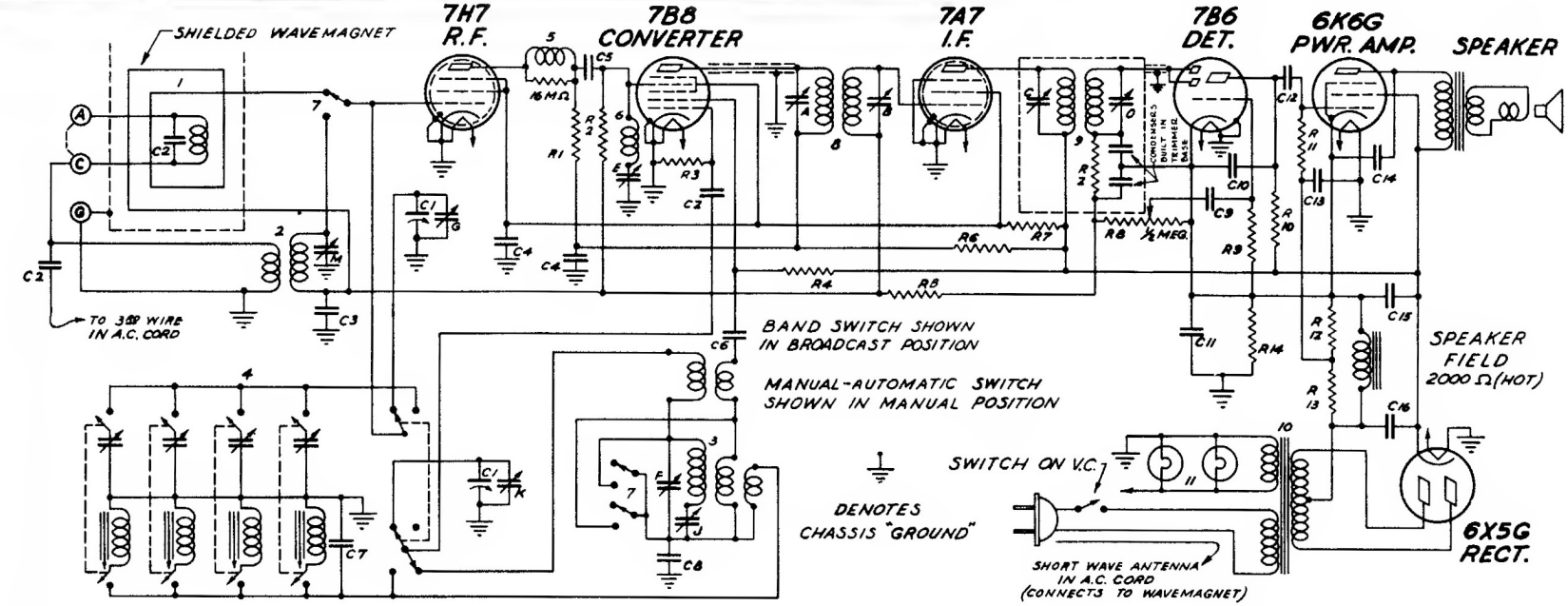
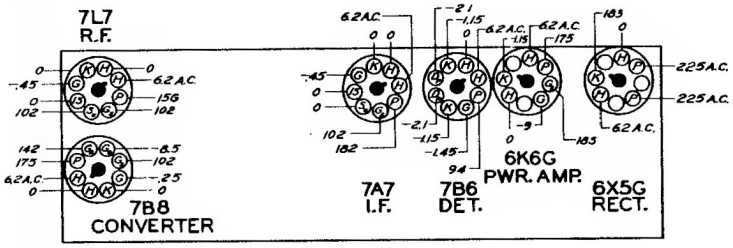
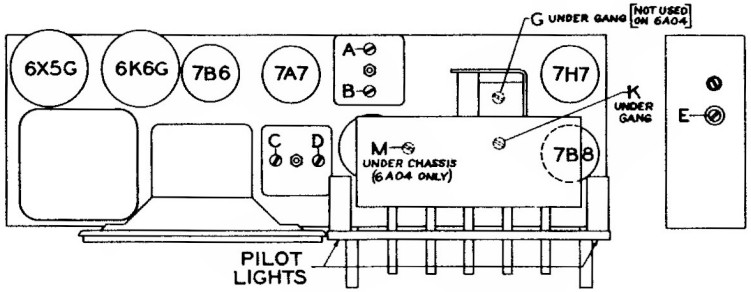
MODELS: 6S527, 6S528, 6S580

I.F. FREQUENCY 455 K.C.
6 TUBE SUPERHETERODYNE
CHASSIS Nº 6A02-AC.-TWO BAND
ZENITH RADIO CORPORATION

6A02
6A04







DIAG. Nº	PART Nº	DESCRIPTION		DIAG. Nº	PART Nº	DESCRIPTION		DIAG. Nº	PART Nº	DESCRIPTION		DIAG. Nº	PART Nº	DESCRIPTION
C1	22-100T	TWO GANG VARIABLE						R13	63-659	470 M OHM	¼ W.			
C2	22-289	50 MMFD.	600 V.					R14	63-1098	42 OHM WIREWOUND	½ W.			
C3	22-829	.05 MFD.	200 V.									A		1ST I.F. TRANS. PRI.
C4	22-828	.05 MFD.	400 V.									B		1ST I.F. " SEC.
C5	22-162	.0001 MFD.	600 V.	R1	63-757	4700 OHM	¼ W.					C		2ND I.F. " PRI.
C6	22-182	.00025 MFD.	600 V.	R2	63-713	47 M OHM	¼ W.	1	5 83T6	WAVEMAGNET ASSEMBLY		D		2ND I.F. " SEC.
C7	22-868	COMPENSATING COND.		R3	63-593	47 M OHM	¼ W.	2	5 8347	ANTENNA COIL ASSEM.		E	22-1015	WAVETRAP
C8	22-1022	.005 MFD.	600 V.	R4	63-1054	10 M OHM	½ W.	3	5 8379	OSCILLATOR COIL ASSEM.		F	22-1011	BROADCAST OSC.
C9	22-492	.002 MFD.	600 V.	R5	63-599	1.5 MEGOHM	¼ W.	4	5 8384	AUTOMATIC TUNING ASSEM.		G		B'DCAST ANT (ON GANG)
C10	22-716	.0005 MFD.	600 V.	R6	63-703	1000 OHM	¼ W.	5	5 8359	R.F. CHOKE & RES. ASSEM.		J	22-1023	B'DCAST PADDER
C11	22-827	.1 MFD.	200 V.	R7	63-151	15 M OHM	1 W.	6	5 8326	WAVETRAP COIL ASSEM.		K		SHORT WAVE OSC. (ON GANG)
C12	22-830	.02 MFD.	600 V.	R8	63-1118	VOLUME CONTROL		7	85-223	BAND SELECTOR SWITCH		M	22-1011	SHORT WAVE ANTENNA
C13	22-219	.03 MFD.	200 V.	R9	63-976	15 MEGOHM	¼ W.	8	95-698	1ST I.F. TRANSFORMER				
C14	22-448	.004 MFD.	600 V.	R10	63-296	220 M OHM	¼ W.	9	95-699	2ND I.F. TRANSFORMER				
C15	22-1029	10 MFD. ELECTROLYTIC	250 V.	R11	63-597	470 M OHM	¼ W.	10	95-700	PWR. TRANS. 50-60 ~ 117 V.				
C16		15 MFD. "	350 V.	R12	63-260	100 M OHM	¼ W.	11	100-67	PILOT LIGHT 6.3 V. .15 A.				