

ANTENNA COUPLING  
TRANSFORMERS ( SPECIAL )

SUFFIX

TR

DATE	DESCRIPTION	USED ON	JOB	PART	SIZE	NUMBER
			PURCH. ITEM	EQUIP. FIRST USED		
7-1-52		RAC		TRO01	1	4A-142
	Transformer H.F. O.	DMK-4		TRO02	1	2A-453
1-26-54	Transformer, R.F.	BAC-2		TRO03	2	4A-658
	Transformer, R.F.	BAC-2		TRO04	2	2A-496
	Transformer, R.F.	BAC-1		TRO05	2	4A-659
	100 To 400 KC Rec. Transformer			TRO06	1	4A-744
	RFE Special			TRO07	nd	coil 1A-660
				TRO08	nd	
	HAMSP600J Spec.			TRO09	nd	
	Coupler, Antenna	DAC-9		TRO10	1	2A-1398
	100-1600 Kcs RFE Special	RFE		TRO11	nd	2A-511
	50 OHM/300 OHM 2-30 MCs 5/23/56 ARB	RAC-2	RAC-11	TRO12	1	4A-1320
	Was AEW019 20-200KCs BAC-3-S-20			TRO13	1	coil windi 1A-663
	20-200 Kcs BAC-1-S-20			TR-014	1	2A-483
	20-200 Kcs BAC-2-S-20			TRO15	1	2A-484
	20-200 Kcs BAC-2-S-20			TRO16	1	2A-485
	2-30 MCs	xxx		TRO17	nd	1A-664
	BAC-3-S-500			TRO18	1	1A-665
		LFA		TRO19	1	4A-149
	Transformer 3.5 M.C.	DMK-4	TRO20	TRO20	2	2A-159
		FFR		TRO21	1	2A-165
	Antenna Matching Transformer 70-700 BX-100-3	AMC-6		TRO22	1	2A-428
	Antenna Matching Transformer 70-700 BX-100-8	"		TRO23	2	A-460
	70 OHM-200 OHM Unbal. DVC Whips			TRO24	1	2A-469
	BX-105-3 CAE Special	RAC-6	194	TRO25	2	
	BX-103-4 72 OHM-72 OHM	USAF	195	TRO26	1	2A-470
	BX-103-5 72 Unbal. - 300 Bal.		207	TRO27	1	2A-466
	BX-105-4 - 200 OHM Bal. - 700 Unbal.	AMC-6A	208	TRO28	2	2A-468
5-5-53	BX-104-2 72 OHM - 72 OHM C/T			TRO29		
5-6-53	70 OHM Bal. - 70 Unbal.	DAC DAC-1	180	TRO30	1	4A-457
	BX-103-6 70 Unbal. to 300 Unbal.			TRO31	1	2A-473
5-19-53	600 Bal. to 52 Unbal.	RAC-7		TRO32	1	2A-492
7-15-53	Transformer 72 OHM Unbal. to 300 or 700 Bal.	RBT		TRO33	1	2A-513
7-20-53	Transformer	RAC-9		TRO34	1	4A-1565
7-31-53	Short Whip, 1 OHM to 72 OHM	ARB	Sp	J229	1	ND
	Beverage Wave	BAC-1-S-1.5	230	TRO36	1	A-507
	Beverage Wave	BAC-2-S-1.5	230	TRO37	1	A-508



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	Beverage Wave	BAC-2-S-1.5	230	TRO38	1	A-509
8-17-53	200 OHM Bal. 72 Unbal.	DAC-3	TRO39	TRO39	1	2A-512
8-17-53	70 Unbal to 70 Unbal.	Sample DVC	X	TRO40	1	
9-28-53	Whip Match Tran. 100 to 1500 KC	Not Used see TR-042		TRO41		
11-9-53	Coupling Transf. 200 to 800 Kc	VRA-1		TRO42	2	TRO42
"	2-50 Mc 70 to 300 Unbal.			TRO43		2A-587
3-30-54	2-30 Mcs	VRA-2		TRO44	2	2A-1012 TR-044
"	100-200 Kcs	VRA-3		TRO45		ND
"	25-100 Kcs	VRA-4		TRO46		ND
4-12-54	2-30 Mc Transf. Ref: SSB #150,350,700,CT 150,300,600,1200,CT REF: XXX	TRC-100	TRC-100	TRO47	2	8A-1290
8-16-54	700 to 400 to 95 OHM Bal, 2-30 for RG-22/U (Studs 1/8)	RAC-3	XXX	TRO47A	2	4A-921
				TRO48	1	
				TRO49		
				TRO50	B	
				TRO51		
				052		
				053		
				054		
				055		
				056		
				057		
				058		
				059		
				060		
				061	1	
				062		
				063	B	
				064		
				065		
				066		
				067	B	
				068		A10155
				069	2	
				070		
				071		
				072		
				073		
				074		

ASSIGNED TO CANADA



ANTENNA COUPLING

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TR

"A" NO.

