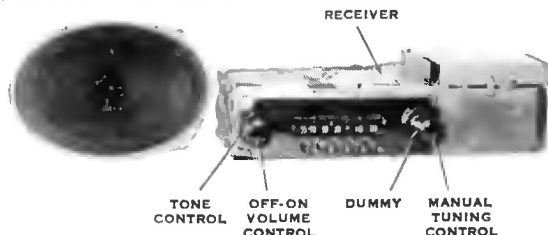


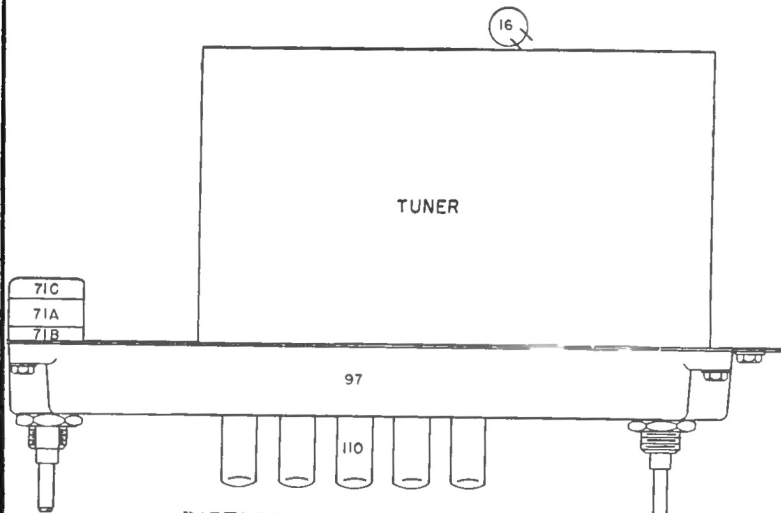
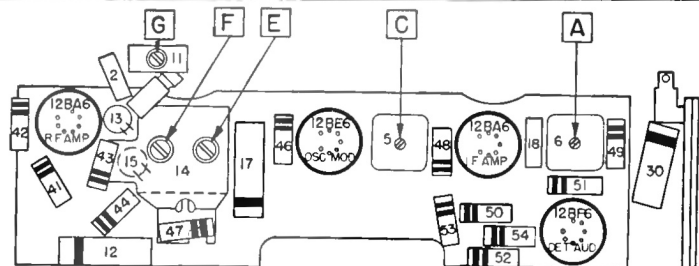
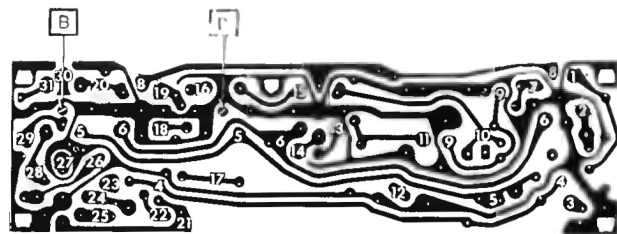
BUICK MODEL 981814  
BUICK Model 981902 practically identical.



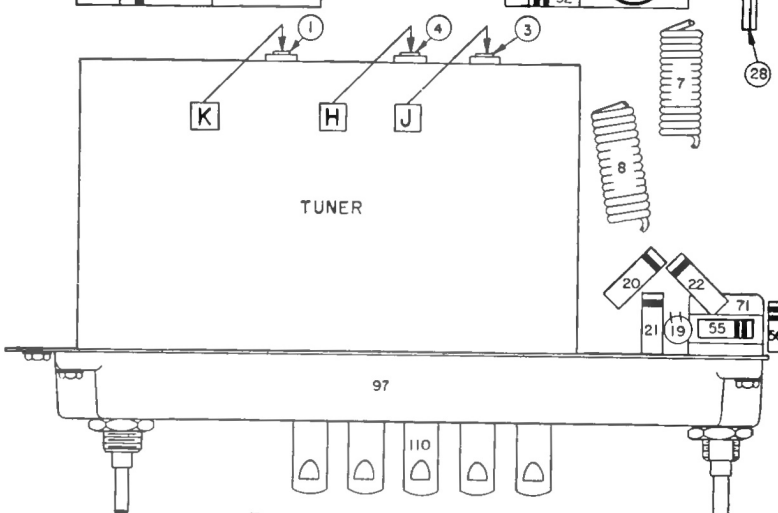
CONTROL VOLUME TUNING CONTROL

# DELCO

BUICK Model 981814  
BUICK Model 981902 is practically identical.



PARTS LAYOUT—CHASSIS VIEW



PARTS LAYOUT—TUBE VIEW

## ALIGNMENT PROCEDURE

| Step | Series Condenser or Dummy Antenna | Connect Signal Generator To | Signal Generator Frequency | Tune Receiver to        | Adjust in Sequence For Max. Output |
|------|-----------------------------------|-----------------------------|----------------------------|-------------------------|------------------------------------|
| 1    | 0.1 Mfd.                          | 12BE6 Grid (Pin #7)         | 262 KC                     | High Frequency Stop     | A, B, C, D                         |
| 2    | .000082 Mfd.                      | Antenna Connector           | 1615 KC                    | High Frequency Stop     | *E, F, G                           |
| 3    | .000082 Mfd.                      | Antenna Connector           | 600 KC                     | Signal Generator Signal | J, K                               |
| 4    | .000082 Mfd.                      | Antenna Connector           | 1615 KC                    | High Frequency Stop     | F, G                               |
| 5    | .000082 Mfd.                      | Antenna Connector           | 600 KC                     | Signal Generator Signal | L**                                |

\*Before making this adjustment check mechanical setting of oscillator core "H." The rear of the core should be 1 1/8" from the mounting end of the coil form. (This measurement is readily made by inserting a suitable plug in the mounting end of the coil form.) Core adjustment should be made with a non-metallic screwdriver, and core studs should be cemented in place with glyptal or household cement after alignment

\*\*L is the pointer adjustment screw which is on the connecting link, between the pointer assembly and the parallel guide bar. It should be adjusted so that the dial pointer corresponds with the 600 KC mark on the dial.

With the radio installed and the car antenna plugged in, adjust the antenna trimmer "G" for maximum volume with the radio tuned to a weak station between 600 - 1000 KC (see sticker on case.)

