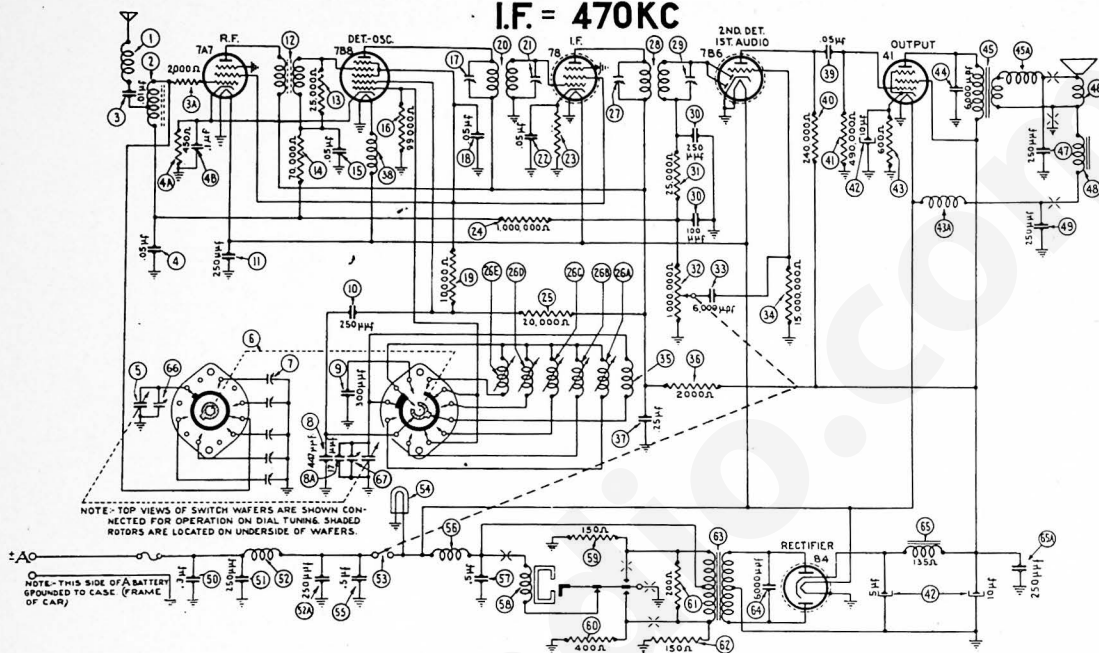


MODEL S-1622

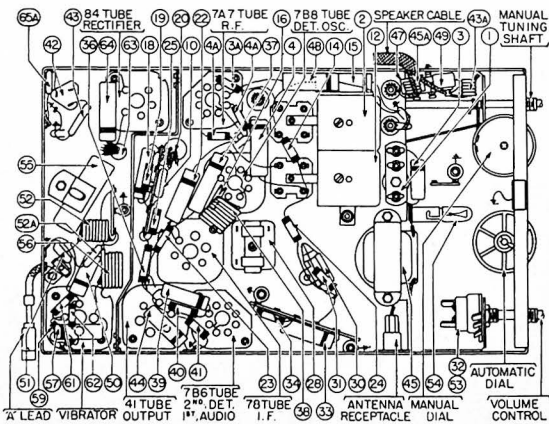
I.F. = 470KC



Aligning Procedure will be found on page 172.

