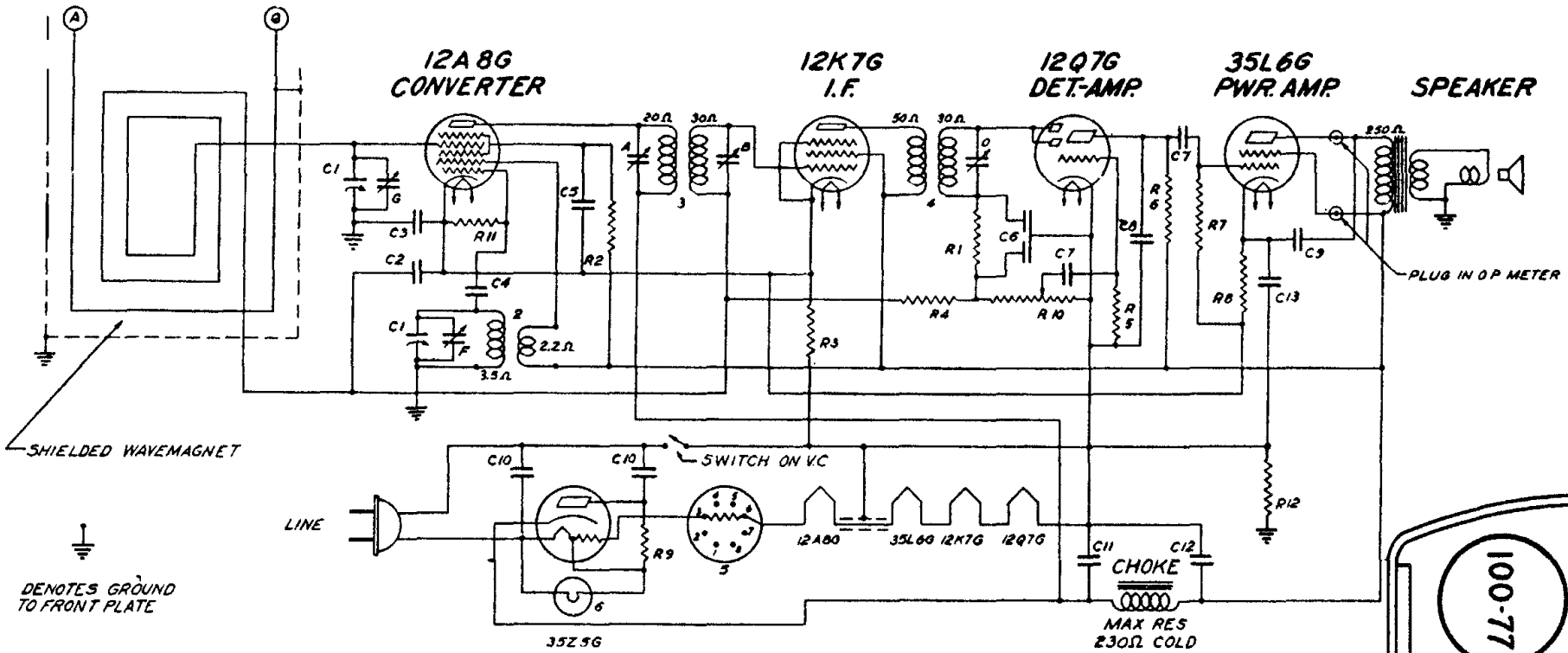
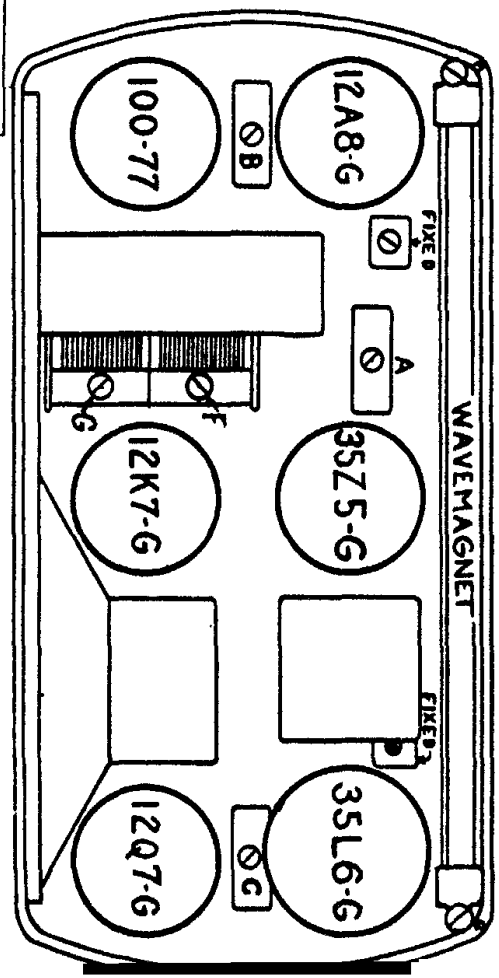
I.F. FREQUENCY 455 KC.
6 TUBE SUPERHETERODYNE
CHASSIS Nos 5659-5663 AC-DC
ZENITH RADIO CORPORATION
CHICAGO, ILL.



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	¼ W	4	36903	2ND I.F. TRANS
C2	22-250	.05 MFD.	200V	R2	63-591	22 M OHM	¼ W	5	100-77	BALLAST TUBE
C3	22-190	.1 MFD.	200V	R3	63-572	15 OHM	¼ W	6	100-67	PILOT LIGHT 6.3 V. .15 A.
C4		100 MMFD.		R4	63-600	22 MEGOHM	¼ W	7	MS 517	TONE CONTROL SWITCH
C5	22-841	.02 MFD.	200V	R5	63-602	47 MEGOHM	¼ W.			
C6		DUAL 110 MMFD.		R6	63-296	220 M OHM	¼ W			
C7	22-837	.01 MFD.	400V	R7	63-597	470 M OHM	¼ W			
C8	22-833	.0005 MFD.	600V	R8	63-686	150 OHM WIREWOUND	½ W	A		1ST I.F. TRANS PRI
C9	22-836	.03 MFD.	400V	R9	63-1017	27 OHM "	½ W	B		1ST I.F. TRANS SEC
C10	22-839	.05 MFD.	400V	R10	63-1028	VOLUME CONTROL		D		2ND I.F. TRANS SEC
C11	22-835	40 MFD.	150V	R11	63-713	47 M OHM	¼ W	F		BROADCAST OSC (ON GANG)
C12		16 MFD.	150V	R12	63-717	220 M OHM	¼ W	G		" ANT (· ·)
C13		20 MFD.	25V	1		WAVEMAGNET ASSEM.				
C14	22-844	TONE CONTROL COND.		2	36901	OSC. COIL "				
				3	36902	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.