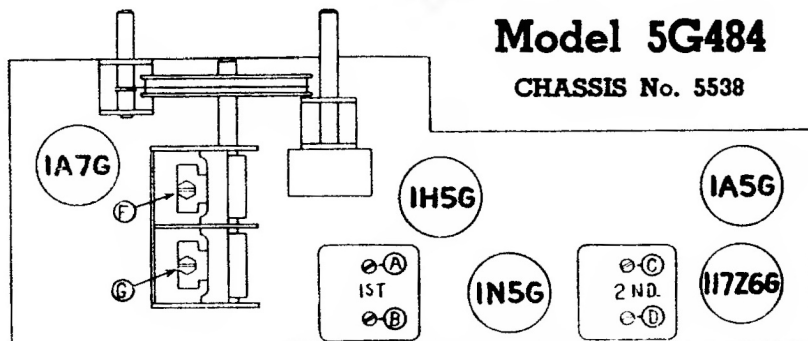


DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION
C1	22-800	TWO-GANG VARIABLE	C13	22-871	20 MFD ELECTROLYTIC	R9	63-600	2.2 MEGOHM
C2	22-136	2 MFD.	C16		20 "	R10	63-022	150 OHM WIREWOUND
C3	22-022	30 MMFD.	C17		20 "	R11	63-005	1000 OHM
C4	22-182	.00025 MFD.	R1	63-632	120 M OHM	R12	63-003	2200 OHM
C5	22-289	.05 MFD.	R2	63-593	47M OHM	R13	63-591	22 M OHM
C6	22-162	.0001 MFD.	R3	63-296	220 M OHM	R14	63-033	2-SECTION CANDOHM
C7	22-826	.01 MFD.	R4	63-649	3.9 MEGOHM	1		WAVEMAGNET ASSEMBLY
C8	22-350	.25 MFD.	R5	63-028	VOLUME CONTROL	2	57027	OSC. COIL ASSEMBLY
C9	22-248	.01 MFD.	R6	63-507	4700 OHM	3	95-593	12T I.F. TRANS.
C10	22-482	.002 MFD.	R7	63-604	10 MEGOHM	4	95-594	2ND I.F. "
C11	22-869	.05 MFD.	R8	63-271	1 MEGOHM	5	65-180	POWER SWITCH
C12	22-827	.1 MFD.						
C13	22-916	40 MFD ELECTROLYTIC						
C14	22-916	20 MFD.						

ALIGNMENT PROCEDURE

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	—	600	A-B-C-D	I. F. Alignment
2	Single Turn Loop coupled loosely to Wave Magnet		1400	—	1400	F	Set Osc. to Scale
3	"		1400	—	1400	G	Alignment of Antenna



110 VOLT A.C. BATTERY PACK
 PORTABLE PHONO
 I.F. FREQUENCY 455 KC.
 5 TUBE SUPERHETERODYNE
 CHASSIS No. 5538
 ZENITH RADIO CORPORATION
 CHICAGO, ILL.