	
	5905-171-2005	R144						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF471K; ea / ll / P / F / /	1	-	-	-	-		1	1	1	1	1	4	
-	5905-256-0387	R4 R39 R127						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF681K; ea / ll / P / F / /	3	-	-	-			1	1	2	2	2	8	
	5905-257-2631	R134						RESISTOR, FIXED, COMPOSITION: MIL type RC20GF821K; ea / 11 / P / F / /	1	-	-	- III			1	1	1	1	1	4	
															-						

			DESIGNATION	N		RUNNING				MAINTE					SUP	PLY	2
SIGNAL		Ш.	BY		≻≞	SPA		ORIZED			-	STOCK	GUIDE	DEPOT REPAIR SHOP STH	STOCK	GUIDE	E
CORPS	FEDERAL STOCK	REFERENCE SYMBOL		DECOMPTION .	QUANTITY PER EQUIP	-	TAC	TICAL	FI	XED		REPAIR		REPAIR	ARMY	PASE	BI
STOCK	NUMBER	YMI		DESCRIPTION	NAU	NO	ORGAN	CHELON	STA 2ND F		320 5	SHOPS	ATH	SHOP	TAC	DAJE	Q
NUMBER		REF			19H	ECHELON	1-10	110		12.00	5-20	21- IOO EQUIP	1 100	1100	1100	1100	IX
				RT-70/GRC; RT-70A/GRC (continued)													
	5905-195-6817	R23 R25		RESISTOR, FIXED, COMPOSITION: MIL type	4	-		-			1	1	2	2	2	10	
		R120		RC20GF102K; ea													
	-	R139		/ 11 / P / F / /													
	5905-255-5155	R136		RESISTOR, FIXED, WIRE WOUND: JAN type RW29G222; ea	1		-	-			1	1	1	1	1	6	
	5905-195-6502	R35		/ 11 / P / F / / RESISTOR, FIXED, COMPOSITION: MIL type	-	-		-	-		-	-	-	-			-
	3903-193-0302	noo		RC20GF332K; ea / 11 / P / F / /	1	-	-				1	1	1	1	1	4	1
3RC20GF472K		R14		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	-	-		1	1	1	1	1	1	4	,
and the second se			11111	RC20GF472K; ea	1						1	1					
				/ 11 / P / F / /	1		1 -		ł	1	1						1
	5905-192-4408	R111		RESISTOR, FIXED, COMPOSITION: 5600 ohm ±10%; 1/2	1	-		-		1	1	1	1	1	1	4	
	The second second second			w; MIL type RC20GF562K; ea	1	(	1		ſ	1	1						
				/ 11 / P / F / /								1					
	5905-249-4200	R18		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	-	-			1	1	1	1	1	4	
				RC20GF912J; ea						1							
	harmon and a second			/ 11 / P / F / /													
	5905-185-8515	R27 R32		RESISTOR, FIXED, COMPOSITION: MIL type	3	-	-	-			1	1	2	2	2	8	
	1 constraints	R7		RC20GF103K; ea													
				/ 11 / P / F / /		C											
	5905-171-2004	R108		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	-	-			1	1	1	1	1	4	1
				RC20GF223J; ea										11.1			
	1			/ 11 / P / F / /													
3RC20GF273K		R17		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	-	-			1	1	1	1	1	4	:
				RC20GF273K; ea		-							1				
				/ 11 / P / F / /		-											
	5905-249-4248	R122		RESISTOR, FIXED, COMPOSITION: MIL type	2	-	-	-			1	1	1	1	1	6	3
		R123		RC20GF333K; ea													
				/ 11 / P' / F / /												-	
	5905-190-8882	R5 R9		RESISTOR, FIXED, COMPOSITION: MIL type	2	-	-	-			1	1	1	1	1	6	)
		1		RC20GF393K; ea													
Constanting the second				/ 11 / P / F / /									1		-		
3RC20GF473K		R13		RESISTOR, FIXED, COMPOSITION: MIL type	2	-	-	-			1	1	1	1	1	6	)
		R129		RC20GF473K; ea													
				/ 11 / P / F / /						-	-		-	_			
	5905-192-3988	R115		RESISTOR, FIXED, COMPOSITION: MIL type	2	-	-	-			1	1	1	1	1	6	X
				RC20GF563K; ea	1												
		R138		/ 11 / P / F / /												-	
									-								
PT TO CPC. PT																	

