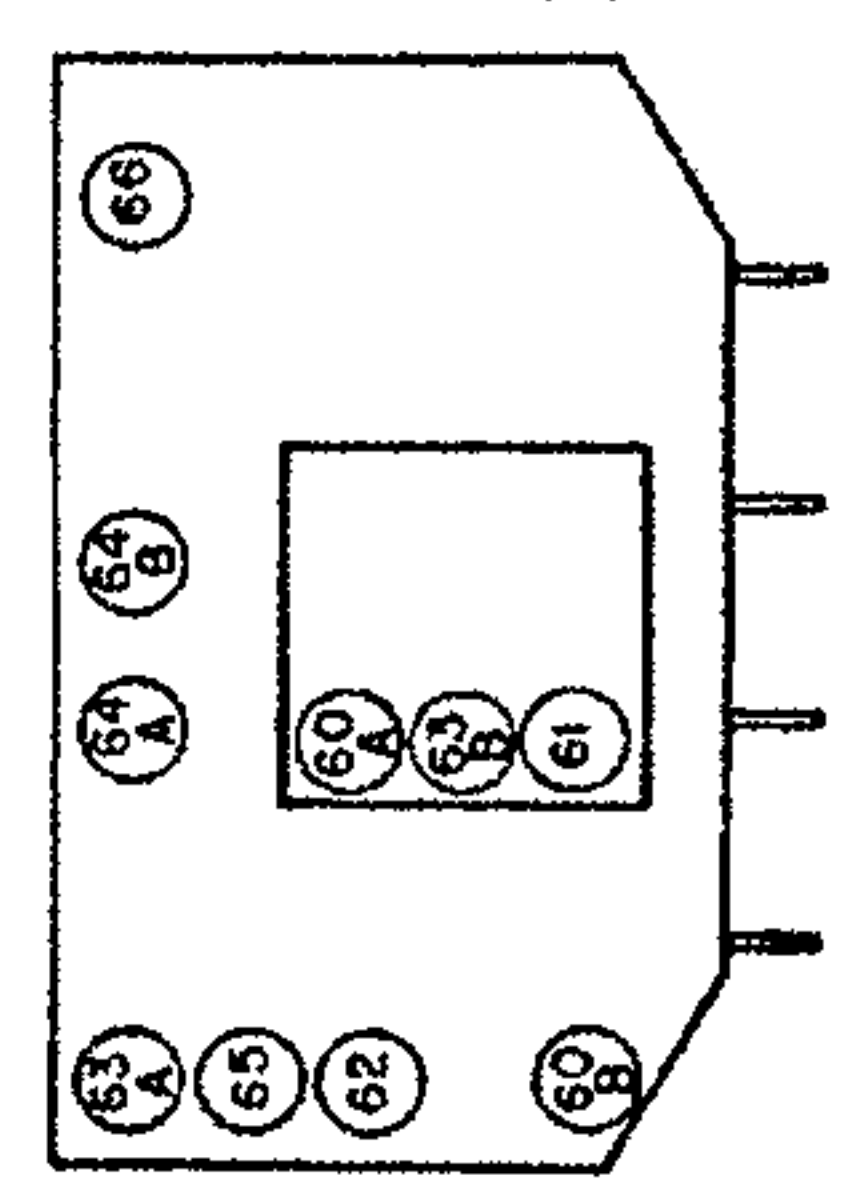


MODEL 1016  
Schematic  
Socket  
450 KC. I-F  
May, 1936



72 110V-60  
75 UNIV'SAL

**MODEL 1016**  
**Socket, Trimmers**  
**Chassis. Phono.