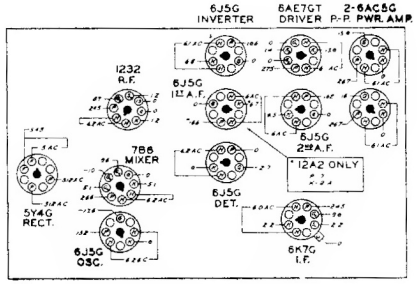
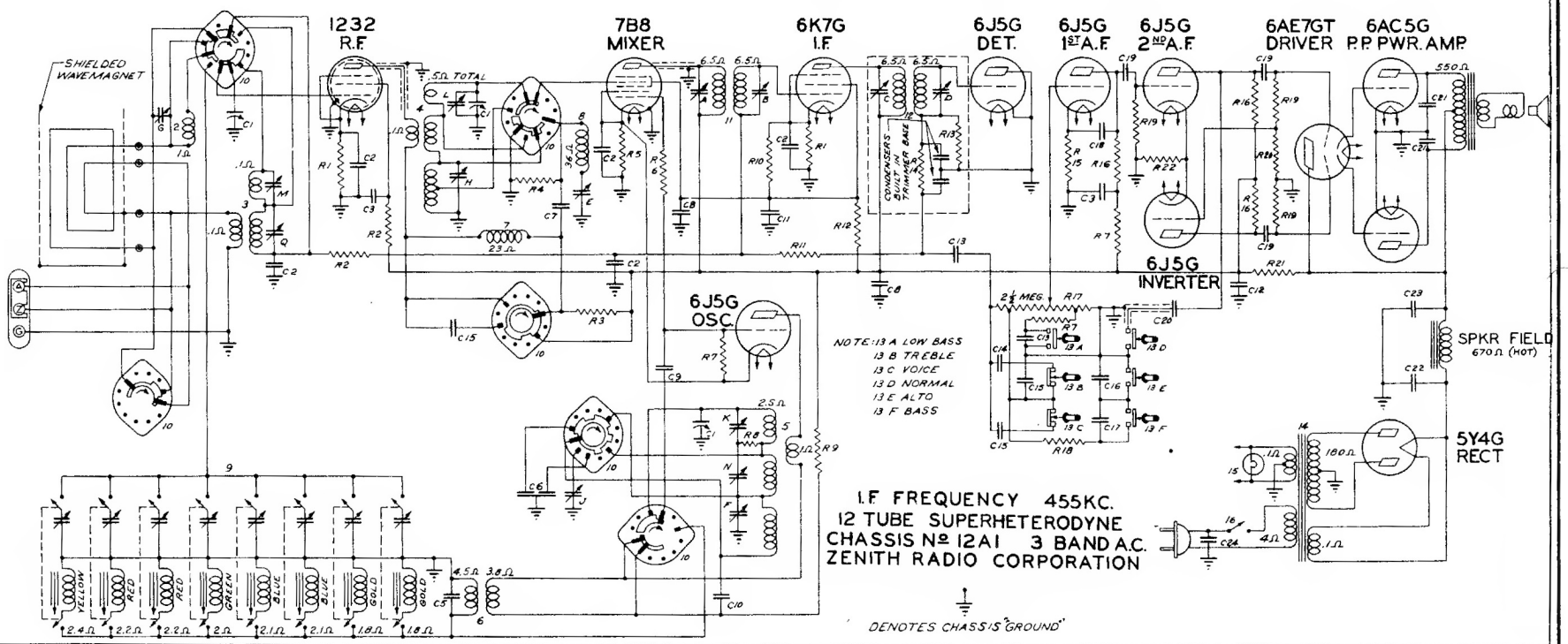
Models 12S550Z-12S568E-12S568Z-12S569E-12S569Z-12S595Z