PARTS LIST

No.	Description	Part No.	No.	Description	Part No.
1	Antenna Choke	33-5102	29	Resistor (25,000 ohms)	33-325237
2	Antenna Transformer	65-0115	30	Volume Control (1,000,000 ohms)	67-0015
3	Condenser (.01 mfd.)	61-0014	31	and On-Off Switch	67-0015
4	Resistor (2,000 ohms)	33-220337	32	Condenser (6,000 mfd.)	30-4467
5	Condenser (.05 mfd.)	30-4444	33	Resistor	33-615337
6	Resistor (450 ohms)	33-145438	34	(15,000,000 ohms)	65-0134
7	Condenser (.1 mfd.)	30-1499	35	Oscillator Transformer	65-0134
8	Tuning Condenser	63-0023	36	Resistor (2,000 ohms)	33-220437
9	Wafer Switch	412-1023	37	Condenser (.25 mfd.)	30-4446
10	Antenna Padder Assy.	77-0262	38	Choke	65-0158
11	Silver Mica Condenser	(.447 mmfd.)	39	Condenser (.05 mfd.)	61-0033
12	Condenser (17 mmfd.)	61-0047	40	Resistor (210,000 ohms)	33-424337
13	Silver Mica Condenser	(300 mmfd.)	41	Resistor (490,000 ohms)	33-449337
14	Condenser (250 mfd.)	30-1038	42	Filter Condenser	(5-10-10 mfd.)
15	R. F. Transformer	65-0114	43	Resistor (600 ohms)	33-160338
16	Resistor (25,000 ohms)	33-325337	44	Choke	32-1438
17	Resistor (70,000 ohms)	33-370337	45	Condenser (.6,000 mfd.)	30-4024
18	Condenser (.05 mfd.)	30-4444	46	Output Transformer	65-0147
19	Resistor (90,000 ohms)	33-390337	47	Choke	32-1561
20	Padder (Pri. 1st I. F. Trans.)	30-4441	48	Cone and Voice Coil	91-0065
21	Condenser (.05 mfd.)	30-4569	49	Condenser (250 mfd.)	61-0033
22	Resistor (10,000 ohms)	33-310337	50	Field Coil	Not Replacable
23	First I. F. Transformer	65-0148	51	Condenser (250 mfd.)	61-0033
24	Padder (Sec. 1st I. F. Trans.)	30-4441	52	Condenser (.3 mfd.)	61-0056
25	Condenser (.05 mfd.)	30-4441	53	Condenser (250 mfd.)	61-0033
26	Resistor (1,000 ohms)	33-210337	54	"A" Choke	32-1644
27	Resistor	33-510337	55	Condenser (250 mfd.)	61-0033
28	Resistor	33-510337	56	On-Off Switch and	67-0015
29	Resistor	33-510337	57	Volume Control	67-0015
30	Resistor	33-510337	58	Pilot Lamp	34-2064
31	Resistor	33-510337	59	Condenser (.5 mfd.)	30-4306
32	Resistor	33-510337	60	Vibrator Choke	65-0151
33	Resistor	33-510337	61	Condenser (.5 mfd.)	61-0054
34	Resistor	33-510337	62	Vibrator	41-3398
35	Resistor	33-510337	63	Resistor (150 ohms)	33-115337
36	Resistor	33-510337	64	Resistor (400 ohms)	33-140237
37	Resistor	33-510337	65	Resistor (200 ohms)	33-120337
38	Resistor	33-510337	66	Resistor (150 ohms)	33-115337
39	Power Transformer	65-0152	67	Call Letter Kit	81-0143
40	Condenser (6,000 mfd.)	61-0052	68	Tuning and Volume Knob	27-4689
41	Filter Choke	65-0150	69	Push Button	56-0412



No.	Description	Part No.	No.	Description	Part No.
63a	Condenser (250 mfd.)	61-0033	70	Mounting Bracket	57-0687PA3
64	First Padder (on Tun. Cond.)	65-0169	71	Fuse	45-2559
65	Second Padder (on Tun. Cond.)	65-0136	72	"A" Lead	95-0032
66	Oscillator Transformer	65-0137	73	Complete Speaker	73-0022
67	Oscillator Transformer	65-0138	74	Interference Condenser	30-4007
68	Oscillator Transformer	65-0139	75	Distributor Resistor	33-1196
69	Padder (Pri. 2nd I. F. Trans.)	65-0149	76	Fuse Gauge Resistor	77-0385
70	Second I. F. Transformer	65-0149	77	Steering Post Mfg. Strap	77-0386
71	Padder (Sec. 2nd I. F. Trans.)	65-0149	78	Bolt	77-0058PA3
72	Condenser	(100-250 mfd.)	79		