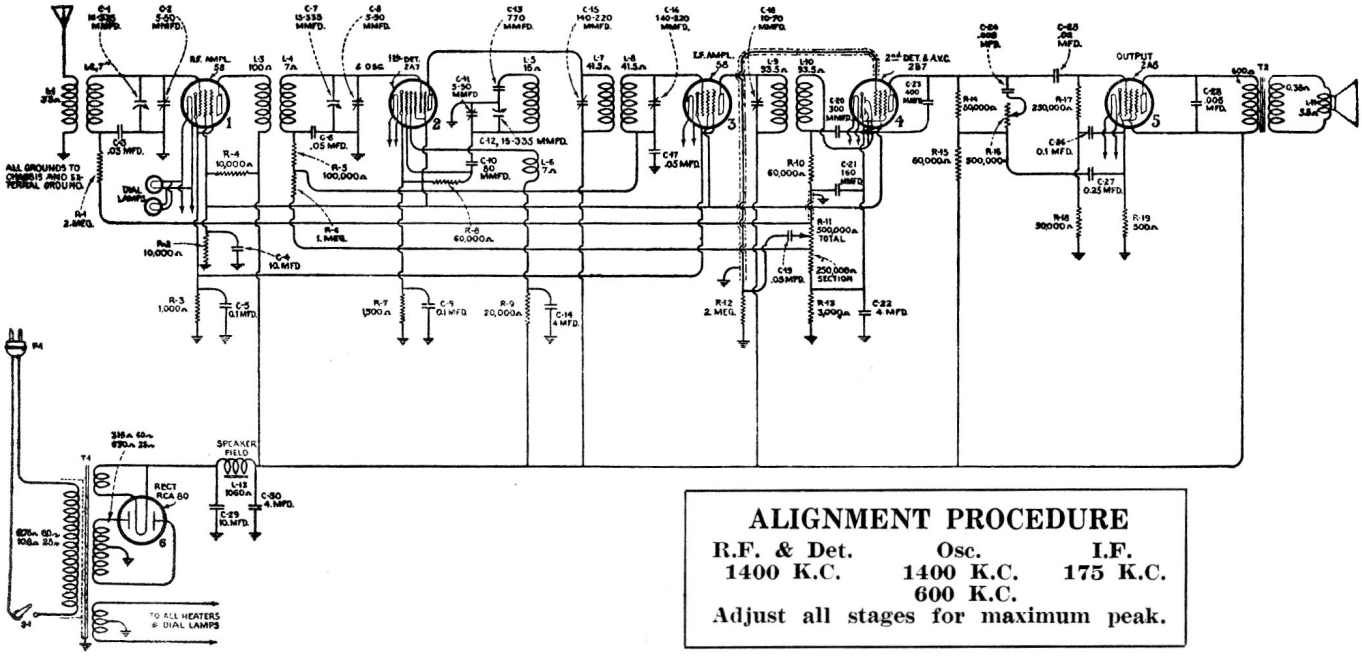
Model R-37 A.C. Receiver



ALIGNMENT PROCEDURE

R.F. & Det.	Osc.	I.F.
1400 K.C.	1400 K.C. 600 K.C.	175 K.C.

Adjust all stages for maximum peak.

REPLACEMENT PARTS — MODEL R-37

Insist on genuine factory tested parts, which are readily identified and may be purchased from authorized dealers.

Key No.	Stock No.	DESCRIPTION
		RECEIVER ASSEMBLIES
C-13	S-1311	Capacitor—770 mmfd.
R-3	S-1325	Resistor — 1,000 ohms— Carbon type—½ watt.
R-6	3076	Resistor — 1 megohm — Carbon type—½ watt.
R-5	S-1016	Resistor—100,000 ohms—Ca bon type—½ watt.
R-13	3358	Resistor — 3,000 ohms — Carbon type—½ watt.
C-10	3459	Capacitor—80 mmfd.
R-17	3514	Resistor—250,000 ohms—Carbon type—½ watt.
	3572	Socket — Radiotron 7 contact socket.
	3573	Socket — Radiotron 4 contact socket.
	3584	Ring—R. F. or oscillator coil retaining ring
R-14 R-18	3594	Resistor — 50,000 ohms — Carbon type—½ watt.
C-27	3597	Capacitor—0.25 mfd.
	S-1309	Knob—Tone control knob.
C-20	3616	Capacitor—300 mmfd.
	3622	Shield—Radiotron shield—1 used.
	3623	Shield—Antenna or R. F. coil shield.
	3624	Socket—Dial lamp socket and bracket.
	3625	Indicator — Volume control indicator.
	3626	Shield—Oscillator coil shield.
	3592	Knob—Station selector or volume control knob.
R-2 R-4	3630	Resistor — 10,000 ohms — Carbon type—3 watt.
R-19	3632	Resistor — 500 ohms — Carbon type—1 watt.
C-23	3633	Capacitor—400 mmfd.
C-21	3634	Capacitor—160 mmfd.
C-25	3639	Capacitor—0.02 mfd.
C- 3 C- 6 C-17 C-19	3640	Capacitor—0.05 mfd.
C- 5 C- 9 C-26	3598	Capacitor—0.1 mfd.
C-24	3642	Capacitor—0.008 mfd.
C-28	3643	Capacitor—0.005 mfd.
R- 1 R-12	S-1032	Resistor — 2 megohm — Carbon Type—½ watt.
R- 8 R-15	S-1121	Resistor — 60,000 ohms — Carbon type—½ watt.
R-9	6303	Resistor — 20,000 ohms — Carbon type—½ watt.
	6470	Coil—Antenna coil.
	6471	Coil—Oscillator coil.
	6472	Coil—R. F. coil.
	6473	Scale—Dial scale assembly.
	6483	Transformer — 1st intermediate frequency transformer.
	6484	Transformer — 2nd intermediate frequency transformer.
R-11	6485	Volume control — With mounting nut.
R-16	6486	Tone control with mounting nut.
	6487	Capacitor assembly — Comprising three 4.0 mfd. and one 10.0 mfd. capacitors.
	S-1151	Socket — Radiotron 6 contact socket.
	S-1140	Shield — Radiotron shield — 3 used.
C-29	7590	Capacitor—10.0 mfd.
	7597	Condenser — 3 gang variable tuning condenser.
T-1	9005	Transformer — Power transformer —105–125 volts, 50–60 cycles.
	S-1326	Transformer—Power Transformer —105–125 volts, 25–40 cycles.
		REPRODUCER ASSEMBLIES
T-2	6476	Transformer—Output transformer.
	S-1333	Coil assembly — Comprising coil, magnet and cone support.
	9428	Cone—Reproducer cone.