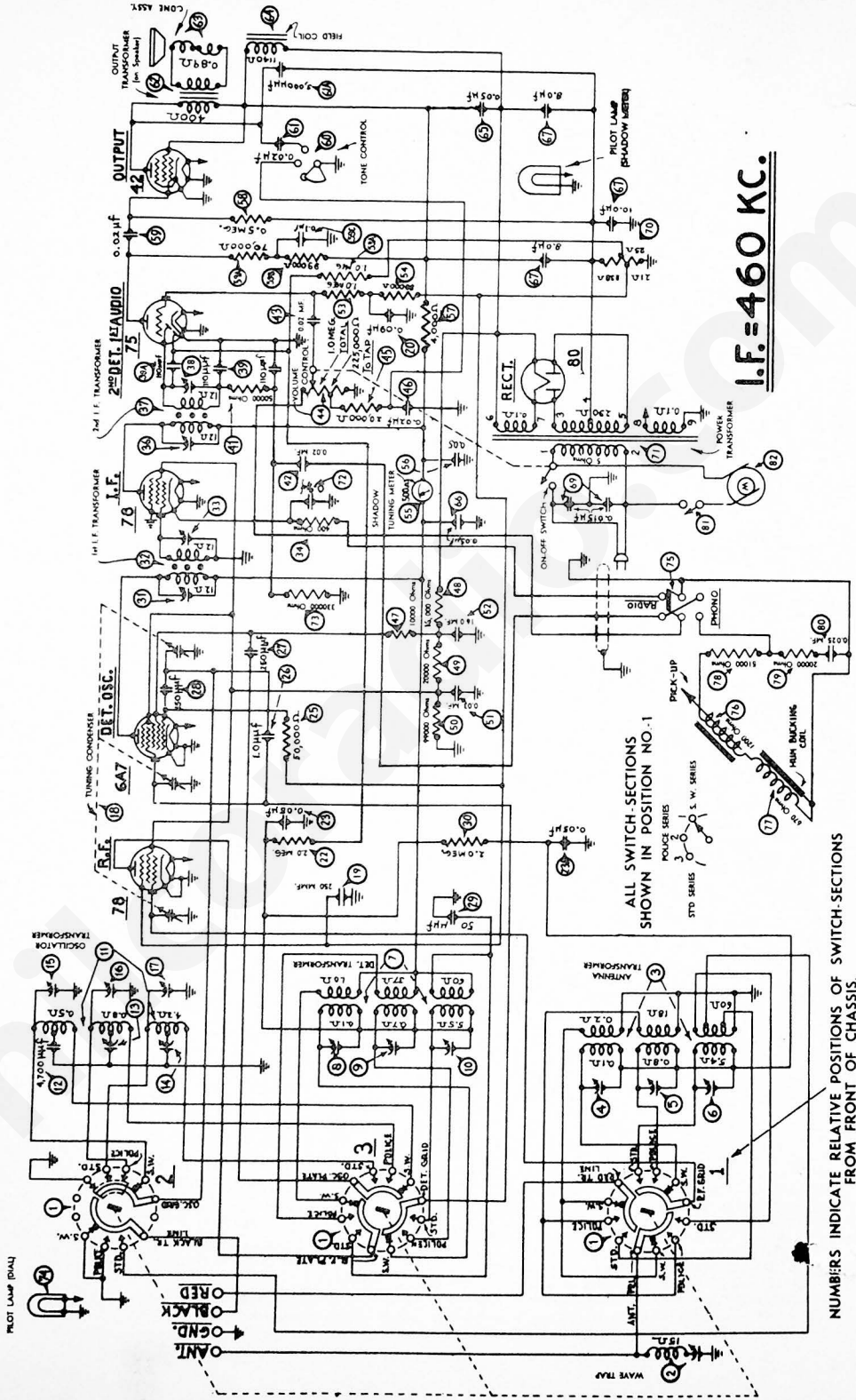


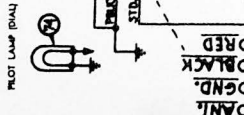
MODEL 635

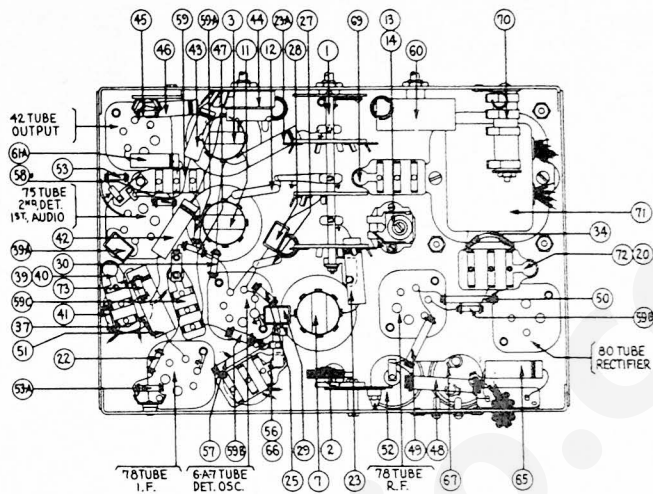


I.F. = 460 KC.

ALL SWITCH SECTIONS SHOWN IN POSITION NO. 1

NUMBERS INDICATE RELATIVE POSITIONS OF SWITCH SECTIONS FROM FRONT OF CHASSIS.





## Replacement Parts—Model 635

Description	Part No.
① Wave Band Switch.....	42-1152
① Wavetrap.....	38-6850
① Antenna Transformer.....	32-1867
① Compensator (Ant. S.W.).....	Part of ①
① Compensator (Ant. Police).....	Part of ①
① Compensator (Ant. Standard).....	Part of ①
① R. F. Transformer.....	32-1868
① Compensator (R.F. Short-Wave).....	Part of ①
① Compensator (R.F. Police).....	Part of ①
① Compensator (R.F. Standard).....	Part of ①
① Oscillator Transformer.....	32-1869
① Condenser (.0047 Mfd. Mica).....	30-1052
① Compensator (Osc. L.F. Police).....	31-6027
① Compensator (Osc. L.F. Standard).....	Part of ①
① Compensator (Osc. S.W.).....	Part of ①
① Compensator (Osc. Police).....	Part of ①
① Compensator (Osc. Standard).....	Part of ①
① Tuning Condenser Assembly.....	31-1741
① Condenser (.00025 Mica).....	5858
① Condenser (.09 Mfd. Twin Bakelite Block).....	4989-DG†
① Resistor (1 Meg.) (Brown, Black, Green).....	33-1096
① Condenser (.05 Mfd. Tubular).....	30-4020
① Condenser (.05 Mfd. Tubular).....	30-4020
① Resistor (50000 ohms) (Green, Brown, Orange).....	6098
① Condenser (1 Mmfd.).....	Part of ①
① Condenser (.00025 Mfd. Mica).....	30-1032
① Condenser (.00015 Mfd. Mica).....	30-1033