RT-70/GRC; RT-70A/GRC

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		1	DESIGNATION			NEW				AINTE		E				PPLY	1
SIGNAL		Ш.	BY		1.0	RUNNING				NCES			GUIDE		STOCK	GUIDE	E
CORPS	FEDERAL STOCK	O N			ES	2 41	TACT	GANIZ	ATION	AL		FIELD		DEPOT	DE	POT	불
STOCK	NUMBER	EFERENC		DESCRIPTION	EQ	N	TACT	ZATION	STA	TION		REPAIR		SHOP	ARMY	BASE	DA
NUMBER	-	REFERENCE SYMBOL			QUANTITY PER EQUIP	ELC			2ND EC		3RD E	CHELON	4TH	5TH		1.2.4	E.
		£				IST ECHELON	1-10 EQUIP		EQUIP	EQUIP	5-20 EQUIP		100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	EXP
				RT-70/GRC; RT-70A/GRC (continued)													
C20GF823K		R3 R126 R105		RESISTOR, FIXED, COMPOSITION: MIL type RC206F823K; ea	3	-	-	-			1	1	2	2	2	8	
	5905-192-3987	R22 R34		/ 11 / P / F / / RESISTOR, FIXED, COMPOSITION: MIL type		-						-					+
	3703-172-3701	R118 R10		RC20GF104K; ea / 11 / P / F / /	4	-	-	-			1	1	2	2	2	10	
	5905-192-9260	R141		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	-	-			1	1	1	1	1	4	+
				RC200F154K; ea / 11 / P / F / /									1	1		4	
	5905-192-0662	R128		RESISTOR, FIXED, COMPOSITION: MIL type	3	-	-				1	1	2	2	2	8	3
-		R143 R201		RC20GF184K; ea / 11 / P / F / /													
	5905-192-0667	R125		RESISTOR, FIXED, COMPOSITION: MIL type	2		-	-			1	1	1	1	1	6	
-	-	R130		RC20GF224J; ea / 11 / P / F / /													
C20GF224K		R140		RESISTOR, FIXED, COMPOSITION: MIL type	1	-	1	-			1	1	1	1	1	4	
				RC20GF224K; ea	1					-							
				/ 11 / P / F / /									1				
	5905-249-9491	R33 R2		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF274K; ea	2	1	-	-			1	1	1	1	1	6	
		-		/ 11 / P / F / /	-							-					-
C20GF474K		R26		RESISTOR, FIXED, COMPOSITION: MIL type / 11 / P / F / / RC20GF474K; ea	1	-	-	-			1	1	1	1	1	4	X
C20GF514J		R131		RESISTOR, FIXED, COMPOSITION: MIL type	2	-	-	-			1	1	1	1	1	6	>
		R142		RC20GF514J; ea / / 11 / P / F / /													
	5905-221-5842	R133		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF684K; ea	1	-	-	1			1	1	1	1	1	4	)
	and the second s	-		/ 11 / P / F / /													-
C20GF824K		R124		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF824K; ea / 11 / P / F / /	1	1	1	-			1	1	1	1	1	4	
	5905-192-3982	R24		RESISTOR, FIXED, COMPOSITION: MIL type	3	-	-				1	1	2	2	2	8	
	5905-192-3902	R121		RC20GF105K; ea	1 0						1		-	-	-	0	1
		R121 R132		/ 11 / P / F / /	1												
498-50,203		R202		RESISTOR, VARIABLE: 500,000 ohm; Fed Tele # Rad part #GH-3791-2; ea	1	-	-	-			1	1	1	1	1	4	
				/ 11 / P / F / /				-						-			1

