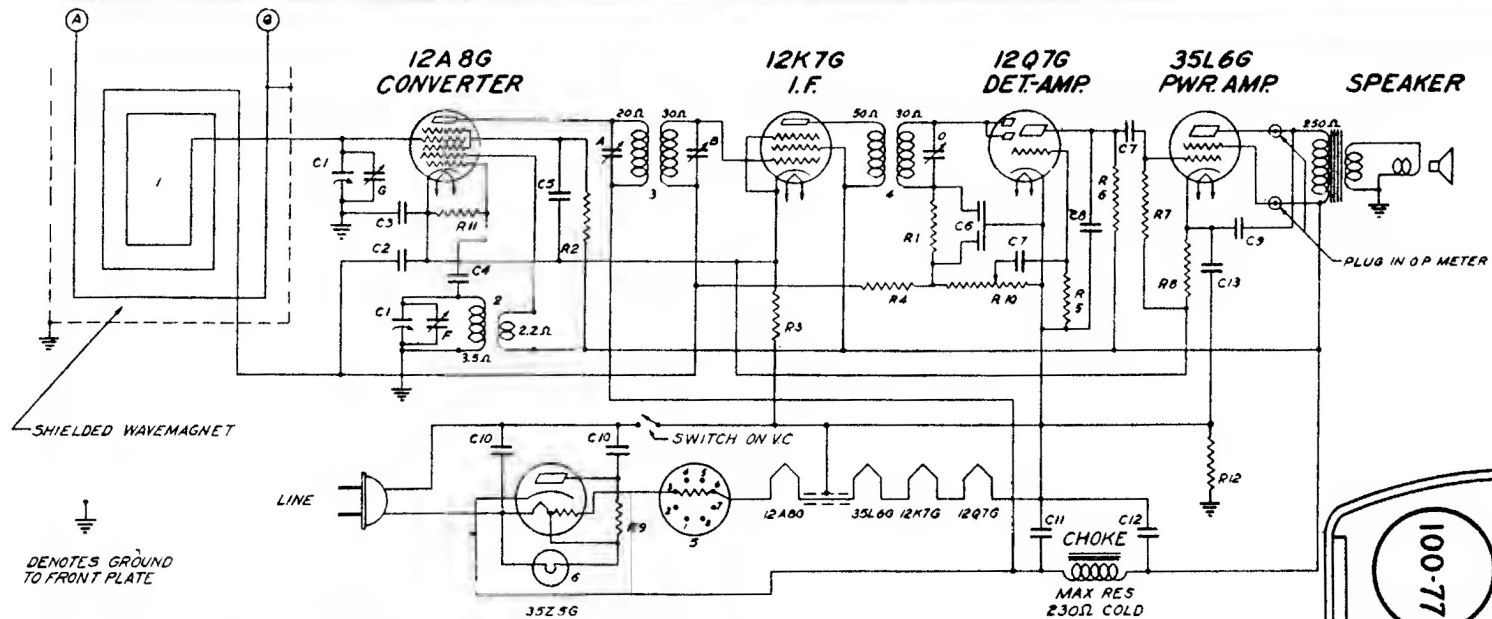


I.F. FREQUENCY 455 KC.  
 6 TUBE SUPERHETERODYNE  
 CHASSIS NO. 5659-5663 AC/DC  
 ZENITH RADIO CORPORATION  
 CHICAGO, ILL.



DIAG NO	PART NO	DESCRIPTION	DIAG NO	PART NO	DESCRIPTION	DIAG NO	PART NO	DESCRIPTION	
C1	22-885	2-GANG VARIABLE	R1	63-593	47 M OHM	1/4 W	4	56903	END I.F. TRANS
C2	22-250	.05 MFD	R2	63-591	22 M OHM	1/4 W	5	100-77	BALLAST TUBE
C3	22-190	.1 MFD	R3	63-572	15 OHM	1/4 W	6	100-87	PILOT LIGHT 6.3V .15A
C4		100 MMFD	R4	63-600	22 MEG OHM	1/4 W	7	MS 517	tone control switch
C5	22-841	.02 MFD	R5	63-602	47 MEG OHM	1/4 W			
C6	22-837	DUAL 100 MMFD	R6	63-296	220 M OHM	1/4 W			
C7	22-837	.01 MFD	R7	63-597	470 M OHM	1/4 W			
C8	22-833	.0005 MFD	R8	63-686	150 OHM WIREWOUND	1/2 W	A		1ST I.F. TRANS PRI
C9	22-836	.03 MFD	R9	63-1017	27 OHM	1/2 W	B		1ST I.F. TRANS SEC
C10	22-839	.05 MFD	R10	63-1028	VOLUME CONTROL		D		END I.F. TRANS SEC
C11		.40 MFD	R11	63-713	47 M OHM	1/4 W	F		BROADCAST OSC (ON GANG)
C12	22-835	.16 MFD	R12	63-717	220 M OHM	1/4 W	G		" ANT ( " " )
C13		.20 MFD			WAVEMAGNET ASSEM				
C14	22-844	tone control cond	2	56901	OSC. COIL				
			3	56302	1ST I.F. TRANS				

MODEL	SPEAKER
6D410	49-323 4"
6D411	49-323 4"
6D425	49-323 4"

MODELS 6D410, 6D411, 6D425 (Chassis No. 5659)

Operation	Connect Test Oscillator to	Dummy Antenna	Set Test Oscillator to	Band	Set Dial At	Adjust Trimmers	Purpose
1	1st Det. Grid	.5 Mfd.	455	B'dcast	600	A B C	I. F. Alignm't
2	Single Turn Loop Loosely Coupled to Wave Magnet	—	1500	"	1500	F	Set Osc. to Scale
3		—	1500	"	"	G	Alignment of Ant.