**

**CROSLEY RADIO CORP.**

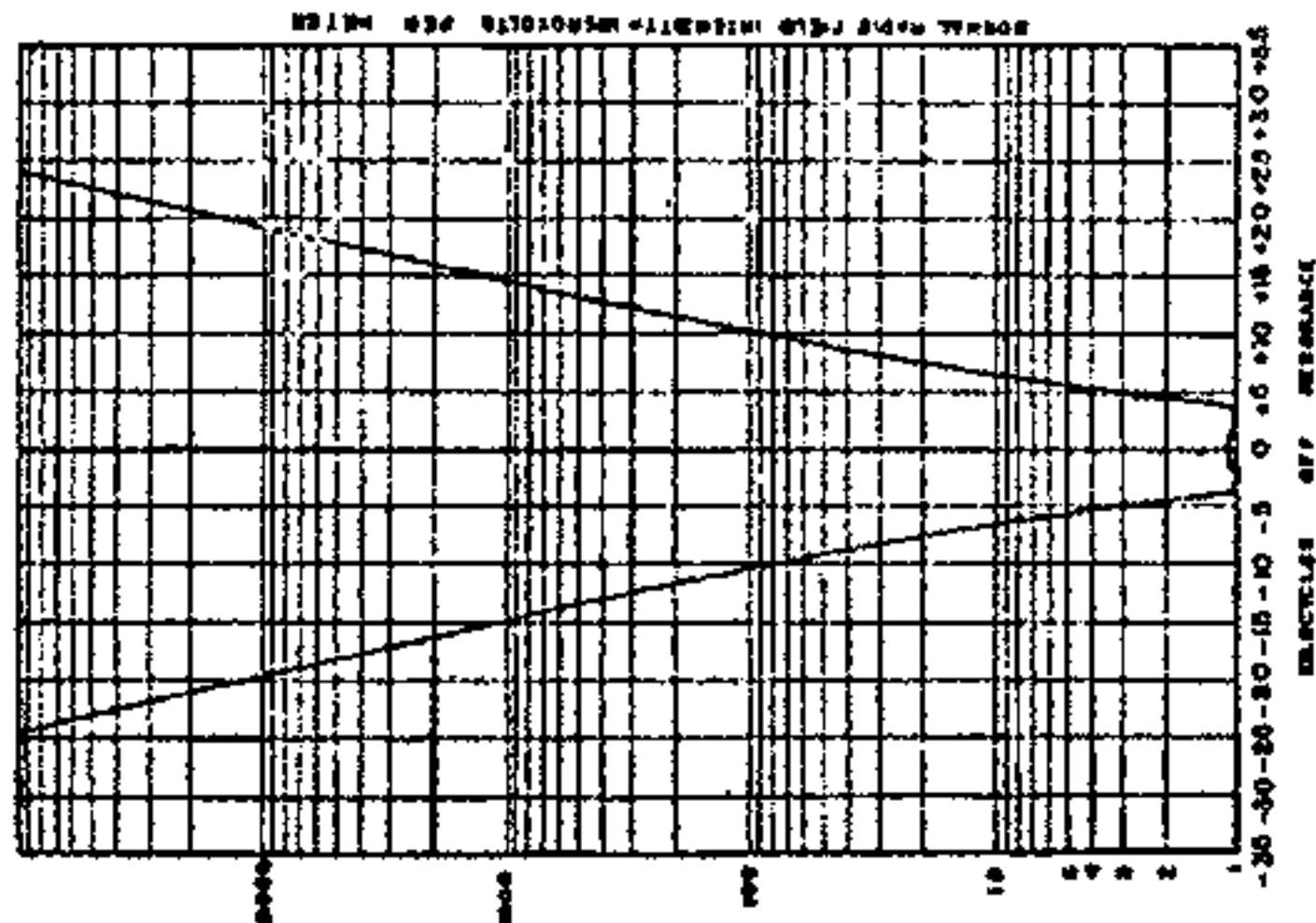


Fig. 6

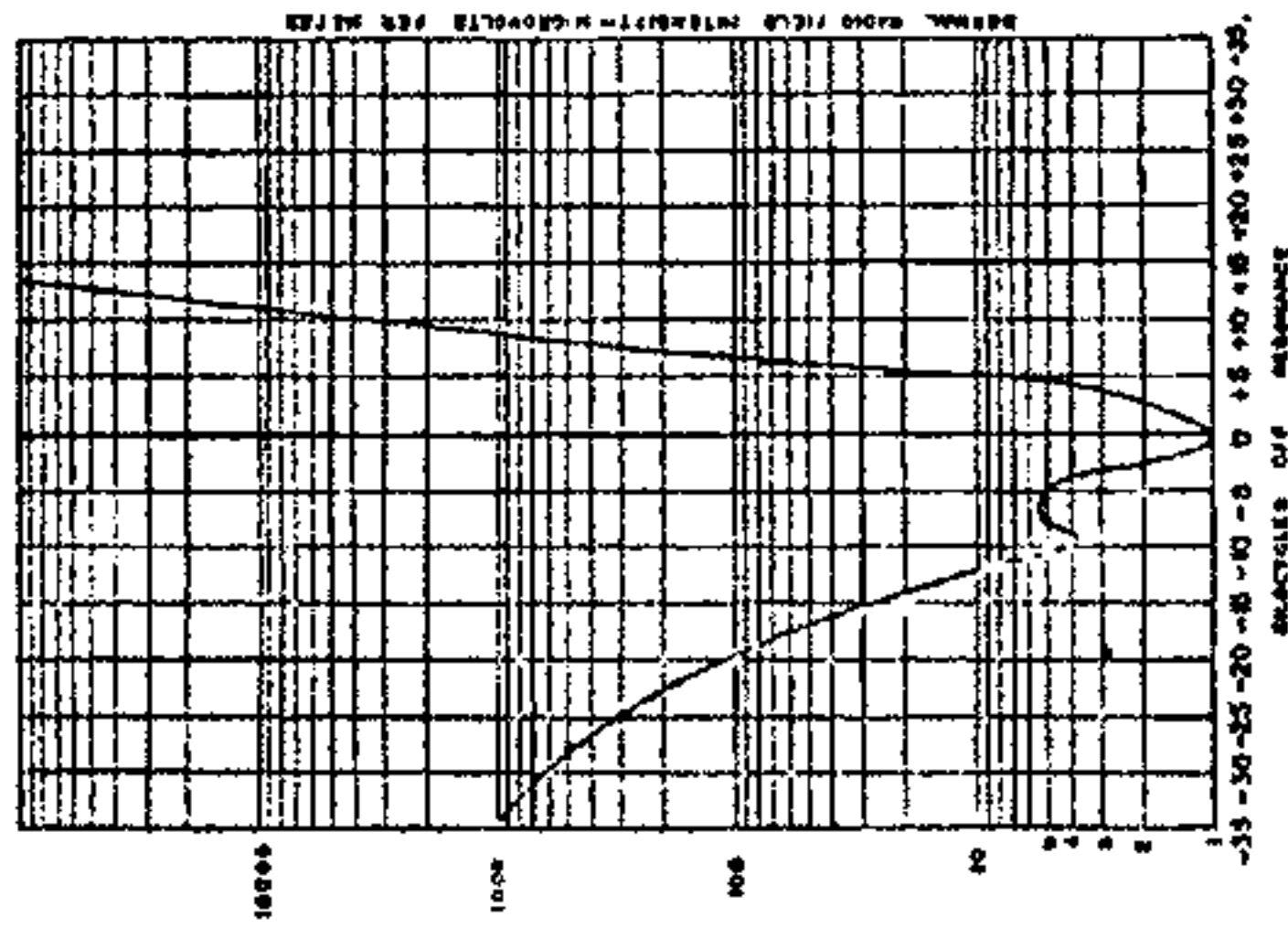


Fig. 5

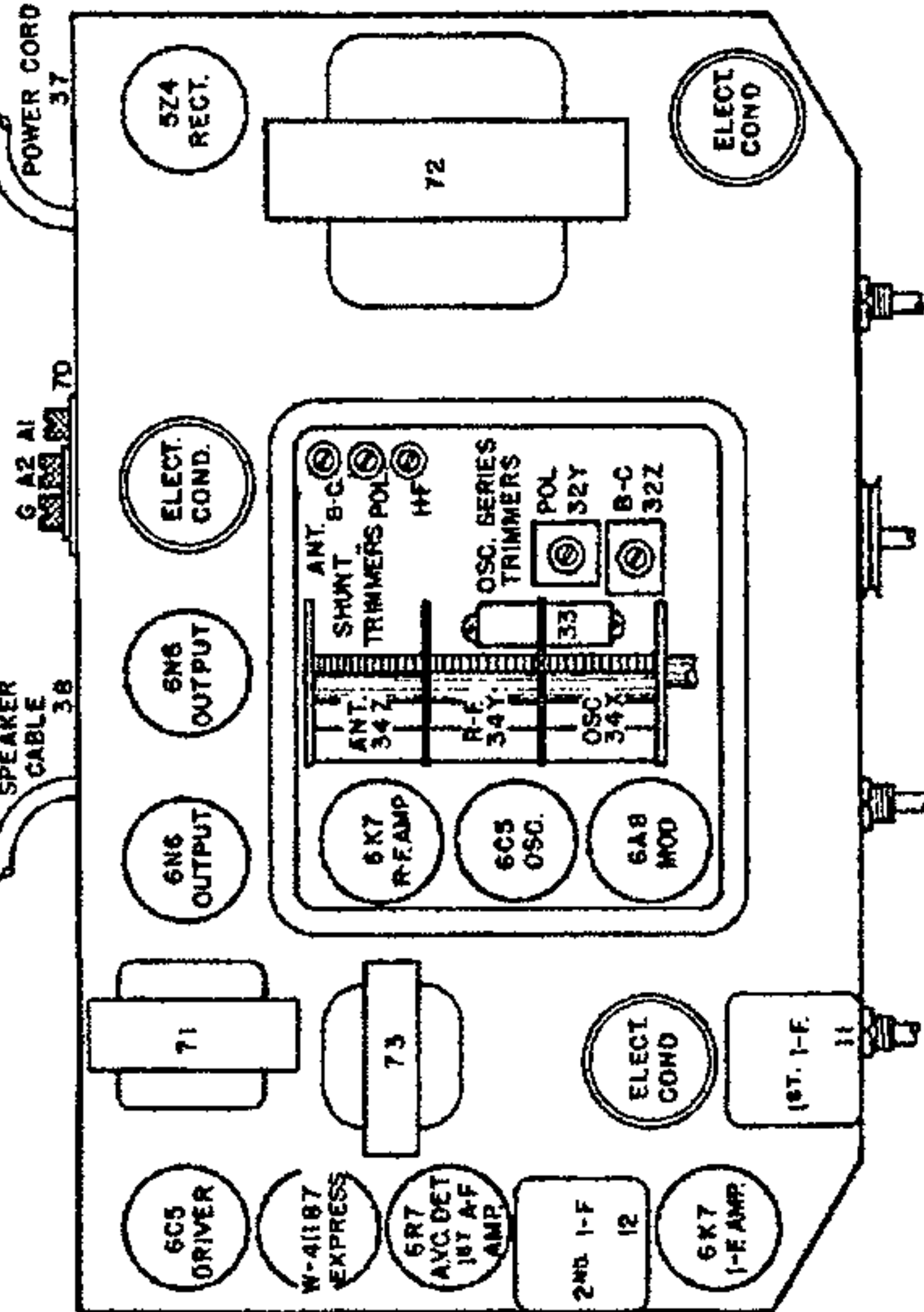


Fig. 2. Top View 1016

