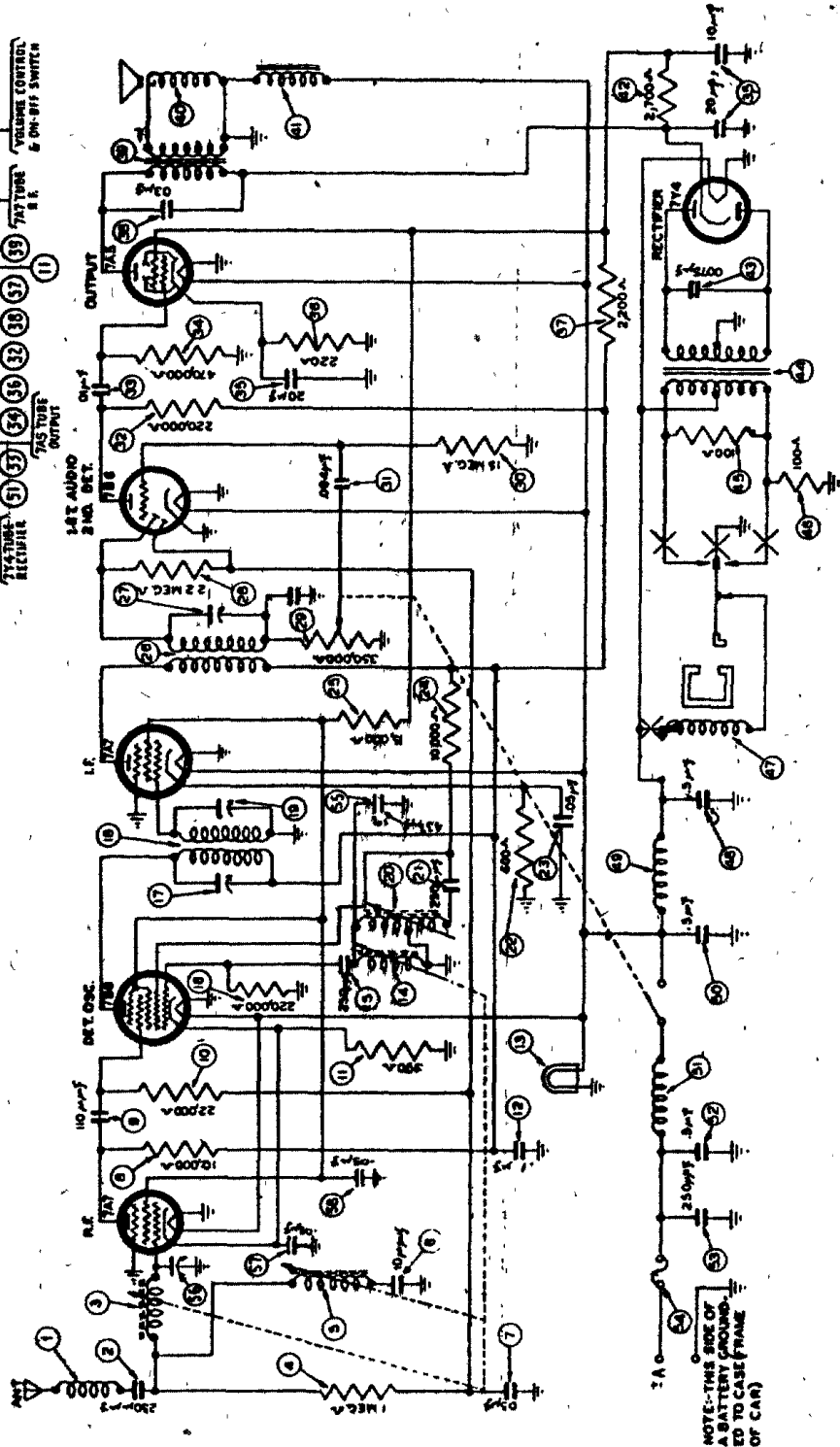
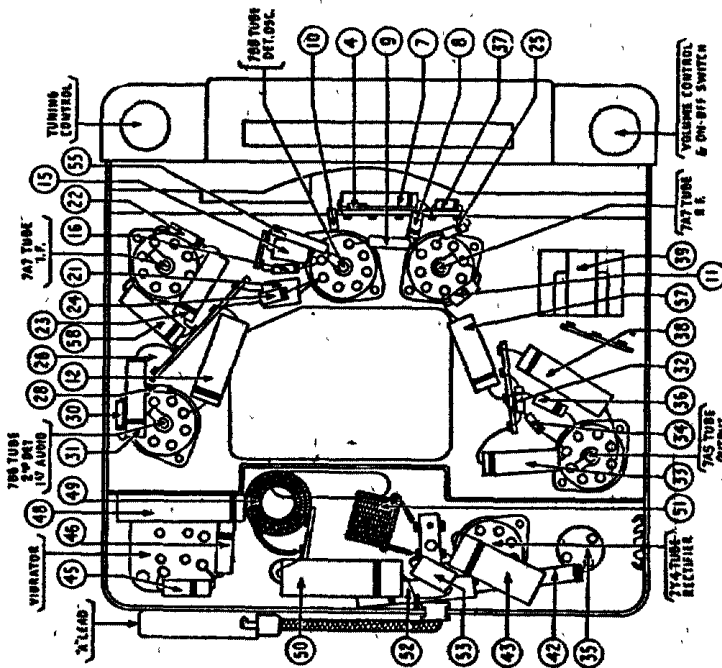