	1		DB	ESIG	NATI	ON			RUNNING	AUTUK	001750	ALLOWA		NANC	E STOCK	CUIDE			GUIDE	>
SIGNAL	I man and	REFERENCE SYMBOL	L					≥≝	RUN SP/	OR	GANIZ	ATION			FIELD		DEDOT	DE	OT	
CORPS STOCK	FEDERAL STOCK NUMBER	ABO					DESCRIPTION	QUANTITY PER EQUIP	z	TACT	ICAL	FD STA	ED		REPAIR		REPAIR	ARMY TAC	BASE	AB
NUMBER	NUMBER	SYA						ERA	LO I	2ND EC	CHELON	2ND E	HELON	200 E	CHELON	4TH	5TH		111	
		R						04	IST ECHELON	1-10 EQUIP			EQUIP	5-20 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	EXP
							RT-70/GRC; RT-70A/GRC (continued)													
3Z7498-50,213		R204					RESISTOR, VARIABLE: 500,000 ohm; Fed Tele ≸ Rad part #GH-3792-2; ea / ll / P / F / /	1	-	-	-			1	1	1	1	1	6	5
6L4766-10.81F		H103 H104	T		Π		SCREW, CAPTIVE: Fed Tele \$ Rad part #GB-1591-2; e / 9 / F / / /	a 2	-	-	-			1	1	1	1	1	6	5
6L4770-40.86C		H309	+	++			SCREW, EXTERNALLY RELIEVED BODY: SC-B-41399; ea	4	-	-	-			9	5 %	2	2	2	10	
		thru H312					/ 11 / P / F / /			-										
	5960-272-9094	E11 thru					SHIELD, ELECTRON TUBE: JAN type TS102U02; ea           / 11 / P / 0 / /	19	-	%	%			9	%	7	7	7	33	3
		E21 E111										-								
		thru E118								2					1			1		
228672.76	5935-220-9825	X12 X13 X7 thru			T	Π	SOCKET, CRYSTAL: Eby type #8879; ea / 11 / P / F / /	4	-	-	-			1	1	2	2	2	10	
		X11	1	11	11	11														1
		X101 thru				11									-					1
	1000	X108	1	11	11	11		1							-				0.0	1
228677,94	5935-260-0516	X1 X2 X109 X110	T				SOCKET, ELECTRON TUBE: JAN type TS102P01; ea / 11 / P / F / /	15	-	-	-			1	3	5	5	5	27	7
	5935-232-3758	X3 thru X6	1			1	SOCKET, ELECTRON TUBE: JAN type TS102C01; ea	4	-	-	-			1	1	2	2	2	10	
228877.356		0311 thru	T			Π	SPRING, HELICAL COMPRESSION: Sig dwg #SC-B-41398; ea	4	-	-	1			1	1	2	2	2	10	T
		0314				1	/ 11 / P / F / /												-	4
	5820-268-1983	0212	1				SPRING, HELICAL COMPRESSION: Sig dwg #SC-D-41133; ea	1	-	-	-			-	-	1	1	1	4	
228877.397		0213	+	++	++	++	/ 11 / P / H / / SPRING, HELICAL EXTENSION: Sig dwg #SC-B-41181; ex	1	-	-	-			1	1	1	1	1	4	-
			1	11	11	11	/ 11 / P / F / /					-								
	5325-408-4293	0303 thru 0306					SPRING: for Dzus fastener; Sig dwg #SC-B-40832; et / 11 / P / H / /	4	-	1	-			-	-	2	2	2	10	
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		1.1		SNATIO	N	1 - 1	NN					NANC			-		PPLY	->-
