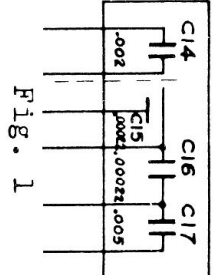
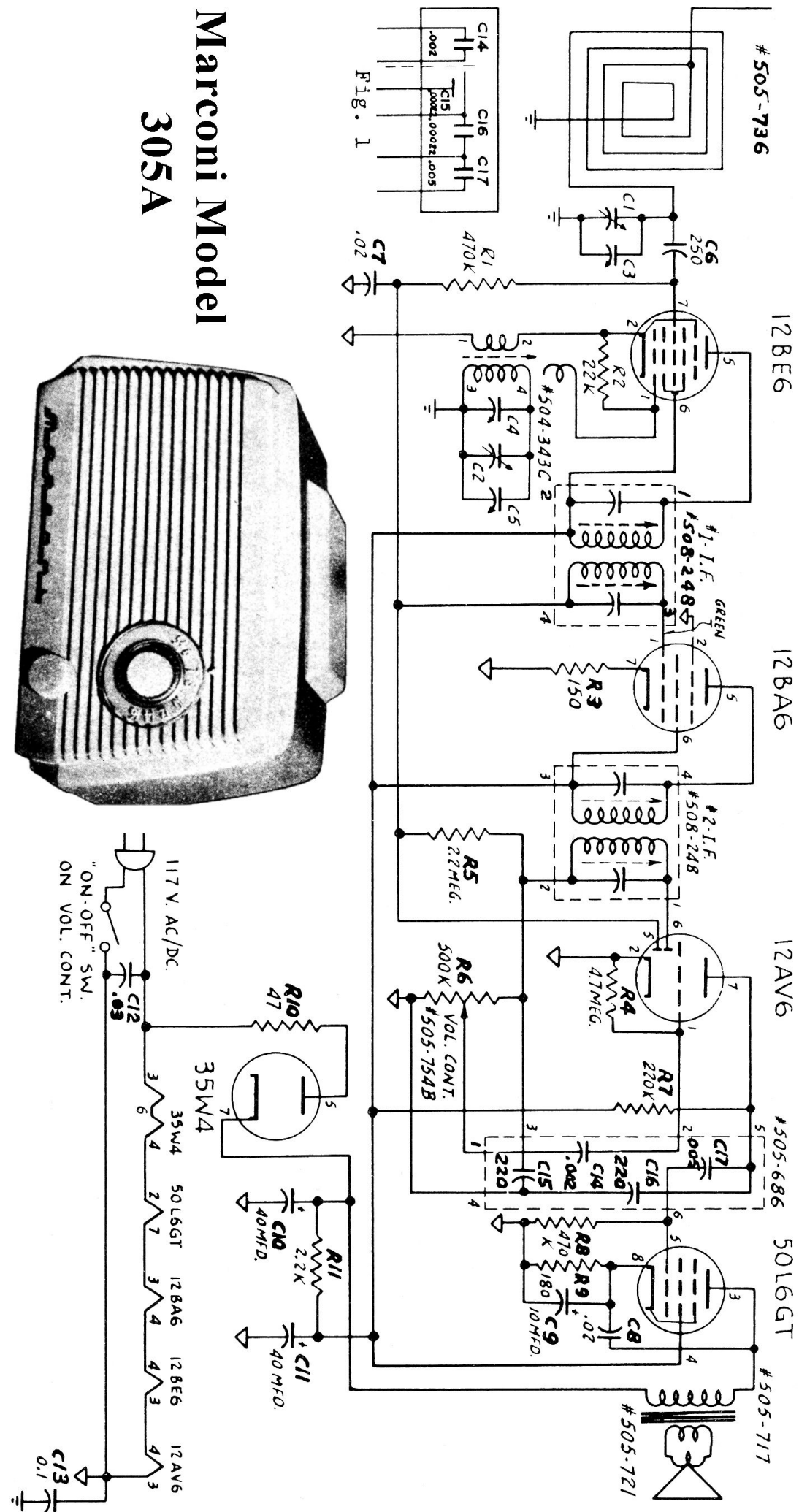
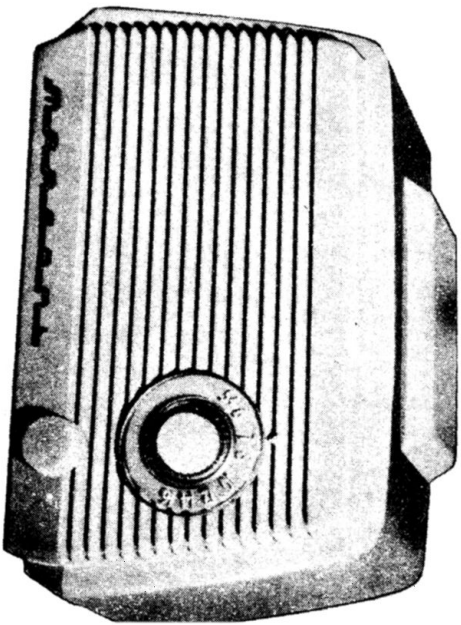


# Marconi Model 305A



# Marconi Model 305A Alignment Procedure

CONNECT S. G. OUTPUT TO	INPUT FREQUENCY	DIAL SETTING	ADJUST	CIRCUIT RESONATED	REMARKS
#Control Grid 12BE6	455 K. C.	Gang at Minimum	Top & Bottom Aligner in that order	2nd I. F.	Maximum Output
#Control Grid 12BE6	455 K. C.	Gang at Minimum	Top & Bottom Aligner in that order	1st I. F.	Maximum Output
#A & G	580 K. C. 1650 K. C. 1400 K. C.	580 K. C. Gang at Minimum 1400 K. C.	Osc. Core C4 C3	Osc. Osc. R. F.	Rock Gang for Max. Output Max. Output Max. Output

# Lug on R. F. Section of Gang forms suitable point of connection.  
Apply signal through 0.1 Mfd. Capacitor.  
## Apply signal through standard dummy antenna.

**NOTE:** To prevent possible damage to test instruments when aligning this receiver, an isolating transformer should be used between the line and the receiver.

