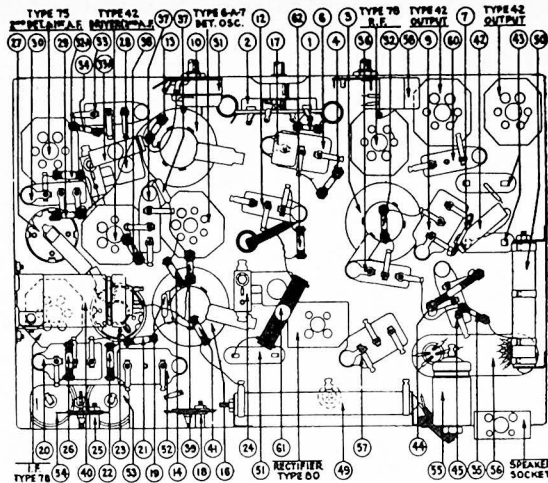




# MODEL 18

(Codes 121-2-3)



## REPLACEMENT PARTS FOR MODEL 18

No. on Fig.	Description	Part No.
1	Resistor (10,000) (Brown-Black-Orange).....	4412
2	Wave Band Switch.....	42-1046
3	Antenna Transformer.....	32-1255
4	Resistor (70,000) (Violet-Black-Orange).....	5385
5	Tuning Condenser Assembly.....	31-1110
6	Condenser (Double) (.05-.05).....	3615-AM
7	Resistor (Flexible Wire-Wound) (200) (Red-Black-Brown).....	7217
8	Compensating Condenser (Ant.; H. F.; Part of 3).....	4989-AC
9	Condenser (.18).....	32-1256
10	Detector Transformer.....	32-1256
11	Compensating Condenser (Det.; Part of 5).....	3615-AA
12	Condenser (.05).....	5872
13	Resistor (2.0 meg.) (Red-Black-Green).....	4519
14	Resistor (50,000) (Green-Brown-Orange).....	4518
15	Compensating Condenser (Osc.; H. F.; Part of 5).....	32-1257
16	Oscillator Transformer.....	7006
17	Condenser (.0025).....	04000-R
18	Compensating Condenser (Osc. L. F.).....	3703-AB
19	Condenser (.00011).....	4519
20	Condenser (Double) (.5-.15).....	6287-M
21	Resistor (20,000) (Red-Black-Orange).....	6650
22	Resistor (20,000) (Red-Black-Orange).....	6650

No. on Fig.	Description	Part No.
23	1st I. F. Transformer.....	32-1288
24	Compensating Condenser (1st I. F. Primary).....	04000-M
25	Compensating Condenser (1st I. F. Secondary).....	04000-X
26	Resistor (2,500) (Red-Green-Red).....	7775
27	2nd I. F. Transformer.....	32-1258
28	Compensating Condenser (2nd I. F. Primary).....	04000-A
29	Resistor (.1 meg.) (White-White-Orange).....	4411
30	Condenser (Double) (.00011-.00011).....	8035-K
31	Volume Control and "On-Off" Switch.....	33-5024
32	Resistor (10,000) (Brown-Black-Orange).....	4412
32-a	Resistor (240,000) (Red-Yellow-Yellow).....	4410
33	Condenser (.01).....	3903-Z
33-a	Condenser (.05).....	30-4020
34	Resistor (1.0 meg.) (Brown-Black-Green).....	4409
35	Resistor (.1 meg.) (White-White-Orange).....	4411
36	Condenser (.09).....	4989-N
37	Condenser (.00011).....	4519
37	Condenser (.015).....	3703-AB
38	Resistor (.5 meg.) (Yellow-White-Yellow).....	4517
39	Resistor (.1 meg.) (White-White-Orange).....	4411

No. on Fig.	Description	Part No.
40	Filter Condenser (Electrolytic) (A = 1.0 mfd.; B = 1.0 mfd.; C = 2.0 mfd.).....	30-2029
41	Resistor (50,000) (Green-Brown-Orange).....	4518
42	Condenser (.006).....	30-4024
43	Input Transformer.....	32-7114
44	Resistor (10,000) (Brown-Black-Orange).....	3524
45	Condenser (.01).....	3903-P
46	Output Transformer.....	32-7078
47	Voice Coil and Cone Assembly.....	02825
48	Speaker Field Coil and Pot Assembly (H-13).....	36-3104
49	Resistor (Wire-Wound) (6,500).....	33-3033
50	Voltage Divider Resistor (Wire-Wound).....	33-3034
51	Filter Choke.....	32-7115
52	Condenser (.25).....	6287-N
53	Condenser (Electrolytic) (8.0).....	6706
54	Condenser (Electrolytic) (8.0).....	30-2025
55	Condenser (Electrolytic) (10.0).....	30-2003
56	Power Transformer (50-60 ~).....	32-7111
57	Condenser (Double) (.015-.015).....	3703-R
58	Tone Control.....	30-4073
59	Condensers (Internal to 58).....	
60	Condenser (External to 58).....	3615-G
61	Resistor (32,000) (Orange-Red-Orange).....	33-1026

No. on Fig.	Description	Part No.
62	Resistor (50,000) (Green-Brown-Orange).....	4518
63	Shadow Tuning Meter.....	6497
64	Pilot Lamp (Part of Shadow Tuning Meter).....	
65	Pilot Lamp (Station Selector).....	6608
	Shield ("Push-on Button") for sub-base holes; over 24 and 25 Compensating Condensers.....	W-775
	Tube Shield.....	28-1107
	Four-prong Tube Socket.....	7544
	Six-prong Tube Socket.....	7547
	Seven-prong Tube Socket.....	27-6005
	Speaker Socket.....	4957
	Dial Scale (Station Selector).....	27-5013
	Mounting Bolt (Chassis).....	W-567
	Mounting Washer (Chassis).....	5189
	Mounting Washer (Chassis).....	6058
	Knob (large).....	03063
	Knob (small).....	03064
	Bezel.....	6418
	<b>Model 18—Code 121 only</b>	
	Speaker (K-17) Output transformer.....	32-7078
	Speaker (K-17) Voice Coil and Cone Assembly.....	36-3020
	Speaker (K-17) Speaker Field and Pot Assembly.....	36-3104
	Speaker Socket Hole Cover.....	7084
	Speaker Cable.....	L-1632

**NOTE:** The following parts are different in Model 18, Code 123

- 53 Electrolytic condenser becomes 30-2045.
- 54 Electrolytic condenser becomes 30-2014.
- 5 Tuning condenser assembly becomes 31-1117.