



Fig. 4. Schematic Diagram—Model 37-62

Replacement Parts—Model 37-62

Schem. No.	Description	Part No.	List Price	Schem. No.	Description	Part No.	List Price	Schem. No.	Description	Part No.	List Price
1	Resistor (27 ohms 1/2 watt)	33-027339	\$0.20	24	Power Transformer (115 volts, 60 cycle)	32-7626	\$4.25		Cover Speaker Terminals	36-3025	\$0.08
2	Ant. Transformer	32-2446			Power Transformer (115 volts, 25 to 40 cycle)	32-7627	5.50		Cord (AC)	L-2183	.40
3	Tuning Condenser	31-1989			Power Transformer (110/220 A. C. 50 to 60 cycle)	32-7628	5.25		Knob	27-4321	.10
4	Condenser (.05 mfd. Tubular)	30-4020	.20	25	Resistor (200 ohms 1/2 watt)	33-1210	.20		Knob	27-4332	.10
5	Range Switch	42-1299	.60	26	Resistor (1.5 megohm 1/2 watt)	33-515339	.20		Mtg. Rubber (Chassis, 4 required)	27-4116	.08
6	Condenser (250 mmfd. mica)	30-1032	.25	27	Condenser (250 mmfd. mica)	30-1032	.25		Mtg. Fibre Plate (Chassis, 4 required)	27-7497	.01
7	Resistor (15000 ohms 1/2 watt)	33-315339	.20	28	Resistor (70000 ohms 1/2 watt)	33-370339	.20		Mtg. Washer (Chassis, 4 required)	28-2089	1.50 C
8	Osc. Transformer	32-2330		29	Condenser (.15 mfd. Tubular)	30-4505	.20		Mtg. Bolt (Chassis, 4 required)	W-1358	2.60 C
9	Resistor (70000 ohms 1/2 watt)	33-370339	.20	30	Condenser (.015 mfd. Dual Bakelite)	3793DG	.40		Mtg. Rubber (Chassis, 4 required)	5189	.03
10	Compensator (Osc. series)	31-6150		31	Resistor (120000 ohms 1/2 watt)	33-412339	.20		Panel (Ant. Coil)	38-8533	
11	Resistor (25000 ohms 1 watt)	33-325439	.20	32	Elect. Condenser (8, 8, 10 mfd.)	30-2192	1.80		Pilot Lamp Assembly	38-8534	.30
12	1st I. F. Trans.	32-2311	1.80	33	Resistor (1.5 megohms 1/2 watt)	33-515339	.20		Shield (Tube)	28-2726	.10
13	Resistor (1 megohm 1/2 watt)	33-510339	.20	34	Resistor (20 ohms 1/2 watt)	33-020339	.20		Socket (8 Prong)	27-6058	.11
14	Resistor (51000 ohms 1 watt)	33-351439	.20	35	Volume Control and A. C. Switch	33-5198			Socket (7 Prong)	27-6057	.11
15	Condenser (.25 mfd. tubular)	30-4134	.25	36	Field Coil Assembly	36-3039	2.75		Spacer Mtg. Ant. Coil	27-8228	.01
16	Condenser (.01 mfd. Bakelite)	3903SU	.25	37	Output Transformer	32-7019	.90		Screw Mtg. Ant. Coil	W-1635	.30 C
17*	2nd I. F. Trans.	32-2460		38	Speaker Cone Assembly	36-3157	1.00		Speaker	36-1009	5.75
17X	Resistor (51000 ohms 1/2 watt, in I. F. Transformer)	33-351339	.20		Dial	27-5287	.40		Vernier Drive Kit	45-2426	
18	Resistor (1 megohm 1/2 watt)	33-510339	.20		Hub	28-7152	.10				
19	Condenser (.05 mfd. Tubular)	30-4020	.20		Clamp	28-2837	.10				
20	Condenser (110 mmfd. mica)	30-1031	.20		Dial Screen Assembly	38-8382	.30				
21	Resistor (1 megohm 1/2 watt)	33-510339	.20		Cable (Speaker)	L-2633	.20				
22	Condenser (.015 mfd. Bakelite)	3793SU	.35								
23	Condenser (.006 mfd. Tubular)	30-4504									

*Two condensers 17A and 17B are part of Padder inside of I. F. Transformer 17.

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