DATE	DESCRIPTION	USED ON	PURCH. ITEM	EQUIP. FIRST USED	SIZE	NUMBER
				TR075		
				076		
				077		
				078		
				079		
				080		
				081		
				082		
				083		A10237
				084		
				085		
				086		
				087		
				088		
				089		
				090		
				091		A10325
				092	2	
				093		
				094		
				095		
				096		
				097		
				098		
				099		
				100		
8-30-54	Ant. Transf. <sup>70/300/700</sup> Bal to 70 2-30 MC Unbal. HCL-1			101	4	4A-950
9-6-54	Ant. Transf. <sup>700/200</sup> Bal.-2 -70 Unbal. <sup>2-30 MC</sup> NSA			102	2	4A-885
10-19-54	Transmitting coupler Bal-Unbal 2-30MC 150-300-700			103	1	
11-11-54	Trans., Coupler w/Switch 500W-70/150-300-600-1300			104	ND	
12-14-54	Coupling 800 to 70 OHM, .1 to 100 MC See GP-125			105	ND	
1-12-55	Trans. - 5W - 90 - 1000 OHM 30-300KC			106	ND	
1-14-55	70 OHM to Dual 70 OHM ASA Spec. Inquiry 7 Jan. 55			107	2	4A-937
2-8-55	70 Unbal.-700 BAL, 2-30 MC Page 117			108	ND	
2-21-55	70 & 300 Unbal/Bal to FFR-1 (50KC to 1MC FFR-1			109	1	
"	15 to 500 KC			110	2	4A-968
3-9-55	Low Freq. 15 - 1500 KC			111	2	2A-951
3-26-55	800 OHM Bal. - 52 OHM Unbal. 2-30 Mcs (#373 RAG-12			112	1	2A-988

ASSIGNED TO TMC CANADA

V. P. D. Sheet Protector M-198



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DATE	DESCRIPTION	PURCH. ITEM	EQUIP. FIRST USED	SIZE	NUMBER
4-14-55	70 Unbal. - 300 Unbal		113	1	2A-999
	70 OHM Unbal - 12.5 Unbal to 10/U 2-20 MC		114		
4-19-55	125 OHM UB 4400 UB		115		
4-28-55	GPR Antenna Transformer		116	1	2A-1006
5-25-55	Whip Matching Network 2MC (ARB)		117		
6- -55	600,300 Bal. 50 OHM UB 1.6-30Mc		118		RAC-15
7-20-55	300 Bal. - 70 UB		119	1	2A-1049
6-29-55	Dipole Coupler 50 Unbal. 70 Bal.		120	1	2A-1046 DAC-6
8-1-55	Input 50 UB, Output 200 Bal.		121	1	
8-6-55	40 Ft. Matching Ant. Book 31 - Page 91		122		
8-8-55	Same as TR-107 Ex. Uses UG-657/U		123	2	4A-1071
8-8-55	Same As TR-113 Ex. Uses 6-32 Inserts		124	1	2A-999
	Proj. Book 31 Page 98		125		
9-15-55	35' foot whip - 70 OHM UB USAF		126	2	
9-30-55	Transformer 70 OHM to 1200 OHM Unbal. (See 2A-1112)		127	1	2A-1112
10-3-55	Navy RAC 600/270 Bal. to 70 OHM UB		128	ND	
10-5-55	Trans. 70 OHM to 1200 OHM Unbal. (See A-1118) Potted		129	2	OBSOLETE
10-18-55	600,200 to 70 for RAC-30 (see A-1122)		130	2	4A-1212
11-7-55	700HM UB-50 OHM UB 15-2000 Kc. LFD-1,2		131	1	4A-1133
12-19-55	RAC-30-A (special) (See A-1176) (ARB)		132		4A-1232
12-27-55	Antenna Transf. 70 OHM-300B to Unbal.		133	1	2A-1194
1-13-56	HFD Coupler 300 OHM Bal. Four 70 OHM Out Pg. 48		134		Proj. Bk. 35
2-6-56	RF Transf. (Same as TR-107) Bot. w/50-239		135	2	4A-1280
3-1-56	Ant. Coup. Ant. 35 OHM - 600 OHM TRC 3500-35		136	2	8-775
3-5-56	High Frequency Dist. E441P		137	1	4A-1244
3-14-56	Ant. Trans. E437 TRC-3500 (USE TR-149 FOR DIRECT REPLACEMENT)		138	see	4A-1202
			139		
5-18-56	300 UB-50UB (was TR-012 2-18 MC)		140	ND	
6-18-56	RF Step-up 75 OHM UB - 300 OHM UB 2-32 Mcs		141	1	2A-1326
8-6-56	XFMR - 70 OHM-4000 OHM Unbal. 2-4 Megs		142	1	2A-1332
3-4-57	3.5 KW XFMR 70-175 Unbal. 2-18 Mcs Bk. 40 Pg. 18		143	ND	
3-12-57	RF Transformer - 70 OHM Unbal to 70 OHM Bal. Mod. Faraday Shield Added	TR-030	144	ND	see 8-319
			145		
12-30-57	Transformer, RF, 70 OHM		146	2	A-1492(8)
9-20-62	Transformer, Antenna .54-30 Mcs (Same As TRO31)		147	2	A-3069
	Transformer Antenna Like RTB-1 .54-30 Mcs		148	TF	
6-3-58	Transformer, Antenna (TRC-3500) COUPLING		149	2	8A-1551
3-19-59	Nel Special QR-2042		150	2	

