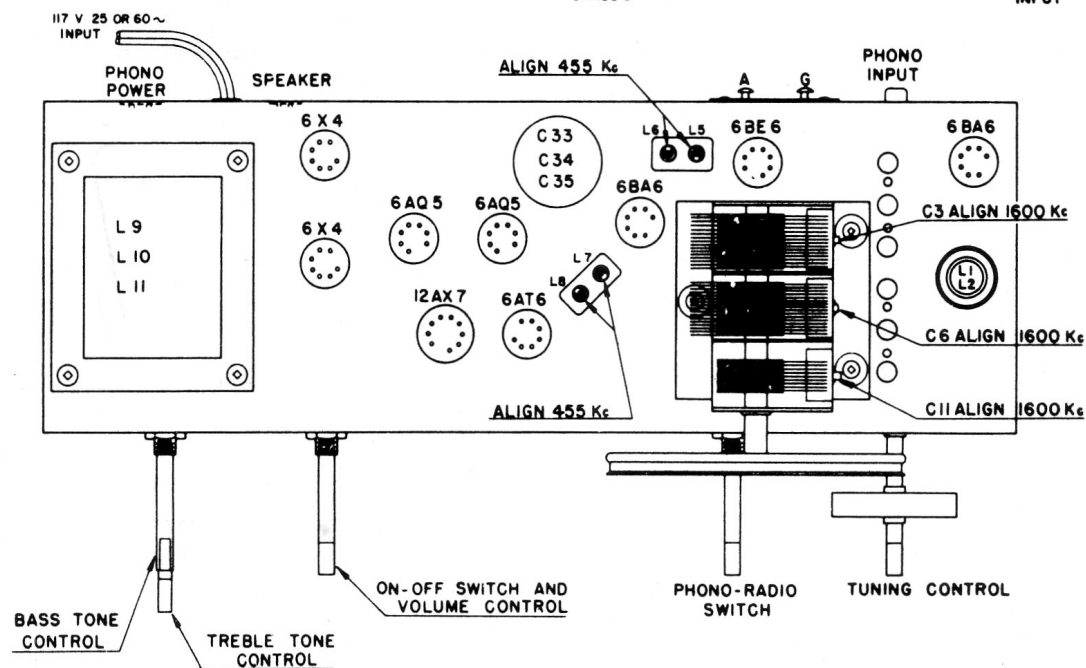
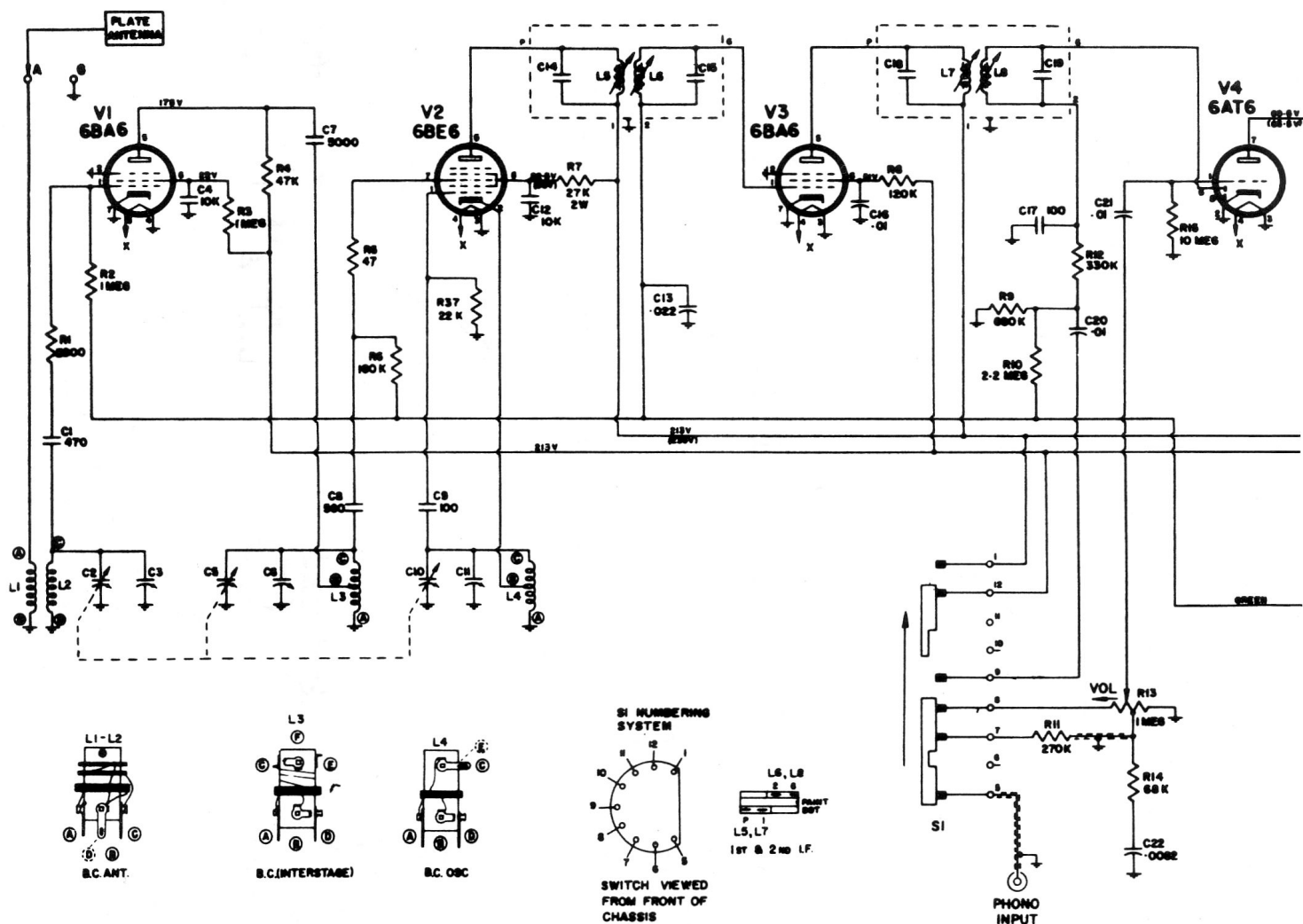