① Condenser (.00005 Mfd. Mica).....	30-1029
① Resistor (51000 ohms) (Green, Brown, Orange).....	6098
① Compensator (1st I.F. Primary).....	Part of ①
① 1st I.F. Transformer.....	32-1646
① Compensator (1st I.F. Secondary).....	Part of ①
① Resistor (400 ohms Flexible) (Yellow, Black, Brown).....	33-3016
① Compensator (2nd I.F. Pri.).....	Part of ①
① 2nd I.F. Transformer.....	32-1647
① Compensator (2nd I.F. Sec.).....	Part of ①
① Condenser (.00011 Mfd.) (Twin Bakelite).....	8035-DG†
① Condenser (.00011 Mfd. Mica).....	30-1031
① Condenser (.00011).....	Part of ①
① Resistor (50000 ohms) (Green, Brown, Orange).....	6098
① Condenser (.02 Mfd. Tubular).....	30-4215
① Condenser (.02 Mfd. Tubular).....	30-4215
① Volume Control and On-Off Switch.....	33-5105
① Resistor (20000 ohms) (Red, Black, Orange).....	33-1178
① Condenser (.02 Mfd. Tubular).....	30-4215
① Resistor (10000 ohms) (Brown, Black, Orange).....	4412
① Resistor (16000 ohms) (Brown, Black, Orange).....	33-3166.33
① Resistor (20000 ohms) (Red, Black, Orange).....	3524
① Resistor (20000 ohms) (Red, Black, Orange).....	6649
① Condenser (.15 Mfd. Tubular).....	30-4191
① Condenser (.16 Mfd. Electrolytic).....	30-2118*
① Resistor (.02 Mfd. Tubular).....	33-1096
① Resistor (1. Meg.) (Brown, Black, Green).....	33-1096
① Resistor (99000 ohms) (White, White, Orange).....	6099
① Shadow Tuning Meter.....	45-2083
① Condenser (.05 Mf. Twin Bakelite).....	3615-DG†
① Resistor (4000 ohms) (Yellow, Black, Red).....	33-1031

