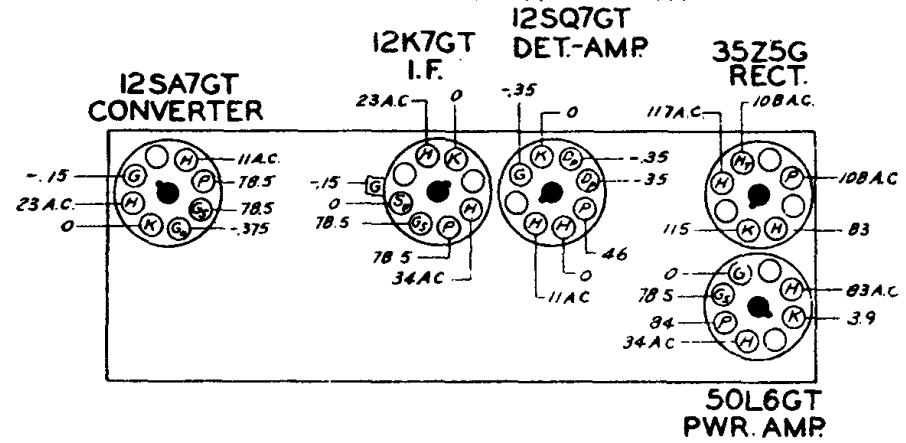


I.F. FREQUENCY 455 KC.  
 4 TUBE SUPERHETERODYNE  
 CHASSIS № 4B05-1½V.-2 BAND  
 ZENITH RADIO CORPORATION

DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION
C1	22-1206	TWO-GANG VARIABLE	R1	63-589	10 M OHM
C2	22-829	.05 MFD.	R2	63-976	15 MEGOHM
C3	22-1017	.05 MFD.	R3	63-600	2.2 MEGOHM
C4	22-953	.0002 MFD.	R4	63-1112	VOLUME CONTROL
C5	22-492	.002 MFD.	R5	63-597	470 M OHM
C6	22-854	.0005 MFD.	R6	63-1171	75 OHM WIREWOUND
C7	22-243	.01 MFD.	R7	63-1172	100 OHM WIREWOUND
C8	22-1182	.01 MFD.	R8	63-1173	1500 OHM
C9		20 MFD. ELECTROLYTIC	R9	63-579	220 OHM
C10	22-1186	20 MFD. "			
C11		30 MFD. "			
			I	59619	WAVEMAGNET ASSEMBLY



Operation	Connect Test Oscillator to	Dummy Antenna	Input Signal Frequency	Band	Set Dial At	Trimmers	Purpose
1	Converter Grid	.1 mfd.	455 Kc.	—	600 Kc.	A, B, C, D	Align I. F.
2	Single Turn Loop coupled loosely to Wave Magnet	—	1500 Kc.	—	1500 Kc.	F	Set Oscillator to Scale
3		—	1500 Kc.	—	1500 Kc.	G	Adjust for Maximum

