



FOR ALIGNMENT SEE INDEX

DIAL PART NO.	DESCRIPTION	W/W
R12	2.2 MEG OHM	1/4 W.
R13	870 OHM WIREWOUND	1/4 W.
R14	2-SECTION CROWFOOT	Z.W.
R15	63-1054 140 OHM WIREWOUND	1/4 W.
R16	63-605 1000 OHM	1/4 W.
R17	65-591 470 OHM	1/4 W.
1	5-8503 ANT. COIL ASSEMBLY	
2	5-8510 OSC. COIL ASSEMBLY	
3	65-232 BAND SELECTOR SWITCH	
4	55-711 1/2 I.F. TRANSFORMER	
5	55-712 2 1/2 I.F. TRANSFORMER	
6	5-8553 TONE CONTROL SWITCH ASSEM.	
7	65-171 POWER SWITCH	

DIAL PART NO.	DESCRIPTION	W/W
C1	25-844 TWO GANG VARIABLE	600K
C2	22-196 .01 MFD.	200K
C3	22-827 .1 MFD.	200K
C4	22-829 .05 MFD.	200K
C5	22-828 .50 MFD.	600K
C6	22-1022 .0025 MFD.	600K
C7	22-182 .0025 MFD.	600K
C8	62-1047 10 MFD. ELECTROLYTIC	150V
C9	60 MFD. ELECTROLYTIC	150V
C10	30 MFD. ELECTROLYTIC	400V
C11	.05 MFD.	200K
C12	.01 MFD.	200K
C13	22-826 .002 MFD.	600K
C14	22-470 .0015 MFD.	600K
C15	22-871 .001 MFD.	600K
C16	22-243 .01 MFD.	400V
C17	62-1027 20 MFD. ELECTROLYTIC	150V
C18	20 MFD. ELECTROLYTIC	25V
R2	65-654 180 OHM	1/4 W.
R3	63-553 47 OHM	1/4 W.
R4	63-635 3300 OHM	1/4 W.
R5	63-440 820 OHM	1/4 W.
R6	63-669 39 MEG OHM	1/4 W.
R7	63-713 47 OHM	1/4 W.
R8	63-976 15 MEG OHM	1/4 W.
R9	63-124 4700 OHM	1/4 W.
R10	63-597 1 MEG OHM	1/4 W.
R11	63-571 1 MEG OHM	1/4 W.

Stage Gains:

Ant. to conv. grid—4X at 1000 Kc.

Conv. grid to I. F. grid—129X at 455 Kc.

Overall audio—476X at .050 watt. 400 cycles.

Tuning ranges—545 Kc.—1740 Kc.
—5500 Kc.—18400 Kc.

All voltages measured with a 20000 ohm per volt meter from Neg. B to socket contact indicated.

