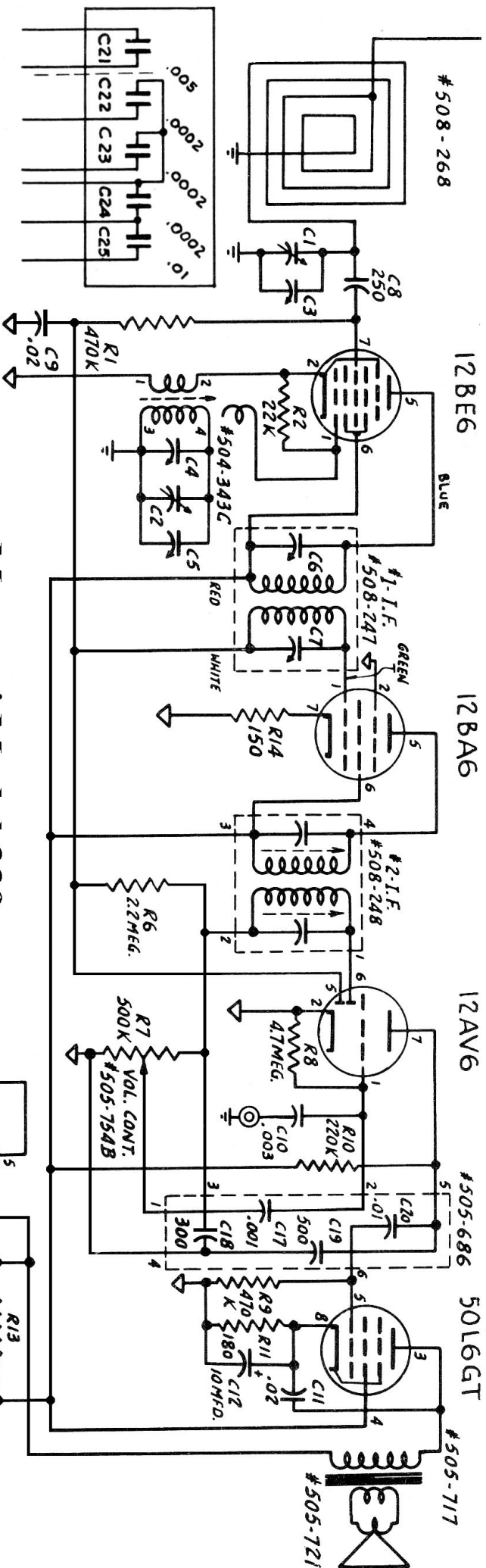


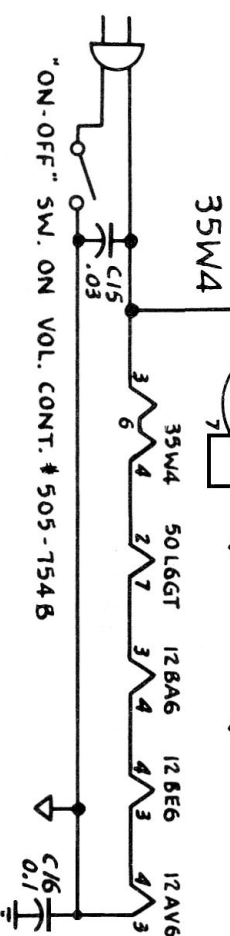


Marconi Model 339

To reduce the hum encountered in some of the earlier models, the filter resistor RL3 has been changed from 1,000 ohms 1 Watt to 2,200 ohms 2 Watt.

This change has been incorporated in chassis coded "Z".

If it is desired to replace an existing 1,000 ohm Resistor with a 2,200 ohm Resistor it should be noted that the Wattage rating must be increased to 2 Watts.



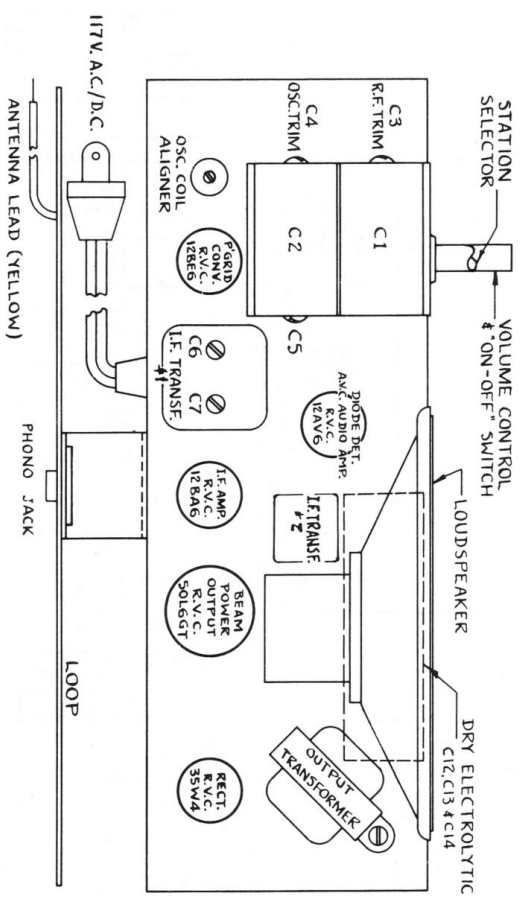
Marconi Model 339 Alignment Procedure

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	C7 & C6 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. 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.



Marconi Model 339