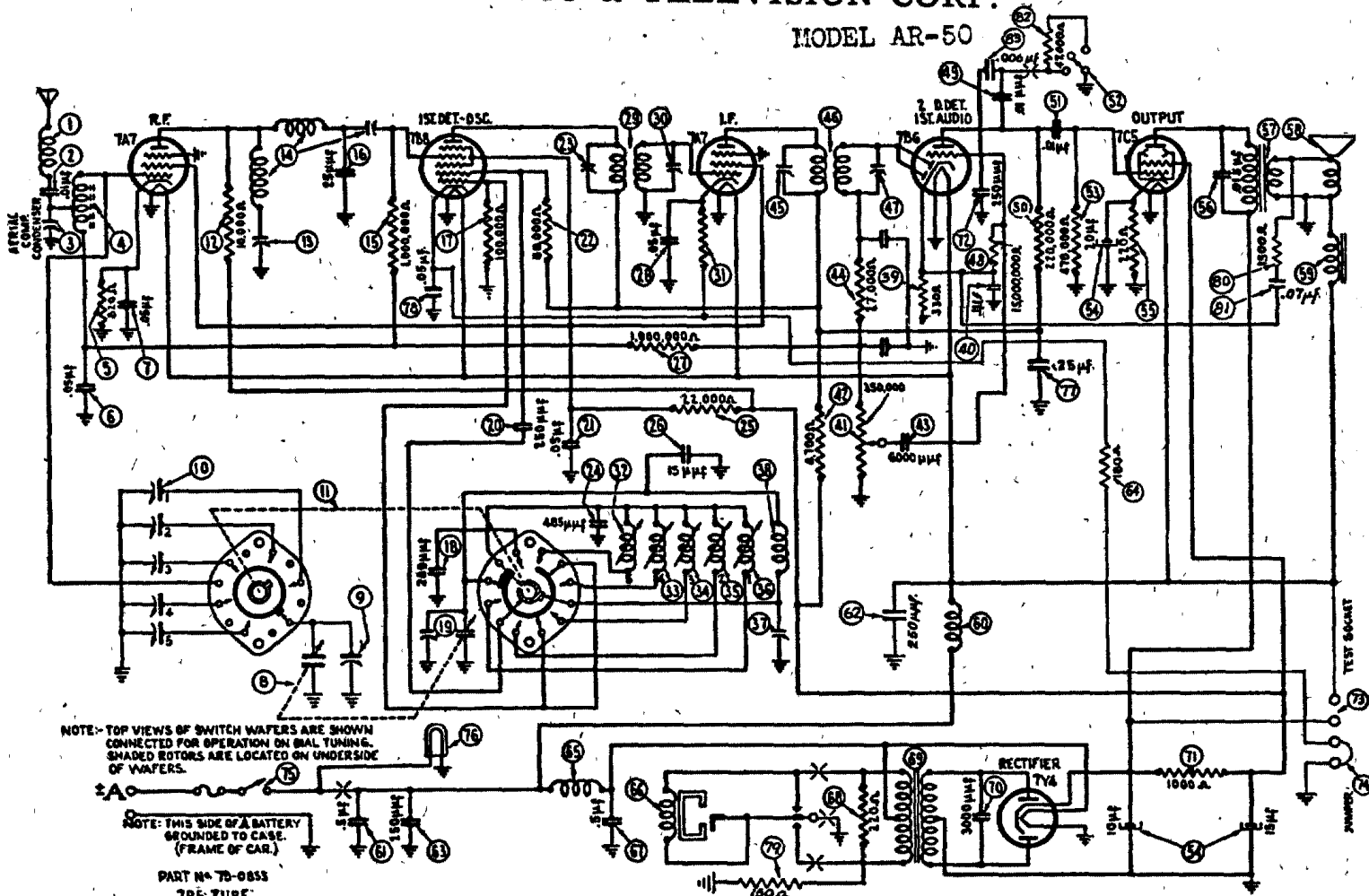


PHILCO RADIO & TELEVISION CORP.

MODEL AR-50



PART NO. 7B-0853

7B5 TUBE

2nd DET.

