



L1	7RT-531
L1	7RT-531A
L2	7YT-552A
T1, T2	7YW-249A
T3	7YT-551A
T4	7QT-548C
T5	7QT-544
R1, R10	4XR-327
R2, R11	LR-61U
R3	LR-60
R4	KR-53
R5	HR-42
R6	7BR-363C
R7, R8	KR-56
R9	3FR-293
C1, C2	7RC-464
C3	HC-34
C4	
C5, C19	FC-29
C6	2ZC-253
C7, C8	
+C9, C10, C11, C12	
C13, C14	7RC-466
C15	2NC-231D
C16	4XC-394A
C17	7YC-483
C18	KC-58
C20	AC-6
C21, C23	5AC-384
C22	3HC-274
C24	LC-65
C25	EC-23
C26	LC-64
C27, C28	6JC-426H
C29	TTC-177
C29	2CC-208

Antenna choke and 455 kc wave-trap (DY1)...
Antenna choke and 455 kc wave-trap (DY).....
Broadcast loop antenna loading coil.....
Two-band loop antenna assembly.....
Two-band oscillator coil.....
Double-tuned 455 kc first i-f transformer.....
Double-tuned 455 kc second i-f transformer.....
15 megohm $\frac{1}{4}$ watt carbon resistor.....
200,000 ohm $\frac{1}{4}$ watt carbon resistor.....
20,000 ohm $\frac{1}{4}$ watt carbon resistor.....
50,000 ohm $\frac{1}{4}$ watt carbon resistor.....
2 megohm $\frac{1}{4}$ watt carbon resistor.....
Volume control .5 megohm with line switch.....
500,000 ohm $\frac{1}{4}$ watt carbon resistor.....
140 ohm, $\frac{1}{2}$ watt wire-wound resistor.....
Two-gang variable condenser.....
0.006 mf, 600 volt tubular condenser.....
0.001 mf, part of L1, wave-trap assembly.....
0.02 mf, 200 volt tubular condenser.....
0.0025 mf mica condenser.....
Trimmers, part of loop antenna assembly.....
Trimmers, part of i-f transformers.....
Dual trimmer assembly.....
Single adjustable padding condenser.....
0.00022 mf mica condenser.....
0.00114 mf mica condenser (coded 0.0011 mf).....
0.01 mf, 400 volt tubular condenser.....
0.1 mf, 200 volt tubular condenser.....
0.0002 mf, 600 volt tubular or mica condenser.....
0.002 mf, 600 volt tubular condenser.....
0.02 mf, 400 volt tubular condenser.....
0.03 mf, 400 volt tubular condenser.....
0.05 mf, 400 volt tubular condenser.....
Dual 20 mf, 150 volt dry electrolytic condenser.....
0.01 mf, 600 volt tubular condenser.....
0.2 mf, 200 volt tubular condenser.....

Voltage at 35Z5 cathode—120 volts.
Voltage across speaker field—32 volts.
Voltage across pilot light—4.5 volts.

DY-337
DY1-337
DY-349
DY1-349
DY-351
DY1-351

Tube	Plate	Screen	Cathode	Fil.
12SA7GT	88	88	0	12
12SK7GT	88	88	0	12
12SQ7GT	30	—	0	12
50L6GT	82	88	5.6	50

Emerson