

PARTS LIST

<u>REF NR.</u>	<u>DESCRIPTION</u>	<u>PART NR.</u>	<u>REF NR.</u>	<u>DESCRIPTION</u>	<u>PART NR.</u>
LAMPS			COILS/CHOKES (Continued)		
B1	Pilot Lamp	471-005	L105	Plate Coil	
CAPACITORS			L106	Antenna Pickup Coil	
C101	10 mf 150V	073-011	L107	1.8uh Bias Choke	027-018
C102	1000 Pf 1000V	077-001	METERS		
C103	.002 mf	072-018	M1	Cathode Current and	
C104	2 x 10 Pf	074-031		Relative Output Meter	112-022
C105	1000 Pf 1000V	077-001	PLUGS		
C106	1000 Pf 1000V	077-001	P1	15 Pin power plug Male	344-017
C107	2 x 10 Pf	074-031	RESISTORS		
C108	1000 Pf 1500V	077-002	All resistors are 1/2 Watt 10% tolerance, unless		
C109	35 Pf	074-032	otherwise noted.		
C110	50 Pf	084-013	R101	10 ohm 1W	043-100
C113	.01 mf	072-023	R102	10 ohm 1W	043-100
C112	.002 mf	072-018	R103	10 ohm 1W	043-100
C113	250 mf 25V	073-006	R104	10 ohm 1W	043-100
C114	100 mf 350V	073-046	R105	10 ohm 1W	043-100
C115	100 mf 350V	073-046	R106	10K 1W	043-103
C116	100 mf 350V	073-046	R107	6.8K 1W	043-682
C117	150 mf 150V	073-043	R108	2.2K 1W	143-222
C118	.0047 mf 1000V	085-012	R109	1K pot	052-014
C119	.0047 mf 1000V	085-012	R110	1K	042-102
C120	100 mf 350V	073-046	R111	3 ohm 5W WW	049-039
C121	.002 mf	072-018	R112	100 ohm	042-101
C122	.002 mf	072-018	R113	100 ohm	042-101
C123	.002 mf	072-018	R114	25K pot W/SPDT switch (S3)	052-037
C124	.002 mf	072-018	R115	470 ohm	042-471
DIODES			R116	10K	042-103
D101-110	.750 Amp 600V	475-018	R117	4.7 ohm	042-478
D111	1N34A	475-008	R118	150K 2W	044-154
FUSES			R119	150K 2W	044-154
F1	3AB-6A	482-013	R120	2K 20W WW	049-035
F2	3AB-3A		R121	150K 2W	044-154
JACKS			R122	Selected Value	
J1	Input Recpt	344-015	R123	100 ohm 2W	044-101
J2	Output Recpt	344-015	SWITCHES		
J3	Relay Control	342-008	S1	Drive Control	171-031
J4	15 pin Power Conn. Female	344-016	S2	BYPASS/TUNE-CW-FM/SSB	
J5	15 pin Power Conn. Female	344-016		Function Switch	171-115
RELAYS			S3	OUTPUT METERING SWITCH	
K1	Input relay	111-015		PART OF R114	
K2	Output relay	111-015	S4	PWR ON	172-005
COILS/CHOKES			TRANSFORMER		
L101	1.8uh Fil. Choke	027-018	T101	Power Transformer	271-007
L102	17uh HV Choke	027-005			
L103	1.5 Hy Filter	274-001	X1	117 VAC Cord Assy	500-103
L104	Grid Tuning/Coupling		X2	230 VAC Cord Assy	500-104