



## Model 5K637

Chassis No. 5B04

DIAG. NR.	DESCRIPTION	DIAG. NR.	DESCRIPTION
C1	THREE GANG VARIABLE	R5	3.9 MEGOHM
C2	.05 MFD.	R6	VOLUME CONTROL
C3	.0001 MFD.	R7	4700 OHM
C4	8 MFD. ELECTROLYTIC	R8	15 MEGOHM
C5	.01 MFD.	R9	1 MEGOHM
C6	.01 MFD.	R10	2.2 MEGOHM
C7	.004 MFD.	R11	820 OHM
C8	.002 MFD.		
C9	.0025 MFD.		
C10	.01 MFD.		
		1	ANTENNA COIL
		2	DETECTOR COIL ASSEM.
		3	OSCILLATOR "
		4	13F I.F. TRANSFORMER
R1	5600 OHM	5	22F I.F. "
R2	180M OHM	6	T.C. SW. ASSEM. (LEFT)
R3	470 OHM	7	T.C. SW. ASSEM. (RIGHT)
R4	68M OHM		

Operation	Connect Test Oscillator to	Dummy Antenna	Input Signal Frequency	Band	Set Dial At	Adjust Trimmers	Purpose
1	Converter Grid	½ Mfd.	455 Kc.	Broadcast	600 Kc.	A, B, C, D	I. F. Alignment
2	Ant.—Gnd.	200 Mmf.	1500 Kc.	Broadcast	1500 Kc.	F	Set Oscillator to Scale
3	"	200 Mmf.	1400 Kc.	Broadcast	1400 Kc.	H, G	Align R.F. & Ant.