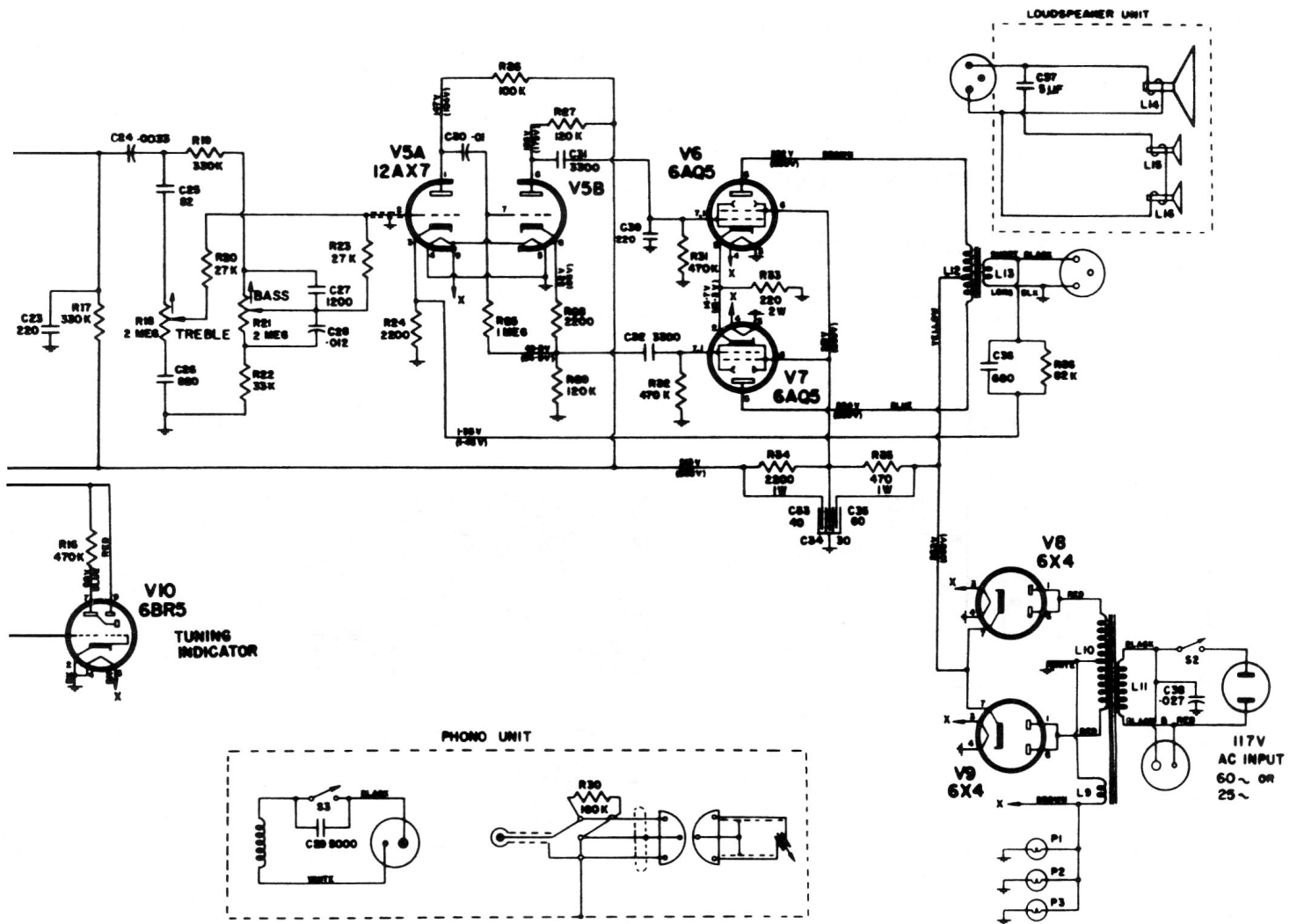


