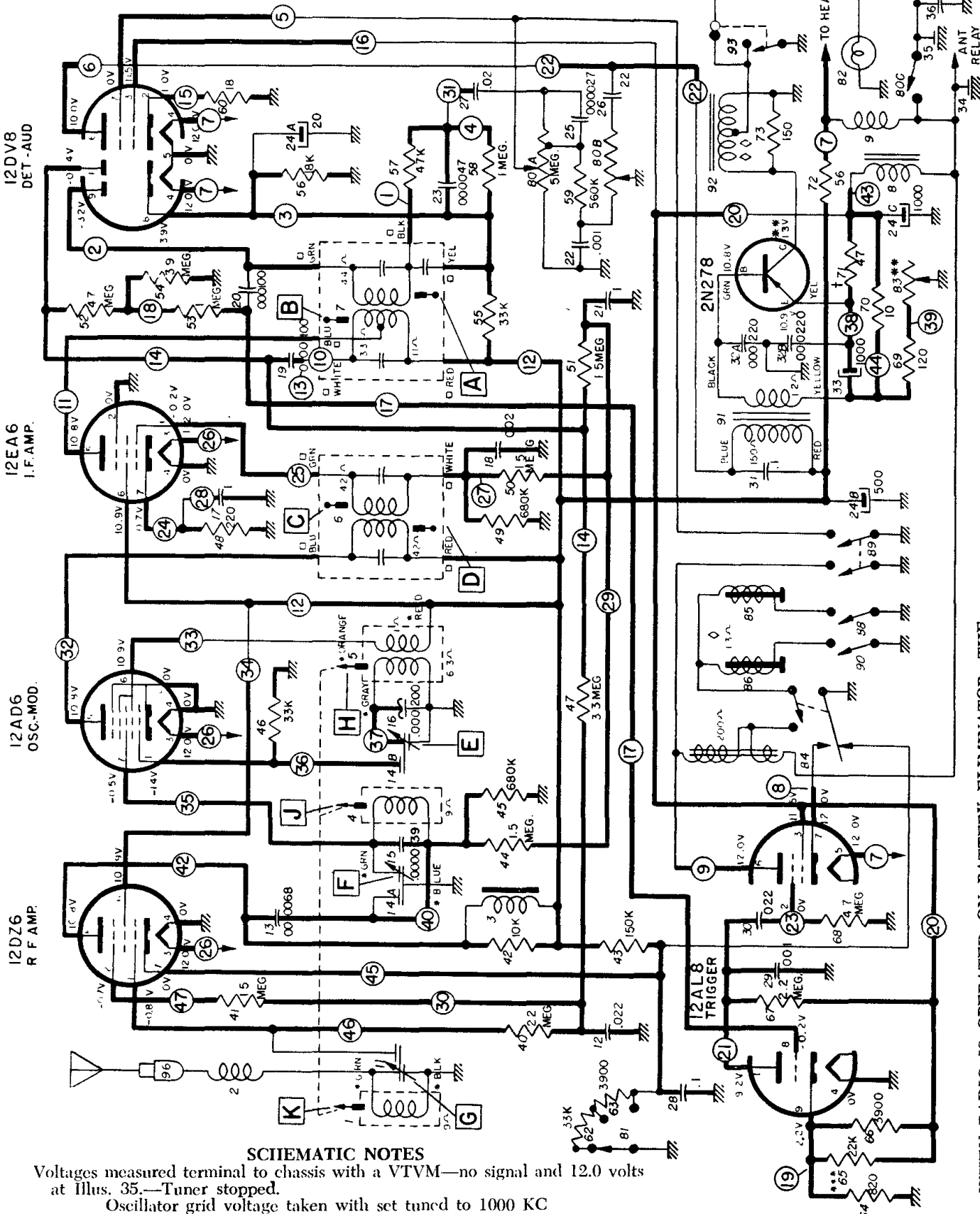


# DELCO

PONTIAC Model 988823

CHEVROLET Model 987730, CORVETTE #3748611,

OLDSMOBILE 989129 are similar.