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DATE	DESCRIPTION	MODEL	SIZE	DRAWING NUMBER
6-16-59	TRANSFORMER, R. F. 50 or 70 OHM	ATS-TU-2	2	151
9-14-59	TRANSFORMER, 600, 200, 50	RAC-33	T.F.	152
9-14-59	TRANSFORMER, BROAD BAND TRANSMITTING (A4556)		2	153
10-16-59	TRANSFORMER, RF 350 <sub>ub</sub> - 70 <sub>ub</sub>		2	154
10-16-59	TRANSFORMER, RF 600 b - 70 <sub>ub</sub> , BAL TO ub	A-10280 HLC-3	2	155
10-19-59	TRANSFORMER, RF 420 - 350 <sub>ub</sub> , 100KC to 5MCS		T.F.	156
11-10-59	TRANSFORMER, RF	AK-100	1	157
12-2-59	TRANSFORMER, RF		1	158
12-22-59	TRANSFORMER, MATCHING A55KC	MSR-4	T.F.	-159
12-22-59	TRANSFORMER, RF 2-15 MC (VRA)		T.F.	160
6-28-60	TRANSFORMER, RF		1	161
7-1-60	TRANSMITTING COUPLER 2 - 15 MC 500 <sub>ub</sub> BAL to 500 <sub>ub</sub> UNBAL		2	162
4-11-60	TRANSFORMER, RF FIXED (A-2) (A-2015)	CHG	1	163
2-14-61	TRANSFORMER ANTENNA COUPLER (TRC-3500/50/600) (A-1551)		2	164
4-11-61	TRANSFORMER, RF FIXED (A-2093)	CHG-1	1	165
8-16-61	TRANSFORMER, HF VMO INPUT		1	166
8-1-61	TRANSFORMER, RF (TRC-5K) (A-2162)		2	167
10-4-61	TRANSFORMER, RF (A-2207)		2	168
10-18-61	TRANSFORMER ASSEMBLY, BAL 600 - 50 ub (A-2174)	TRC-20K	2	169
11-21-61	TRANSFORMER, RF - NEW PREFIX IS TZ-107	SBS-1	1	170
	NEW PREFIX IS TZ-102			171
	NEW PREFIX IS TZ-103			172
	NEW PREFIX IS TZ-104			173
4-2-63	TRANSFORMER, RF (A-3142)	RAC-42	2	174
8-31-62	NEW PREFIX IS TZ-105			175
8-31-62	TRANSFORMER, RF 52U/52B (A-3067)	TRC-3500	2	176
1-17-63	TRANSFORMER, RF	RAC-41	2	177