Chassis No. 12A1



SOCKET VOLTAGES

DIAG. Nº	PART Nº	DESCRIPTION		DIAG Nº	PART Nº	DESCRIPTION		DIAG Nº	PART Nº	DESCRIPTION	DIAG Nº	PART Nº	DESCRIPTION
C 1	22-951	THREE GANG VARIABLE						R22	63-584	1500 OHM ½ W.	B		1ST I.F. TRANS. SEC
C 2	22-589	.05 MFD.	200V.								C		2ND I.F. TRANS. PRI.
C 3	22-825	.1 MFD.	400V.								D		2ND I.F. TRANS. SEC
				R 1	63-627	180 OHM	½ W.	1		WAVEMAGNET ASSEMBLY	E	22-1015	WAVE TRAP
C 5	22-868	COMPENSATING CONDENSER		R 2	63-585	100M OHM	½ W.	2	SB168	LOOP LOADING COIL ASSEMBLY	F		BROADCAST OSC. (NOTE 1)
C 6	22-853	DUAL OSCILLATOR PADDER		R 3	63-587	4700 OHM	½ W.	3	SB749	ANTENNA COIL ASSEMBLY	G	22-1042	BROADCAST ANTENNA
C 7	22-716	.0005 MFD.	600V.	R 4	63-591	22M OHM	½ W.	4	SB751	DETECTOR COIL ASSEMBLY	H		BROADCAST DET. (NOTE 1)
C 8	22-828	.05 MFD.	400V.	R 5	63-580	330 OHM	½ W.	5	SB750	OSCILLATOR COIL ASSEMBLY	J	22-608	BROADCAST PADDER
C 9	22-127	25 MMFD.	600V.	R 6	63-701	470 OHM	½ W.	6	SB466	OSCILLATOR CPLG. COIL ASSEM.	K		SHORTWAVE OSC. (NOTE 1)
C10	22-358	.002 MFD.	600V.	R 7	63-593	47M OHM	½ W.	7	S.9389	R.F. COIL ASSEMBLY	L		SHORTWAVE DET. (ON GANG)
C11	22-1053	16MFD. ELECTROLYTIC	200V.	R 8	63-621	39 OHM	½ W.	8	SB326	WAVE TRAP COIL ASSEMBLY	M		SHORTWAVE ANT. (NOTE 2)
C12		16MFD. ELECTROLYTIC	450V.	R 9	63-1035	22 M OHM	1 W.	9		AUTOMATIC TUNING UNIT	N		POLICE OSC. (NOTE 1)
C13	22-229	.005 MFD.	600V.	R10	63-676	27M OHM	1 W.	10	85-235	BAND SELECTOR SWITCH	Q		POLICE ANT. (NOTE 2)
C14	22-954	.00035 MFD.	600V.	R11	63-271	1 MEGOHM	½W.	11	95-637	1ST I.F. TRANSFORMER			
C15	22-470	.0001.5 MFD.	600V.	R 12	63-1058	22M OHM	2 W.	12	95-715	2ND I.F. TRANSFORMER			NOTE:
C16	22-448	.004 MFD.	600V.	R13	63-717	220M OHM	½ W.	13	SB593	TONE CONTROL SW. ASSEMBLY			(1) TRIMMERS F, H, K & N ARE MOUNTED ON STRIP Nº 22-1052
C17	22-492	.002 MFD.	600V.	R14	63-711	22M OHM	½ W.	14	95-716	PWR. TRANS. 60 W. 117 V.			
C18	22-854	.0005 MFD.	600V.	R15	63-439	2700 OHM	½ W.	15	100-36	PILOT LIGHT 6.3 V. .25 A.			
C19	22-830	.02 MFD.	600V.	R 9	63-592	33M OHM	½ W.	16	85-448	A.C. SWITCH			(2) TRIMMERS M & Q ARE MOUNTED ON STRIP Nº 22-982.
C20	22-136	.01 MFD.	600V.	R 17	63-1078	VOLUME CONTROL							
C21	22-1016	.005 MFD.	1000V.	R 18	63-594	68 M OHM	½ W.						
C22	22-1108	20MFD. ELECTROLYTIC	450V.	R 19	63-657	330 M OHM	½ W.						
C23		20MFD. ELECTROLYTIC	450V.	R 20	63-645	27M OHM	½ W.						
C24	22-992	.02 MFD.	600V.	R21	63-1105	1000 OHM	2 W.	A		1ST I.F. TRANS. PRI.