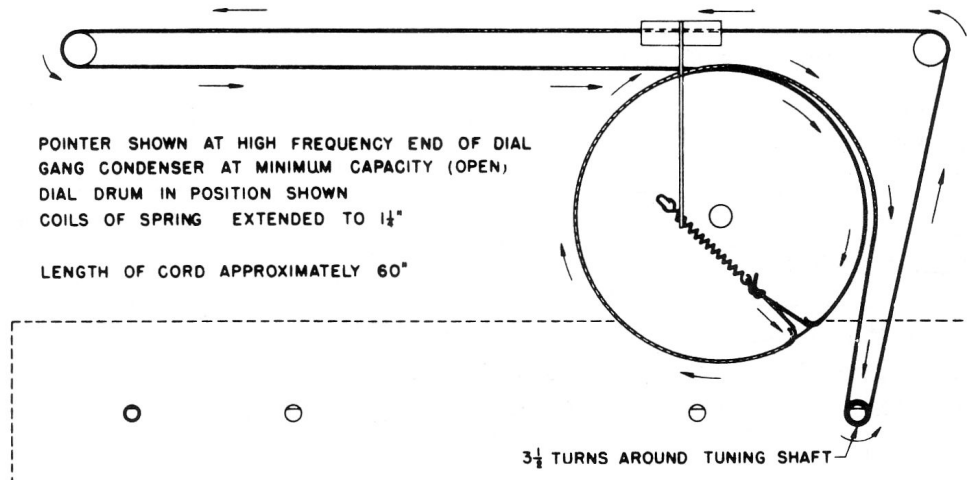


Rogers Majestic R655

Philips P255



ARROWS → ON POTENTIOMETERS AND SWITCHES INDICATE CLOCKWISE ROTATION OF SHAFT
 ALL RESISTANCE VALUES ARE INDICATED IN OHMS K = 1000 OHMS, MEG = 1,000,000 OHMS
 CAPACITOR VALUES μ SHOWN IN MICRO MICRO FARADS, μ SHOWN IN MICRO FARADS
 ALL DC VOLTAGES MEASURED TO CHASSIS WITH A 20,000 OHMS PER VOLT METER WITH S1 IN THE RADIO POSITION. VOLTAGES IN BRACKETS ARE TAKEN WITH S1 IN THE PHONO POSITION