WHEN RADIO IS OPERATED ON BATTERY ELIMINATOR, THE TUNER MAY STOP SEEKING EVERY TIME A SOLENOID ENERGIZES, DUE TO VOLTAGE REGULATION.

Speaker socket, Illus. 93, is a shorting type to prevent transistor damage if speaker is disconnected. If not opened, radio will be very weak or dead.

## PUSHBUTTON SETUP PROCEDURE

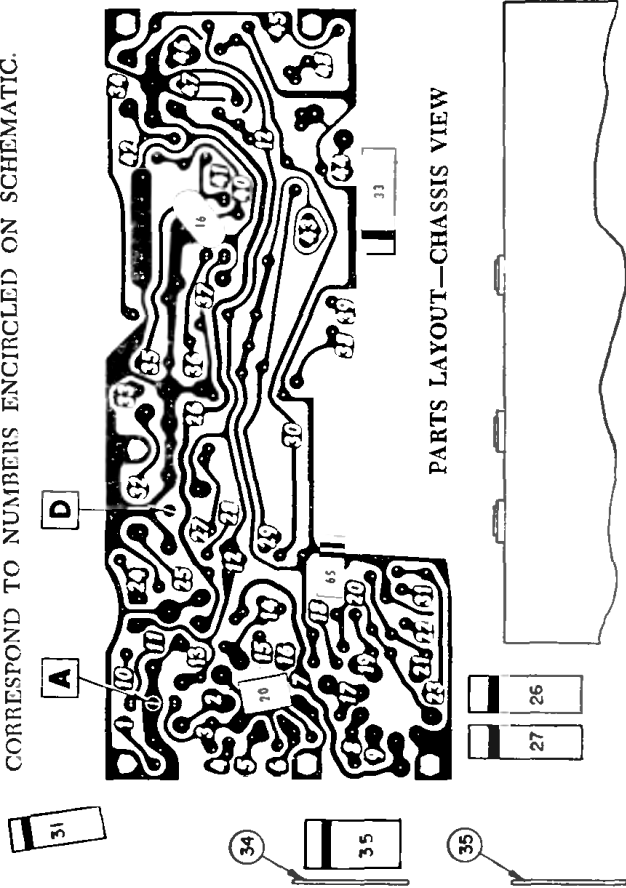
1. Pull button to the left and out.
2. Tune in desired station manually.
3. Push button all the way in.

