

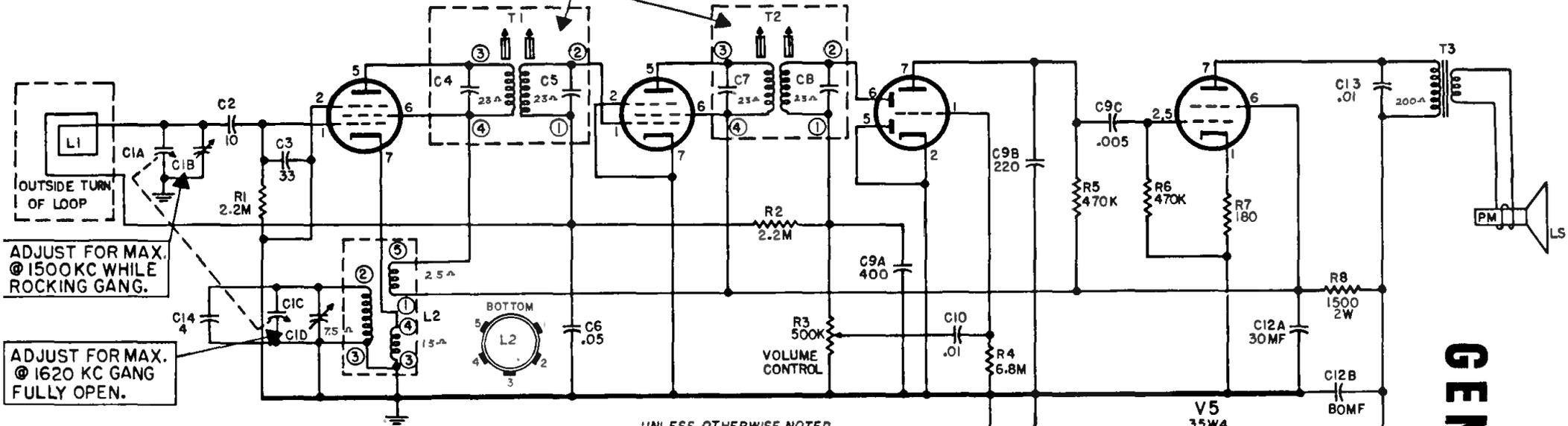
V1  
12AU6  
CONV.

ADJUST FOR  
MAX. @ 455KC

V2  
12BA6  
I-F AMP.

V3  
12AV6  
DET- AUDIO AMP

V4  
50C5  
OUTPUT

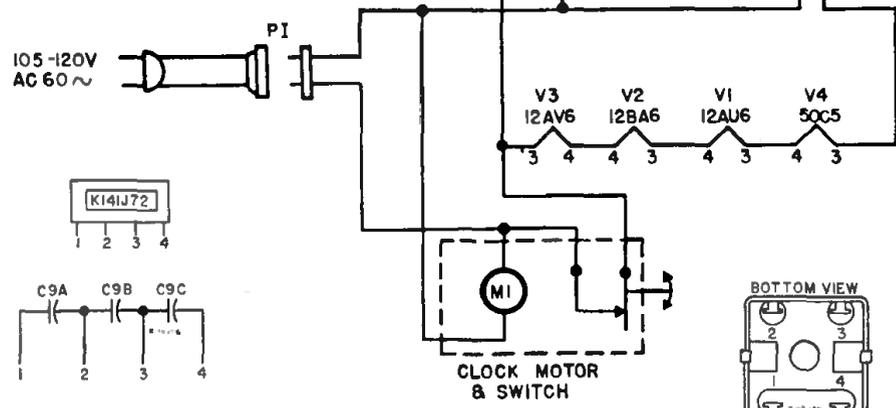
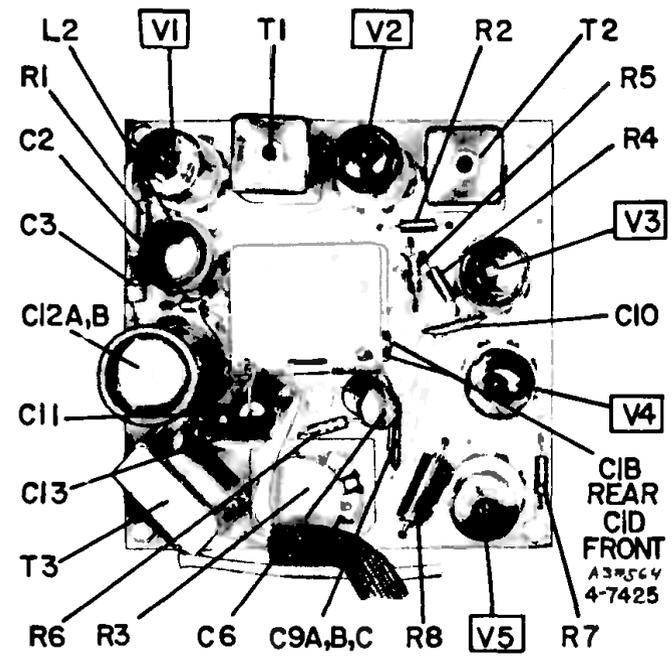


ADJUST FOR MAX.  
@ 1500KC WHILE  
ROCKING GANG.

ADJUST FOR MAX.  
@ 1620 KC GANG  
FULLY OPEN.

**Schematic Diagram**  
Models 900, 902, 903

UNLESS OTHERWISE NOTED  
CAPACITORS MORE THAN 1-MMF  
CAPACITORS LESS THAN 1-MMF  
RESISTORS ARE 1/2 WATT, 10%  
K=1000 M=1,000,000  
DC VOLTAGES @ 117V LINE TO B-  
WITH 20,000 Ω/VOLT METER



**CAUTION:** When soldering use only a small soldering iron (35 watts maximum). Too much heat on the plated wiring may cause it to become unbonded.  
**NOTE:** The tuning knob on this receiver is captivated to the cabinet and cannot be removed unless the chassis is removed.  
**TO REMOVE THE CHASSIS:** Remove the volume control knob and the cabinet back. With a 1/4" nut driver remove the five self-tapping screws holding the chassis to the cabinet (one on each corner and one directly under the tuning capacitor). The chassis may now be grasped by the tuning capacitor in one hand and pulled off the tuning knob. The tuning knob may now be removed by pulling off the clip (RMS-356) on its shank.

**CLOCK-RADIO  
MODELS**  
900  
902  
903

**GENERAL  
ELECTRIC**