SIGNAL		REFERENCE SYMBOL	BY			20	RUNNING	AUTH	ORIZED	ALLOWA	ANCES	-	STOCK		DEDOT	DE	GUIDE	
CORPS	FEDERAL STOCK	OLO		TT		Ea	12000	OR TACT ORGAN	GANIZ	FIL	YED	-	REPAIR	,	REPAIR	ARMY		E
STOCK	NUMBER	AB MB		111	DESCRIPTION	NUN	Z	ORGAN	IZATION	STĂ	XED TION		REPAIR		SHOP	TAC	BASE	A
NUMBER	Rombert	SYIE			design these	QUANTITY PER EQUIP		2ND FO	CHELON	2ND F	CHELON.	3RD F	CHELON	4TH	5TH			La:
	200	R				- T	ECHELON	1-10 EQUIP	40 EQUIP	EQUIP	EQUIP	EQUIP	21- 100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	100 EQUIP	EXP
					RT-70/GRC; RT-70A/GRC (continued)													
	5930-238-3001	S101			SWITCH, LEVER, WAFER: Centralab part #N-12221; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	6	1
	5930-239-3348	5202			SWITCH, ROTARY: Fed Tele \$ Rad part #GH-1342-2; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	6	5
3Z12072-53.1		E202			TERMINAL, STUD: Espy part #32-382; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	4	
	4730-289-5180	H213		111	THUMBSCREW: Sig dwg #SC-B-41135; ea / 11 / P / 0 / /	1	-	%	%			1	1	1	1	1	4	1
229631.393	5950-239-9523	T1			TRANSFORMER, AUDIO FREQUENCY: Sig dwg #SC-B-40879; ea / ll / P / F / /	1	-	-	1			1	1	1	1	1	6	
279632,562	The state	T2 T108			TRANSFORMER, AUDIO FREQUENCY: Sig dwg #SC-B-40878; ea	2	-	-	-			1	1	2	2	2	10	1
229643.365		T9 T10 T101 T102			/ 11 / P / F / / TRANSFORMER, INTERMEDIATE FREQUENCY: Sig dwg #SC-D-41242; ea	4	-	-	-			1	2	3	3	3	17	7
229642.131	5950-251-7150	T102			/ 11 / P / F / / TRANSFORMER, INTERMEDIATE FREQUENCY: Sig dwg #SC-D-41258 Gr II; ea / 11 / P / F / /	1	-	-	-		-	1	1	1	1	1	6	,
229642.126		T104 T103			TRANSFORMER, INTERMEDIATE FREQUENCY: Sig dwg #SC-D-41258 Gr I; ea	2	-	-	-			1	1	2	2	2	10	,
229643.354	5950-240-4582	T106			/ 11 / P / F / / TRANSFORMER, INTERMEDIATE FREQUENCY: Sig dwg #SC-D-41265; ea	1	1	-	-			1	1	1	1	1	6	>
6L58027-14		H214 H215 H216			/ 11 / P / F / / WASHER, FLAT: Fed Tele ≸ Rad part #GR-2119-2; ea / 11 / P / F / /	3	1	-	-			1	1	2	2	2	8	,
	5310-298-8784	H17			WASHER, SPRING TENSION: Sig dwg #SC-B-41209; ea / 11 / P / F / /	1	-	-				1	1	1	1	1	4	7
	5820-392-6858	0201			WIRE STRAND, STEEL: Fed Tele ≠ Rad part #GA-1357-2; ea / 11 / P / F / /	1	-	-	-			1	1	1	1	1	6	X
	5820-392-6858	0201			#GA-1357-2; ea	1						1	1	1	1	1	6	