PONTIAC MODEL 988823

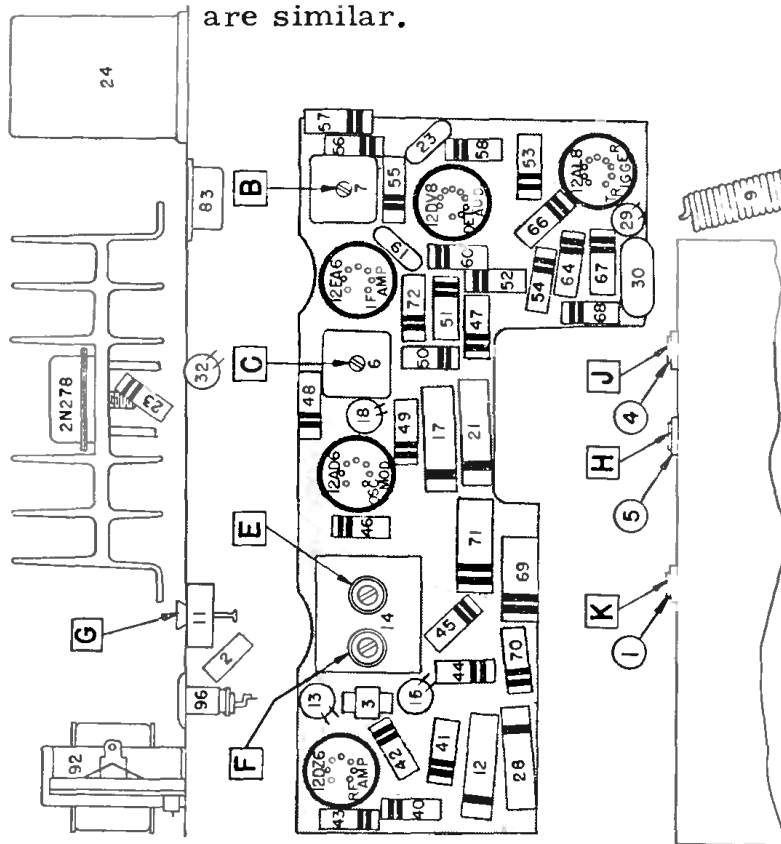
PRINTED CIRCUIT SHOWN IN HEAVY LINES

†—Illus. 71 is a fuse resistor for the transistor. Value is .36 ohms at room temperature.

WHITE NUMBERS ON PRINTED CIRCUIT BOARD DRAWING  
CORRESPOND TO NUMBERS ENCIRCLED ON SCHEMATIC.

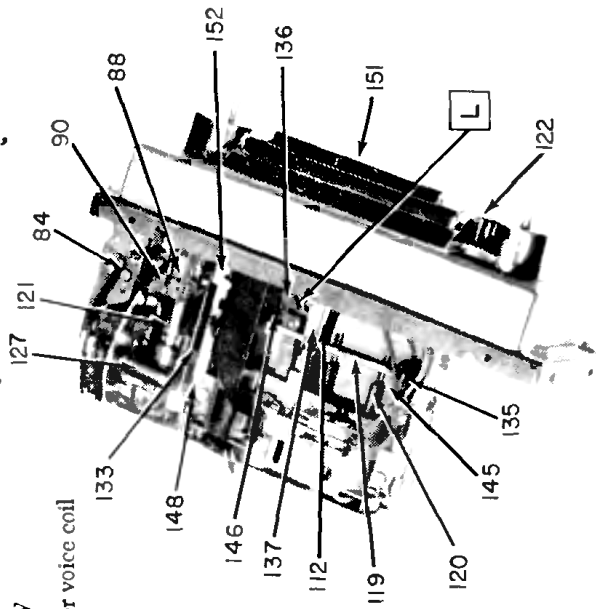


PARTS LAYOUT—CHASSIS VIEW



PARTS LAYOUT—TUBE VIEW

Connect vacuum tube voltmeter across speaker voice coil  
during alignment.



TUNER

Step	Dummy Antenna	Connect To	Signal Generator Frequency	Tune Receiver To	Adjust in Sequence
1	0.1 Mfd.	12AD6 Grid (Pin 7)	262 KC	•High Frequency Stop	A, D, B, C (Max.)
2	.000068 Mfd.	Antenna Connector	1615 KC	High Frequency Stop	••E, F, G (Max.)
3	.000068 Mfd.	Antenna Connector	600 KC	Signal Generator Signal	J, K (Max.)
4	.000068 Mfd.	Antenna Connector	1400 KC	Signal Generator Signal	F, G (Max.)
5	.000068 Mfd.	Antenna Connector	1100 KC	Signal Generator Signal	•••L

•To tune to high frequency, put a .070" feeler gauge in slot against the high frequency stop. Turn manual control to allow the treadle bar arm to run against the feeler gauge. This sets the dial near the point where the treadle solenoid switch closes.

••Before making this adjustment, check the setting of oscillator core "H." The rear of the core should be 1 1/2" 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. The core adjustment is made from the mounting end of the coil form with a non-metallic screw driver.

•••"L" is the pointer adjustment which is on the connecting link, between the pointer assembly and core guide bar—adjust so pointer reads 1100 KC.

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