V. P. D. Sheet Protector M-198  
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DATE	DESCRIPTION	MODEL	SIZE	DRAWING NUMBER
2/27/63	TRANSFORMER - RF (A-3129)	TRX-1	1	178
4/3/63	TRANSFORMER, RF (A-3143)	GPT-200K	1	179
5/21/63	TRANSFORMER, RF (A-3158)	GPT-200K	1	180
9/22/63	TRANSFORMER, OUTPUT (A-3170)	LFA-4	2	181
6/14/63	TRANSFORMER, RF, FIXED (A-3188)	VLR-1	1	182
7/3/63	TRANSFORMER, RF, FIXED (A-3217)	VLR-1	20	183
J.L. 2/14/64	NIXIE TRANSFORMER (A-3508)	LFS-1	1	184
6/9/64	BROAD-BAND RF XFMR, <sup>(A-3749)</sup> XMITTING	TRC500	2	185
8/20/65	TRANSFORMER, R.F. (A4341)	CHG-3	1	186
J.P. 12/1/65	TRANSFORMER, RF (A4402)	HFD-15	1	187
5-4/67	TRANSFORMER, FIXED	MMX-1 VOX-7	1	188
10/30/67	TRANSFORMER ASSY OUTPUT	LPA-2		189
1/23/68	Transformer, Assembly Output	<sup>BCT-100R</sup> BCT100KA	2	190
2/12/68	Transformer, Assembly, Interstage	BCT100KA	2	191
3-16-70	TRANSFORMER, MATCHING OUTPUT <sup>(AX5080)</sup>	PALA10K	C	192
3-16-70	" INTERSTAGE <sup>(AX5080) A-484P</sup>	PALA10K	B	193
3-16-70	" FID, <sup>AX5080</sup>	PALA10K	A	194
9/10/71	TRANSFORMER, INTERSTAGE <sup>A4920</sup>	TLAA-1K	B	195
	Transformer, Assembly	BCT-10K		196
7-16-73	RF INPUT TRANSFORMER	HTSA-3	D	197
3-22-74	TRANSFORMER, RF FIXED	GPR110	A	198
3-22-74	TRANSFORMER, RF FIXED	GPR110	A	199
6/7-74	TRANSFORMER, OUTPUT	HFL-100	B	200
9-20-74	HIF OUTPUT TRANSFORMER	HFL-100	B	201
12/11/74	XFMR, MATCHING OUTPUT	TMA-1K	C	202
2/25/75	Distribution RF TRANSFORMER	HFD-3		203
3.3.75	TRANSFORMER RF.	ATU-1K	C	204

Sheet Protection

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DATE	DESCRIPTION	MODEL	SIZE	DWG. NO.
8-76	XFMR PHASE DETECTOR	GPR-110A	A	205
4-15-76	XFMR, INTERSTAGE	TLAA-1K KIT 417	B	206
6-22-76	RF OUTPUT XFMR	HFL-100-A	A	207
7/20/83	POWER COMBINER	MAC-2		208
12/15/83	XFMR, RF 50Ω UNBAL 300/450/600Ω	RAC-46	2	209
4/19/84	XFMR, RF 70Ω UNBAL 300/450/600Ω	RAC-47		210
4/30/84	XFMR, RF 50Ω UNBAL 300/450/600Ω	RAC-49	2	211
6/2/85	XFMR, RF 50Ω 313B 15-500KHZ			212
2/20/87	XFMR, RF 200-800KHZ	ARA-5		213
2/20/87	XFMR, RF 2-30MHz	ARA-6		214
2/20/87	XFMR, RF 100KHZ-30MHz	ARA-11		215
12-2-91	XFMR, 50Ω UNBALANCE 75Ω Balance			216
3-12-92	XFMR 50Ω/600Ω Balance	A 5380	A	217
3-19-92	XFMR RF HF SEE A5884 SIZE 2 DUNC	PAL-17/18	*	218
3-19-92	XFMR RF HF SEE A5883 SIZE 2 DUNC MADE TO REPLACE TR042	PAL-17/18	*	219
7/9/92	XFMR 100W 50Ω/300Ω UNBAL	VRA-65	B	220
12-1-92	XFMR 50Ω/75Ω UNBAL 30-1000MHz		B	221
1-5-94	XFMR 50Ω/300Ω POLY PHASE	3BA	C	222
2/18/94	XFMR 50Ω UNBAL/105Ω BAL	RAC	NO OWIR	223
5/26/94	SPLITTER/COMBIN 8WAY	MAC-8	2	224
12/8/94	100W 50Ω to 50Ω UNBAL SPEC. HARRY		1	225
6/18/95	TRC 150-50/300V	TRC	1	226