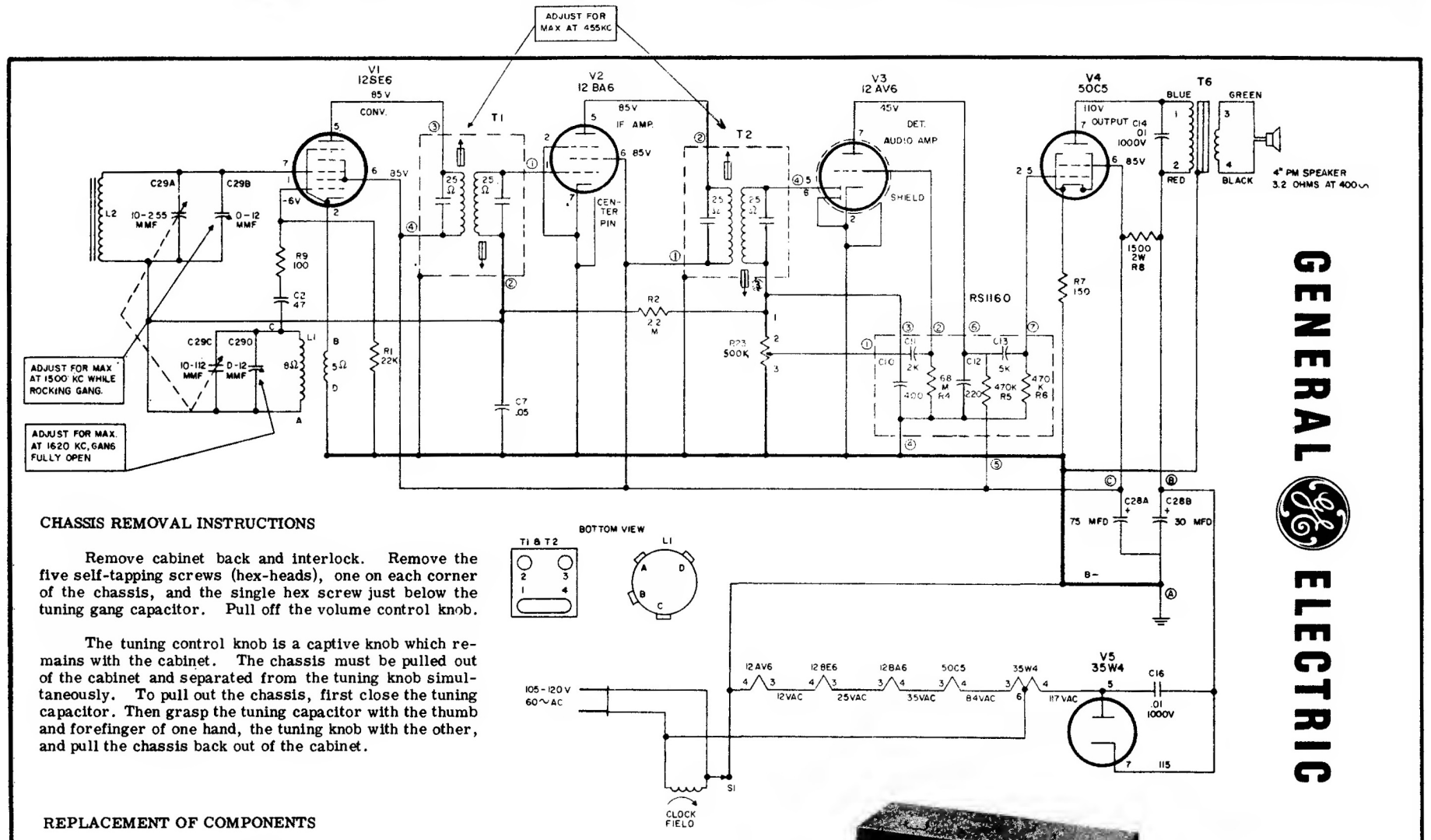


CHASSIS REMOVAL INSTRUCTIONS

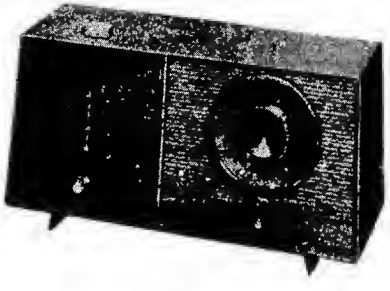
Remove cabinet back and interlock. Remove the five self-tapping screws (hex-heads), one on each corner of the chassis, and the single hex screw just below the tuning gang capacitor. Pull off the volume control knob.

The tuning control knob is a captive knob which remains with the cabinet. The chassis must be pulled out of the cabinet and separated from the tuning knob simultaneously. To pull out the chassis, first close the tuning capacitor. Then grasp the tuning capacitor with the thumb and forefinger of one hand, the tuning knob with the other, and pull the chassis back out of the cabinet.

REPLACEMENT OF COMPONENTS

After removing a defective part, the mounting holes should be cleaned of all solder. The replacement part can be inserted more easily and a better soldering connection can be accomplished. It is important to use extreme care while soldering on this chassis. Only apply the soldering iron long enough to melt the solder and pull out the part being replaced. Too much heat on the chassis will cause the copper plating to become unbonded. Since too much heat may damage a component or unbond the copper pattern, a soldering iron of approximately 35 watts maximum is recommended.

UNLESS OTHERWISE NOTED
CAPACITORS MORE THAN 1 MMF
CAPACITORS LESS THAN 1 MF
RESISTOR - K = 1,000
- M = 1,000,000
DC VOLTAGES AT 117 V LINE TO B-
W/20,000 Ω/ VOLT METER



model C410A

GENERAL ELECTRIC

MODELS C410A C411A