



WIRING DIAGRAM—MODEL 418

Figures in first column refer to parts in Diagrams.

Item No.	Part No.	Description	Item No.	Part No.	Description
1	G173—32000	Antenna Coil		—46045	Output Transformer
2	G102—32001	Oscillator Coil		W —45900A	Speaker Mtg. Brkt.
3	W —45780B	Condenser, .02 Mf. 160 Volt	27Z }	—45786	Volume Control (40,000
4	W —45780B	Condenser, .02 Mf. 160 Volt	27Y }		Line Switch
5Z }	G53 —33001	2 Section Gang Condenser		W —45789A	V. C. Mtg. Brkt.
5Y }				G3 —50640	Condenser, 7-10 Mmf.
6	W —45782B	Condenser, .05 Mf. 400 Volt		G6 —45683	Push Button Unit
7	W —45781B	Condenser, .25 Mf. 160 Volt		G27 —45683	Rocker Plate Assy.
8	W —45780B	Condenser, .02 Mf. 160 Volt		G26 —45683	Key Assy.
9	G2 —34002	Condenser, .0001 Mf. Molded		W —50542C	Key Clip (Lock Clamp)
10	W —45781B	Condenser, .25 Mf. 160 Volt		—45717	Adjusting Screw
11	W —45780B	Condenser, .02 Mf. 160 Volt	28	W —50607B	Spring (Key Return)
12	W —45783	Condenser, 16 Mf. 150 Volt		W —50561	Bearing Screw (Rocker
13	W —45783	Condenser, 16 Mf. 150 Volt		W —50547	Key Plate (Rear Guide)
14	W —45780B	Condenser, .02 Mf. 160 Volt		W —45788	Ballast Tube
15	—None			W —46259	Cabinet Assy. 8BB (Brown)
16	B —45784	Power Cord & Plug		—45828B	Back Cabinet 8BB (Brown)
	W —45902	Clamp—Power Cord		W —45930C	Rubber Foot (Bottom)
17	—24990	Resistor, 25,000 Ohm 1/3 W.		W —45931	Rubber Foot (Screw Type)
18	—37583	Resistor, 2.5 Megohm 1/3 W.			(Back)
19	—34018	Resistor, 200,000 Ohm 1/3 W.		W —45852	Baffle Board
20	—23785	Resistor, 500,000 Ohm 1/3 W.		W —45853	Grille Cloth
21	—21455	Resistor, 300,000 Ohm 1/3 W.		—45553B	Push Button (Brown)
22	G21 —28807	Socket, 6 Prong		—45822	Dial Knob (Brown)
23	G21 —28807	Socket, 6 Prong		—45825A	Vol. Cont. Knob (Brown)
24	G178—36400	Socket, 8 Prong (Octal)		—50549	Station Call Letter List
25	G178—36400	Socket, 8 Prong (Octal)		W —50551A	Celluloid Protector (Cover)
	W —34175	Tube Shield Half (Slotted)			
	W —34174	Tube Shield Half			
	W —31210	Ring—Tube Shield			
26	282-BL-4	Speaker Mfg. Spec.			