13

SIGNAL							
CORPS	FEDERAL COMMODITY CLASSIFICATION	DESIGNATIO BY		SUB-		ITIES REC	
STOCK	AND IDENTIFICATION NUMBER		DESCRIPTION	ASSEM- BLY	FOR INITIAL OPERATION	RUNNING SPARES AND ACCESS- ORIES	TOTAL
			NOTE: Required Running Spares not shown on this list have been inserted in End Item	1	1		
	-		Equipments lists in which this component is used.		1		
2C5130-70.2			RECEIVER-TRANSMITTER RT-70/GRC; RT-70A/GRC: vehicular, gnd; FM; approx 400 mw; freq range	47	+		
			to 58.4 mc; input 6 v \$ 90 v DC; 7-3/8" wd x 4-13/16" h x 12-15/16" d; less external		+	-	
			running spares; ca		-		-
			TECHNICAL MANUAL TM 11-290: ea		1		-
	5950-396-3153		CAP, ELECTRICAL: Amphenol part #164-377 modified; ea		1		
	5955-129-8803		CRYSTAL UNIT, QUARTZ, CR-18/U: 6800 kc nom freg; ea		-		
	5955-129-8812		CRYSTAL UNIT, QUARTZ, CR-18/U: 7500 kc nom freq; ea		1		
	5955-129-8795		CRYSTAL UNIT, QUARTZ, CR-18/U: 1400 kc nom freg; ea		1	-	-
	3733-127-0173				1	-	
	Lange and the second		OR	_			
	5955-267-5088		CRYSTAL UNIT CR-48/U: 1400 kc; ea		-		
	5955-160-4029		CRYSTAL UNIT, QUARTZ, CR-18/U: 1000 kc nom freq; ea		1	-	
			OR				
	5955-267-5087		CRYSTAL UNIT CR-48/U: 1000 kc; ea				
	5960-100-5130		ELECTRON TUBE: JAN type 1L4; ea		3		
	5960-188-3540		ELECTRON TUBE: JAN type 3Q4; ea		4	-	
	5960-188-3593		ELECTRON TUBE: JAN type 1U4; ea		6	-	
	5960-188-3952		ELECTRON TUBE: JAN type 155; ea		1	-	
	5960-188-3954		ELECTRON TUBE: JAN type 1R5; ea		1	-	1
	5960-188-8615		ELECTRON TUBE: JAN type 3B4; ea		1		
	5960-188-8627		ELECTRON TUBE: JAN type 3A5; ea		2		
	5960-244-8039		ELECTRON TUBE: JAN type 1AE4; ea	-	1	-	
	5960-272-9094		SHIELD, ELECTRON TUBE: JAN type TS102U02; ea		19	-	19
	6240-228-7130		LAMP. INCANDESCENT: Sig dwg #SC-B-41134; ea		1	-	1
	0210 220 1200		CAP, ELECTRICAL: Sig dwg #SC-B-41120; ea		1		
2Z1607-101 6F515-13			CASE, RECEIVER-TRANSMITTER: Sig dwg #SC-D-41112; ea		1	-	
6F 51 5-15			CASE, RECEIVER INAUMITIER. STY dwy "SC-D-MILLE, Ca		1	-	-
				-			
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					-	-	-

RT-70/GRC 5

14

By Order of Wilber M. Brucker, Secretary of the Army:

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Trans Zone (2) JBUSMC (1) Units organized under the following TOE: 5-15C (2) 5-16C (2) 5-215R (2) 5-216R (2) 5-217R (2) 5-218R (2) 5-226C (2) 6-100C (2) 6-125C (2) 6-126C (2) 6-127C (2) 6-135C (2) 6-137C (2) 6-200C (2) 6-225C (2) 6-226C (2) 6-227C (2) 6-235C (2) 6-237C (2) 6-300C (2) 6-315C (2) 6-316C (2) 6-317C (2) 6-327C (2) 6-415R (2) 6-416R (2) 6-417R (2) 6-501C (2) 6-515R (2) 6-525C (2) 6-535R (2) 6-536R (2) 6-537R (2) 6-545C (2) 6-558C (2) 6-575C (2) 6-576C (2) 6-615R (2) 6-616R (2) 6-617R (2) 7-2R (2) 7-11C (2)