Rogers Majestic R655

Philips P255

TUNING RANGE - 540 - 1700 Kc.

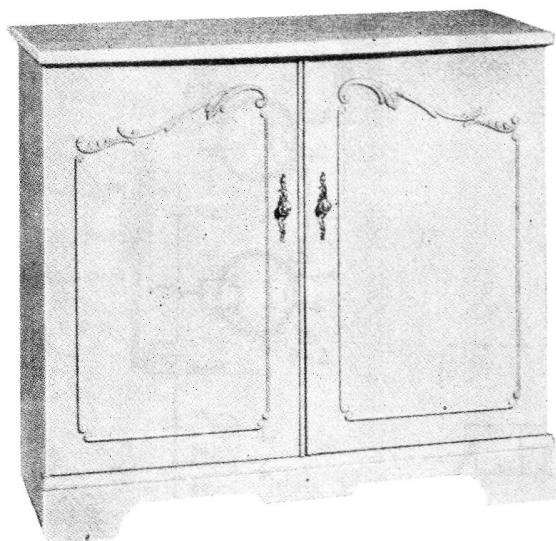
INTERMEDIATE FREQUENCY - 455 Kc.

LOUDSPEAKER IMPEDANCE - 8 ohms

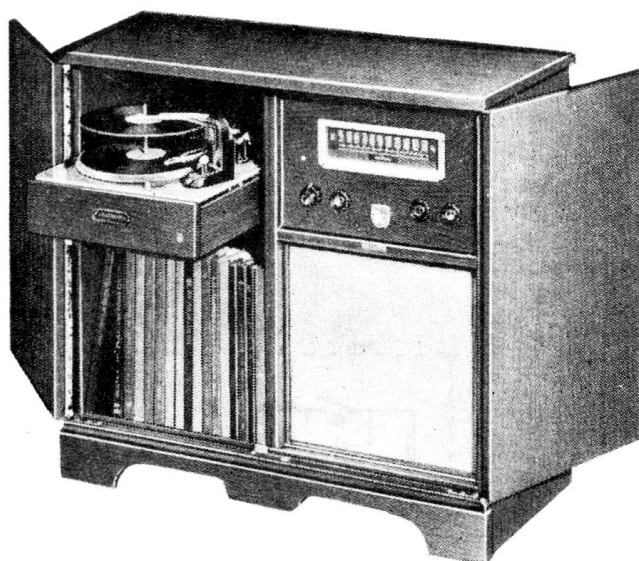
AUDIO OUTPUT - 5W

CURRENT DRAIN - 0.80 amps.

R655



P255



ALIGNMENT PROCEDURE CHART

Operation Steps	SIGNAL GENERATOR		RECEIVER		
	Connections to Receiver	Frequency	Tuning Capacitor	See Notes	Adjust in Stated Order for Maximum Output
1.	To stator of C5 through 0.05 mfd capacitor	455 Kc	Min.		2nd I.F. Transformer L7, L6
2.	To stator of C1 through 0.05 mfd capacitor	455 Kc	Min.	A	1st I.F. Transformer L5, L4
3.	To antenna connection through 100 mmfd capacitor *	1600 Kc	1600 Kc.	B	Osc. Trimmer C11 R.F. Trimmer C6 Ant. Trimmer C3

NOTE: A After completing operation 2, do not readjust L6, L7

E First screw out C11, C6 approx. 2 turns from tight.

* or standard dummy antenna with a 200 mmfd capacitor in series.