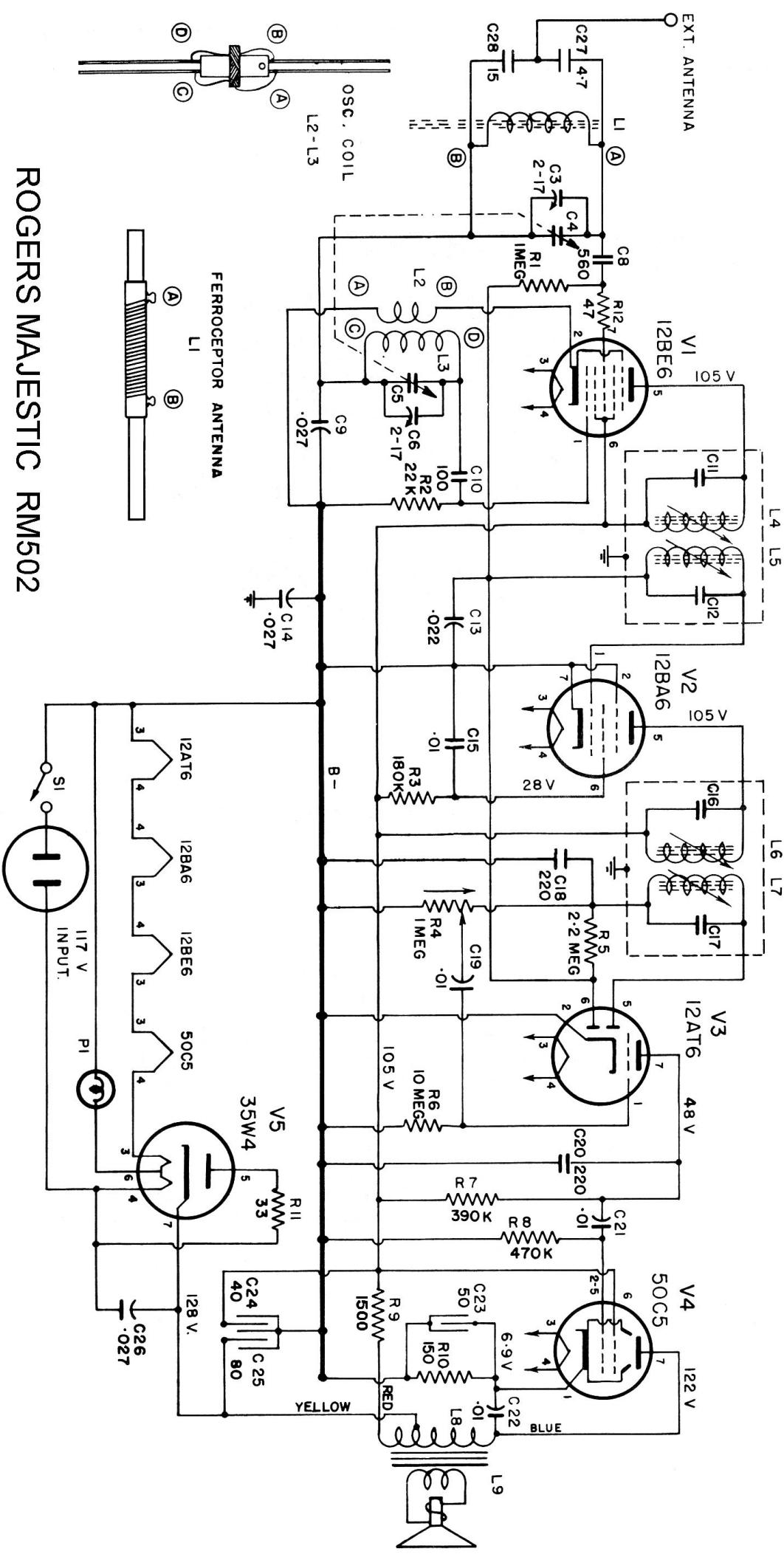
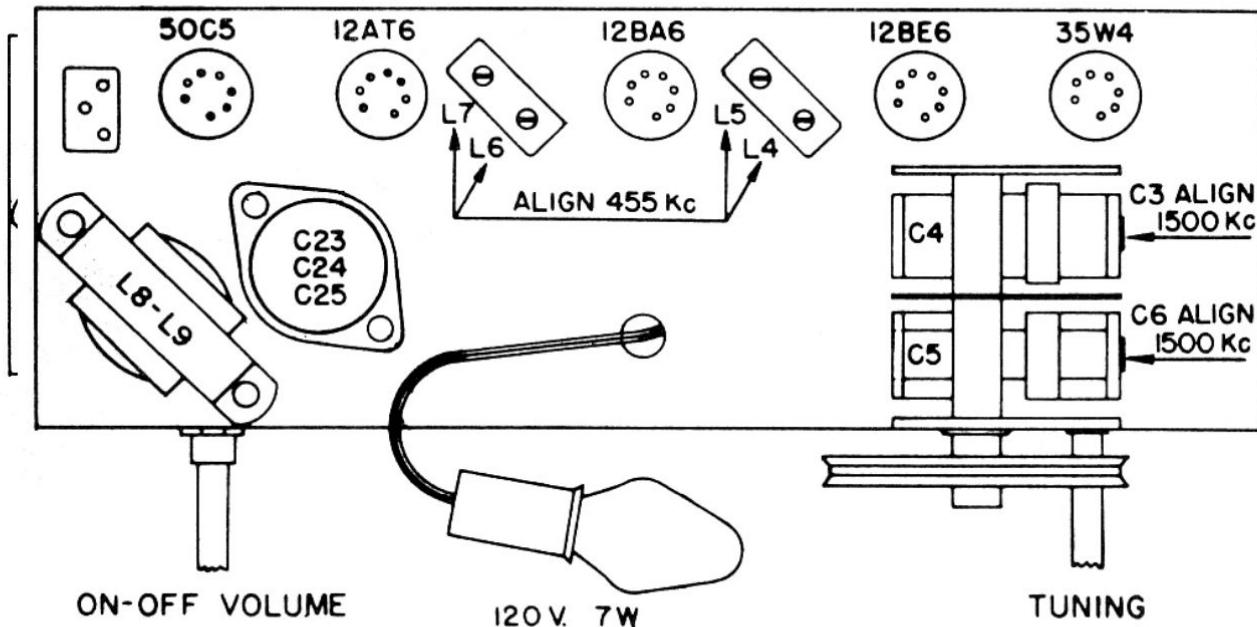


