



Circuit Diagram

Model 6S532

Chassis No. 6A05R

DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION
C1	22-1044	TWO GANG VARIABLE	C19	22-138	.2 MFD. 6A05 200V	R15	63-597	470M OHM	A		1ST I.F. TRANS. PRI.
C2	22-289	50 MMFD.				R16	63-654	180 M OHM	B		1ST I.F. SEC.
C3	22-829	.05 MFD.				R17	63-656	270 M OHM	C		2ND I.F. PRI.
C4	22-828	.05 MFD.							D		2ND I.F. SEC.
C5	22-162	.0001 MFD.	R1	63-637	4700 OHM	1		WAVEMAGNET ASSEMBLY	E	22-1015	WAVE TRAP
C6	22-182	.00025 MFD.	R2	63-593	47M OHM	2	S8507	ANTENNA COIL ASSEMBLY	F	22-1042	BROADCAST OSCILLATOR
C7	22-868	COMPENSATING COND.	R3	63-150	10M OHM	3	S8508	OSCILLATOR COIL ASSEMBLY	G	22-1642	BROADCAST ANTENNA
C8	22-1022	.005 MFD.	R4	63-583	1000 OHM	4		AUTOMATIC TUNING UNIT	J	22-1023	BROADCAST PADDER
C9	22-1034	5MFD. ELECTROLYTIC	R5	63-599	1.5 MEGOHM	5	S8359	R.F. CHOKE & RES. ASSEMBLY	K		SHORT WAVE OSC. (ON GANGS)
C10			R6	63-102	15M OHM	6	S8326	WAVE TRAP ASSEMBLY	M	22-1042	SHORT WAVE ANTENNA
C11	22-1036	.1 MFD.	R7	63-101	8200 OHM	7	85-733	BAND SELECTOR SWITCH			
C12	22-827	.1 MFD.	R8	63-713	47M OHM	8	95-708	1ST I.F. TRANSFORMER			
C13	22-188	.02 MFD.	R9	63-719	470 M OHM	9	95-709	2ND I.F. TRANSFORMER			
C14	22-229	.005 MFD.	R10	63-1123	VOLUME CONTROL	10	S8531	1000 OHM WIREWOUND			
C15	22-492	.002 MFD.	R11	63-1098	42 OHM WIREWOUND	11		15 MEGOHM			
C16	22-854	.0005 MFD.	R12	63-624	68 OHM	12		220M OHM			
C17	22-448	.004 MFD.	R13	63-976	15 MEGOHM						
C18	22-830	.02 MFD.	R14	63-296	220M OHM						