1st AUDIO

7A7 TUBE

I.F.

7B6 TUBE

DET. OSC.

VIBRATOR

7Y4 TUBE

RECTIFIER

7C5 TUBE

OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

7Y4 TUBE

RECTIFIER

7C5 TUBE

OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

7Y4 TUBE

RECTIFIER

7C5 TUBE

OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

7Y4 TUBE

RECTIFIER

7C5 TUBE

OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

7Y4 TUBE

RECTIFIER

7C5 TUBE

OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

7Y4 TUBE

RECTIFIER

7C5 TUBE

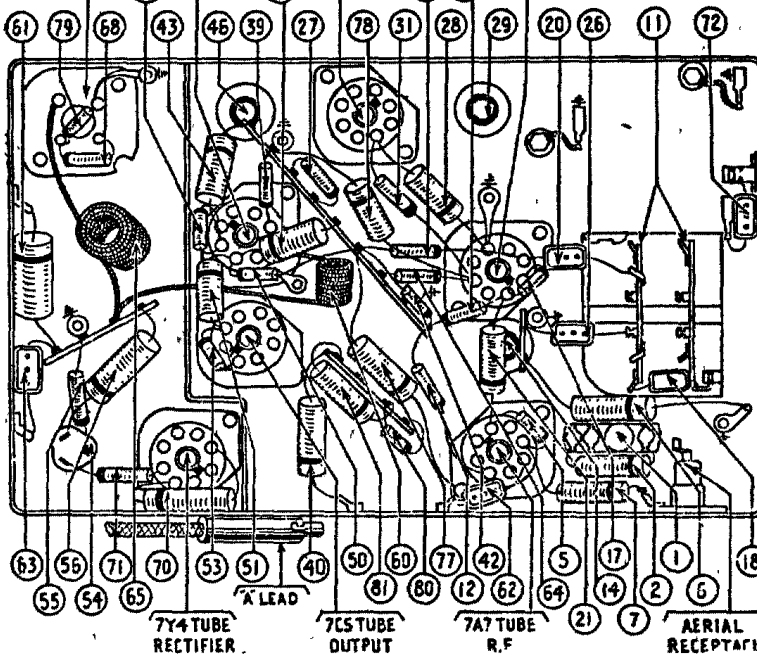
OUTPUT

7A7 TUBE

R.F.

AERIAL RECEPT.