# ROGERS MAJESTIC RM502



# ROGERS MAJESTIC RM502



**RECEIVER:** Turn the volume control to the maximum (full clockwise) position. With the gang condenser fully closed adjust the dial pointer to the start position at the left of the alignment scale.

## ALIGNMENT PROCEDURE

Operation Steps	SIGNAL GENERATOR		RECEIVER		
	Connections to Receiver	Frequency	Tuning Capacitor	See Notes	Adjust in stated order for Maximum Output
1	To 12BA6 control grid (pin 1) through 0.05 MF capacitor.	455 kc	Min.		2nd IF Transformer L7, L6
2	To stator of C4 rear-section through 0.05 MF capacitor	455 kc	Min.	A	1st IF Transformer L5, L4.
3	To antenna terminal through 5 MMF capacitor *	1500 kc	1500 kc	B	Osc. & Antenna Trimmers C6, C3.

\* or a standard dummy antenna with a 5 MMF capacitor in series.

NOTE A: After completing operation 2, DO NOT readjust L7, L6.

NOTE B: Keep signal generator leads at right angles to back cover.

POINTER SHOWN AT LOW FREQUENCY  
END OF DIAL SCALE.  
GANG CONDENSER AT MAX. CAPACITY (CLOSED)  
DRUM IN POSITION SHOWN.  
COILS OF SPRING EXTENDED TO 1".  
LENGTH OF CORD APPROX. 31".