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7–12C (2)	17-32R (2)
7–14C (2)	17-35C (2)
7–15C (2)	17-36C (2)
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7-25R (2)	17-45C (2)
7-26R (2)	17-46C (2)
7–27R (2)	17-51R (2)
7-31C (2)	17-52R (2)
7-32C (2)	17-53R (2)
7-34C (2)	17-55R (2)
7-35C (2)	17-56R (2)
7-36C (2)	17-57C (2)
7-95R (2)	17-62C (2)
7-96R (2)	17-115R (2)
9-65R (2)	17-116R (2)
9-66R (2)	17-117R (2)
9-67R (2)	17-125R (2)
11-7C (9)	17-126R (2)
11-16C (8)	17–127R (2)
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11-128C (12)	44-77C (2)
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11-557C (9)	44-276C (2)
11-587R (45)	44-277C (2)
11-597R (4)	51-2C (2)
17-2C (2)	52-2C (2)
17–17R (2)	55-57C (2)
17-22C (2)	55-500R (AA-AE) (2)
17-25C (2)	57-2C (2)
17-26C (2)	57-19C (2)
17-27C (2)	57-57C (2)
11-210 (2)	01-010 (2)

NG: State AG (6); units- same as Active Army except allowance is one copy to each unit. USAR: None.

For explanation of abbreviations used, see SR 320-50-1.



SIG 7 & 8 RT-178/ARC-27

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Organizational Maintenance Allowances and Field and Depot Maintenance Stockage Guide

# **RADIO RECEIVER-TRANSMITTER RT-178/ARC-27**

Headquarters, Department of the Army, Washington 25, D.C.

RESCINDED

Authority DA CIK 310-25

15 September 1960

1

Department of the Army Supply Manual SIG 7 & 8 RT-178/ARC-27, 1 August 1957, is changed as follows:

Page 2 (as changed by C 3).—Change federal stock number 5821–578–2542, column 2, to 5821-607-0006; change column 5 to: CABINET, ELECTRICAL EQUIPMENT: aluminum; black;  $21^{1}\%_{2}'' \lg x 9.870'' w \ge 11\%'' h o/a$ ; Collins Rad part/dwg #506 0453 003; ea.

TAGO 1631A-Sept. 570467°-60

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## USAR: None.

For explanation of abbreviations used, see AR 320-50.

**TAGO 1631A** U.S. GOVERNMENT PRINTING OFFICE: 1960

L. L. LEMNITZER, General, United States Army, Chief of Staff.

Headquarters, DepartderIt

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# SIG 7 & 8 RT-70/GRC

uly 1959

\*Changes No. 2

29 April 1957

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## DEPARTMENT OF THE ARMY SUPPLY MANUAL

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## Organizational Maintenance Allowances and Field and Depot Maintenance Stockage Guide

for

# RECEIVER-TRANSMITTER RT-70/GRC, RT-70A/GRC

Department of the Army, Washington 25, D. C.

Department of the Army Supply Manual SIG 7 & 8 RT-70/GRC, 27 August 1956, is changed as follows:

Page 11. (As changed by C 1, 14 Jan 57) Delete Signal Corps stock number 3Z498-50.203; add Federal stock number 5905-259-2833; change column 5 to RESISTOR, VARIABLE: 500,000 ohm,  $\pm 20\%$ ; CTS type #GC-45; ea.