PHILCO RADIO & TELEVISION CORP.

MODEL S-1824 Studebaker "Custom"



60	Vibrator	83-0027
61	Condenser (.5 Mfd.)	61-500013
62	Vibrator Choke	65-0151
63	Condenser (.5 Mfd.)	81-0106
64	"A" Choke	32-1644
65	Condenser (.5 Mfd.)	61-500013
66	Condenser (250 Mfd.)	60-125157
67	Fuse	45-2559
68	Silver Mica Condenser (437 Mfd.)	61-0071
69	Aerial Padlock	68-0064
70	Condenser (.05 Mfd.)	61-0101
71	Condenser (.05 Mfd.)	61-0111
72	Housing	77-0690PC54
73	Tube Side Cover	57-1547PC54
74	Speaker Cover	57-1548PC54
75	Vibrator Socket	27-0183
76	Loctal Socket	27-0151
77	Volume Control Cable	95-0154
78	Speaker Cable Cable	95-0181
79	"A" Switch Cable	95-0155
80	Fuse Lead	77-0638
81	Volume Control Nut	W684FAS
82	Speaker Unit	78-0054
83	Speaker Gasket	55-1045
84	Nuts (Speaker Mfg.)	W124FAS
85	Lockwashers	W1382FAS

MODEL S-1824

SCHEMATIC

I.F. = 455KC

No.	Description	Part No.
1	Antenna Choke	65-0378
2	Condenser (250 Mfd.)	60-125157
3	Inductive Tuning Unit	77-0709
4	Resistor	33-510154
5	Image Trap Coil	(Part of 3)
6	Condenser (10 Mfd.)	(Part of 3)
7	Condenser (.05 Mfd.)	61-0111
8	Resistor (10,000 ohms)	33-310334
9	Condenser (110 Mfd.)	60-110157
10	Resistor (22,000 ohms)	33-322154
11	Resistor (300 ohms)	33-138536
12	Condenser (.1 Mfd.)	61-0104
13	Pilot Lamp	34-2064
14	Oscillator Coil	(Part of 3)
15	Condenser (250 Mfd.)	60-125157
16	Resistor (250,000 ohms)	33-423154
17	Padder (Pri. 1st I. F. Trans.)	65-0399
18	Padder (Sec. 1st I. F. Trans.)	65-0401
19	Oscillator Tracking Coil	60-125157
20	Condenser (250 Mfd.)	33-160836
21	Resistor (600 ohms)	61-0111
22	Condenser (.05 Mfd.)	33-310334
23	Resistor (10,000 ohms)	33-315334
24	Second I. F. Transformer	65-0400
25	Padder (Sec. 2nd I. F. Trans.)	65-0400
26	Resistor (2,500,000 ohms)	33-522154
27	Volume Control (250,000 ohms) & On-Off Switch	67-0037
28	Resistor	33-615154
29	Condenser (1,000 Mfd.)	61-004811
30	Resistor (250,000 ohms)	33-423334
31	Condenser (.05 Mfd.)	61-010311
32	Resistor (470,000 ohms)	33-447154
33	Filter Condenser (10-20-20 Mfd.)	61-0072
34	Resistor (220 ohms)	33-122336
35	Resistor (2,200 ohms)	33-223334
36	Condenser (.05 Mfd.)	61-0111
37	Full-Wave Transformer	65-0395
38	Rectifier Tube (6X4)	61-0166
39	Field Coil	(Not Replaceable)
40	Resistor (2,700 ohms)	33-274334
41	Condenser (7,500 Mfd.)	61-007512
42	Power Transformer	65-0403
43	Resistor (100 ohms)	33-110434
44	Resistor (100 ohms)	33-110434

NOTE: THIS SIDE OF A BATTERY GROUND TO CASE (FRAME OF CAR)