FOR OTHER DATA SEE INDEX



No.	Description	Part No.
1	Antenna Choke	85-0102
2	Condenser (.01 Mfd.)	61-0114
3	Aerial Compensator	Part of 6
4	Antenna Transformer	65-0323
5	Resistor (820 ohms)	33-182336
6	Condenser (.05 Mfd.)	61-0101
7	Condenser (.05 Mfd.)	61-0101
8	Tuning Condenser	63-0047
9	Antenna Padder (on Tun. Cond.)	77-0512
10	Antenna Padder Assembly	77-0506
11	Wafer Switch	33-810334
12	Resistor (10,000 ohms)	33-810334
13	Wave Trap Padder	Part of 6
14	R. F. Transformer	65-0321
15	Resistor (1,000,000 ohms)	33-510154
16	Condenser (25 Mmfd.)	80-1067
17	Resistor (100,000 ohms)	33-410154
18	Silver Mica Condenser (280 Mmfd.)	61-0043
19	Oscillator Padder (on Tun. Cond.)	77-0512
20	Condenser (250 Mmfd.)	60-125157
21	Condenser (.05 Mfd.)	61-0101
22	Resistor (68,000 ohms)	33-568334
23	Padder (Pri. 1st I. F. Trans.)	61-0101
24	Silver Mica Condenser (485 Mmfd.)	61-0144
25	Resistor (22,000 ohms)	33-322434
26	Condenser (15 Mmfd.)	60-015327
27	Resistor (1,000,000 ohms)	33-510154
28	Condenser (.05 Mfd.)	61-0101
29	First I. F. Transformer	65-0319
30	Padder (Sec. 1st I. F. Trans.)	61-0187
31	Resistor (470 ohms)	33-147336
32	Oscillator Transformer (550-1065 KC)	65-0173
33	Oscillator Transformer (600-1185 KC)	65-0172
34	Oscillator Transformer (660-1240 KC)	65-0171
35	Oscillator Transformer (750 1410 KC)	65-0170
36	Oscillator Transformer (855-1580 KC)	65-0169
37	Low Frequency Padder	63-0048
38	Manual Oscillator Transformer	65-0420
39	Resistor (330 ohms)	33-133334
40	Condenser (.1 Mfd.)	61-0104
41	Volume Control (350,000 ohms)	67-0043
42	Resistor (4700 ohms)	33-247334
43	Condenser (8000 Mmfd.)	61-0155
44	Resistor (27,000 ohms)	33-327154
45	Padder (Pri. 2nd I. F. Trans.)	61-0101
46	Second I. F. Transformer	65-0320
47	Padder (Sec. 2nd I. F. Trans.)	61-0101
48	Resistor (15,000,000 ohms)	33-615154
49	Condenser (.01 Mfd.)	61-0114
50	Resistor (220,000 ohms)	33-422334
51	Condenser (.01 Mfd.)	61-0120
52	Tone Control Switch Wafer	77-0783
53	Resistor (470,000 ohms)	33-447154
54	Filter Condenser (10-15-30 Mfd.)	61-0089
55	Resistor (220 ohms)	33-122436
56	Condenser (.015 Mfd.)	61-0188
57	Output Transformer	65-0419
58	Replacement Cone (For 73-0059-4 Speaker)	91-0209
59	Field Coil (For 73-0059-9 Speaker)	91-0213
60	Filament Choke	32-2729
61	Condenser (.5 Mfd.)	61-0106
62	Condenser (250 Mfd.)	60-125157
63	Condenser (250 Mmfd.)	60-125157
64	Resistor (180 ohms)	33-118336
65	Vibrator Choke	65-0075
66	Vibrator	83-0025
67	Condenser (.5 Mfd.)	61-0187
68	Resistor (220 ohms)	33-122334
69	Power Transformer	65-0318
70	Condenser (3000 Mmfd.)	61-0115
71	Resistor (1000 ohms)	33-210434
72	Condenser (250 Mmfd.)	60-125157
73	Test Socket	55-1118
74	Test Link	57-1121
75	On-Off Switch	35-0112
76	Pilot Lamp	34-2039
77	Condenser (.25 Mfd.)	61-0125
78	Condenser (.05 Mfd.)	61-0101
79	Resistor (150 ohms)	33-115334
80	Resistor (1500 ohms)	33-215334
81	Condenser (.07 Mfd.)	61-0152
82	Resistor (47,000 ohms)	33-347334
83	Condenser (6000 Mmfd.)	61-0155
84	Radio Housing	77-0752FC59
85	Control Assembly	65-0133
86	Dial	55-1194
87	Drive Cord	55-0935
88	Drive Cord Spring	57-1425FA3
89	Tuning Shaft	57-1383
90	Volume Shaft	57-1384
91	Push Button Shaft	57-1386
92	Cable Clamps	57-1429FA38
93	Pointer	57-1889FCP
94	Station Indicator Drum	77-0755
95	Tone Control Lead	95-0135
96	Hook Bolt	
97	(Radio Mtg.)	57-1340FA3
98	Lockwasher (Radio Mtg.)	W1668FE7
99	Nut (Radio Mtg.)	W98FA3
100	Speaker Unit	73-0059
101	Interference Condenser	60-0077
102	Distributor Resistor	33-1196
103	Speaker Cover	57-1942FC59
104	Wiring Slide Cover	57-1345FC59
105	Padder Cover	57-1348FC59
106	Loktal Socket	55-0575
107	Vibrator Socket	27-6153
108	Screw & Core Assembly	57-1363
109	Brass Coil Cup	W2032
110	Speaker Cable	95-0192
111	Volume Control Cable	95-0123
112	Volume Control Nut	W684FA3
113	Tone Switch Shaft	57-1889FA3