PAGE	ACTION	(2) FEDERAL STOCK NO.	(5) DESCRIPTION
1	Change column 2	<b>5935–258–4449</b> (5950–396–3153)	CAP, ELECTRICAL: * * *
6	Change column 5	5960-244-8039	ELECTRON TUBE: MIL type JAN 1AE4; ea.
7	Change column 5	5960-100-5130	ELECTRON TUBE: MIL type JAN 1L4; ea.
	72-20	5960-188-3954	ELECTRON TUBE: MIL type JAN 1R5; ea.
	10-07	5960-188-3952	ELECTRON TUBE: MIL type JAN 1S5; ea.
	(2.A-AA) 800-000 -	5960-188-3593	ELECTRON TUBE: MIL type JAN 1U4; ea.
	6-78	5960-188-8627	ELECTRON TUBE: MIL type JAN 3A5; ea.
	91-75	5960-188-8615	ELECTRON TUBE: MIL type JAN 3B4; ea.
	NO.472	5960-188-3540	ELECTRON TUBE: MIL type JAN 3Q4; ea.
		00-5	ALC: NOT A REAL PROPERTY AND A REAL PROPERTY.

Note. Parentheses indicate old stock number preceded by new.

PAGE	ACTION	(2)	
14	Change, column 2	<b>5935–258–4449</b> (5950–396–3153)	CAP, ELECTRICAL: * * *
	Change, column 4	5960-100-5130 5960-188-3540 5960-188-3593 5960-188-3952 5960-188-3954 5960-188-8615 5960-188-8627 5960-244-8039	ELECTRON TUBE: MIL type JAN 1L4; ea. ELECTRON TUBE: MIL type JAN 3Q4; ea. ELECTRON TUBE: MIL type JAN 1U4; ea. ELECTRON TUBE: MIL type JAN 1S5; ea. ELECTRON TUBE: MIL type JAN 1R5; ea. ELECTRON TUBE: MIL type JAN 3B4; ea. ELECTRON TUBE: MIL type JAN 3A5; ea. ELECTRON TUBE: MIL type JAN 1AE4; ea.

Note. Parentheses indicate old stock number preceded by new.

\*These changes supersede C 1, 14 January 1957. TAGO 6100A—May 400475°—57

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MAXWELL D. TAYLOR, General, United States Army, Chief of Staff.

DEPARTMENT

## Official:

HERBERT M. JONES, Major General, United States Army, The Adjutant General.

Organizational Maintenance Allowances

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Distribution:	a manufactor a second as	AND	Y Low	
Active Army:		feld and Depot Mai	9-65	
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Hq CONARC	Lab	6-435	11-57	
CONARC Bd	Mil Dist	6-437	11-98	
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Army Air Def Comd	Units organized und		11-117	routare.
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NG: State AG; units-same as	Active Army.	(bor) stoceded by new.		
USAR: None.				PAGE
For explanation of abbreviations	s used, see SR 320–50–1.		ACTION	
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# Superseded by TM11-5820-3. Downtoaded by 4 July 1959, 20 P, 14 July 1959, and - 35P, 20 July 1959 SIG 7 & SIG 7 & 8 RT-70/GRC

#### THE ARMY DEPARTMENT 0 F SUPPLY MANUAL

**Organizational Maintenance Allowances** and Field and Depot Maintenance Stockage Guide

for

# **RECEIVER-TRANSMITTER RT-70/GRC, RT-70A/GRC**

Headquarters, Department of the Army, Washington 25, D. C.

24 September 1957

Changes No. 3

Department of the Army Supply Manual SIG 7 & 8 RT-70/GRC, 27 August 1956, is changed as follows:

TAGO 1868A-Sept. 440467°-57

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12	Delete column 1; change column 2; change columns 6; 9b, c, d;	2Z8672.76	5935-256-8693 (5935-220-9825)			SOCKET, CRYSTAL ***	15						-	3	5	5	5	27	
	<ul> <li>10a, b.</li> <li>Delete column 1; change columns 6; 9b, c, d; 10a, b.</li> </ul>	2Z8677.94	5935-260-0516			SOCKET, ELECTRON TUBE * * *.	4							1	2	2	2	10	

Note. Parentheses indicate old stock number preceded by new.

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## By Order of Wilber M. Brucker, Secretary of the Army:

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NG: State AG; units-same as Active Army.

USAR: None.

For explanation of abbreviations used, see AR 320-50.