Description	Part No.
① Resistor (490,000 ohms) (Yellow, White, Yellow).....	33-1097
① Condenser (.02 Mfd. Bakelite).....	3318-SU†
① Resistor (70000 ohms) (Violet, Black, Orange).....	5385
① Resistor (99000 ohms) (White, White, Orange).....	6099
① Condenser (.09 Mf. Bakelite).....	4989-SG‡
① Tone Control (3 position).....	30-4332†
① Condenser in Tone Control.....	Part of ①
① Condenser (.003 Mfd. Tubular).....	30-4042
① Output Transformer.....	32-7178
① Voice Coil & Cone Assembly (K-32).....	36-3159
① Field Coil & Pot Assembly (K-32).....	36-3498
① Condenser (.05 Mfd. Tubular).....	30-4020
① Condenser (.03 Mfd.).....	Part of ①
① Condenser (8 Mfd., 8 Mfd., 10 Mfd. Electrolytic).....	30-2275†
① Pilot Lamp (Shadow Tuning Meter).....	Part of ①
① Condenser (.015 Mfd. Twin Bakelite Block).....	3793-DG‡
① Resistor (BC Wirewound—22 ohms, 25 ohms, 210 ohms).....	33-3222
① Power Transformer (115 Volts 60 Cycles).....	32-7384
① Resistor (115 Volts 25 Cycles).....	32-7385
① Resistor (230 Volts 50 Cycles).....	32-7420
① Condenser (.09 Mf.).....	Part of ①
① Resistor (330,000 ohms) (Orange, Orange, Yellow).....	33-1200
① Pilot Lamp.....	34-2039
① Phono Switch Cable Assy.....	35-3014
① Pickup Head Assy.....	35-2014
① Hum Bucking Coil Assy.....	32-1940
① Resistor (51,000 ohms).....	6098
① Resistor (20,000 ohms).....	33-1178
① Condenser (.025 Mf.).....	7653-SU†
① Automatic Stop.....	6345
① Phono Motor (115 V. 60 Cycle).....	35-1112
① Dial Scale.....	27-5098
① Dial Hub & Set Screw.....	31-1550
① Dial Front Spring.....	28-2837
① Knob (Station Selector).....	27-4206
① Knob (Fine Tuning).....	27-4207
① Knob (Waveband).....	27-4219
① Knob (Volume Control, Tone Control).....	27-4208
① Tube Shield.....	28-2726
① Tube Shield Base.....	28-2725
① Tube Socket (4-Prong).....	27-6034
① Tube Socket (6-Prong).....	27-6036
① Tube Socket (7-Prong).....	27-6037
① Speaker Plug Socket.....	27-6033
① Chassis Mfg. Screw.....	W-1495
① Chassis Mtg. Washer (Rubber).....	27-4198
① Electric Cord & Plug.....	L-943-A
① Glowing Arrow Mask.....	27-5162
① Glowing Arrow Screen.....	27-5161
① Mask Arm.....	29-3274
① Link.....	29-3285
① Coupling.....	29-3586
① Shadow Screen.....	27-5120
① Inverted Dial Scale.....	27-5121

\*CODE 124.—30-2126 † 30-4350 ‡ Use "O" (ODG, etc.) Type Condensers