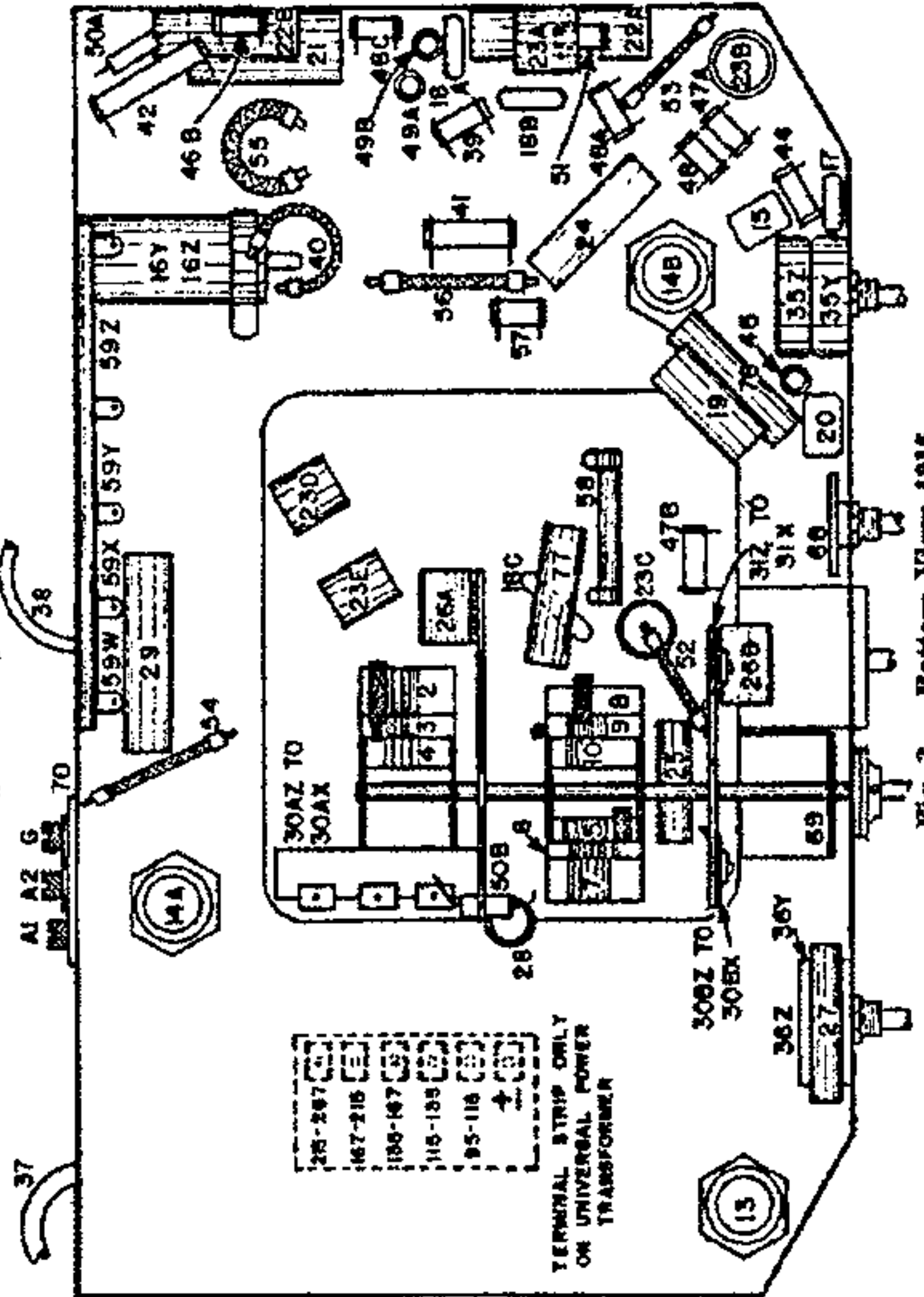


Fig. 3. Bottom View 1016

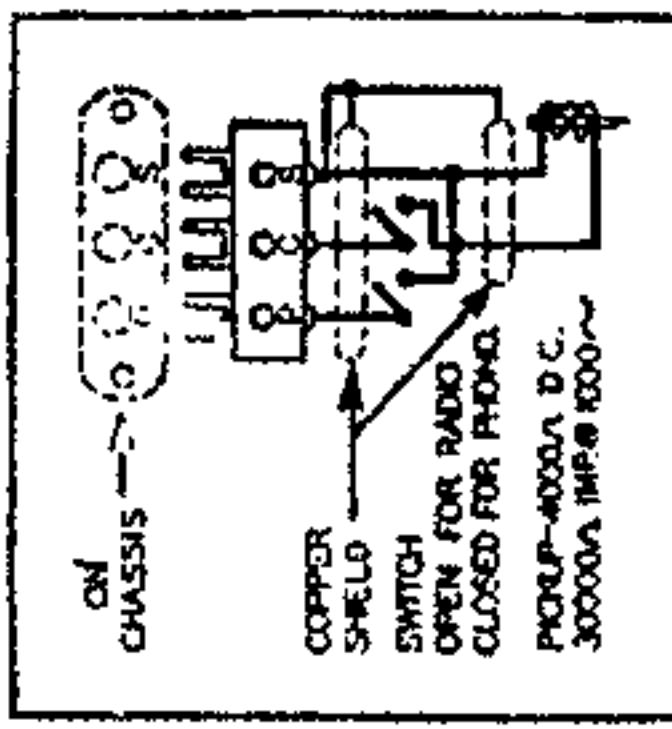


Fig. 7. Phonograph Pickup

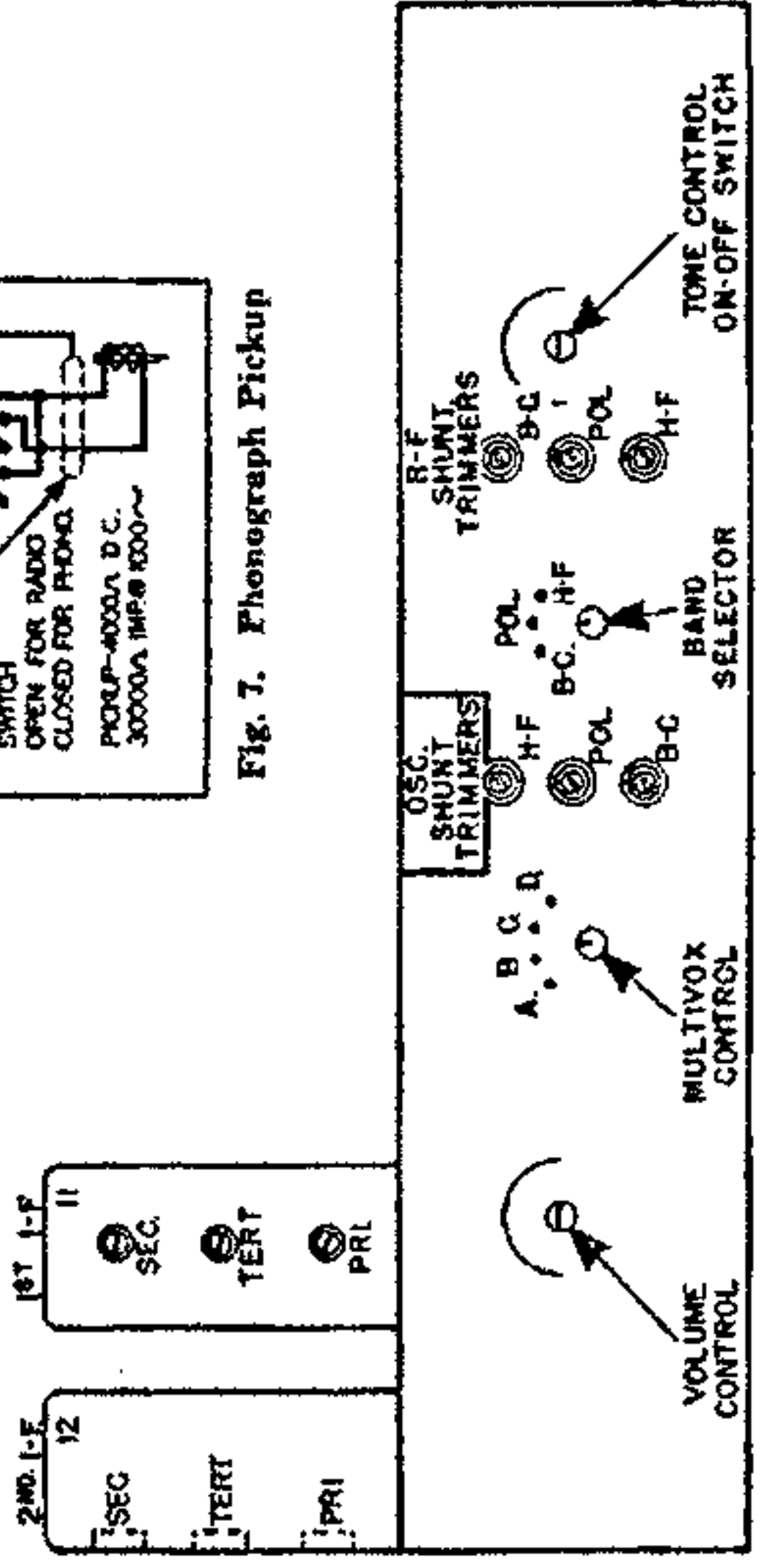


Fig. 4. Front View

CROSLLEY RADIO CORP.

MODEL 1016 Alignment Voltage, Parts

PARTS LIST--MODEL 1016

Table with columns: Item No., Description, Part No., Description, Item No., Description, Part No., Description. Lists various electronic components like resistors, capacitors, and tubes.

TUBE SOCKET VOLTAGE READINGS

Table with columns: Tube, Pin, Voltage, and other specifications. Lists voltage readings for various tube pins.

transformer so that the nose of the selectivity curves is centered on the resonance axis (R) of the transparent scale supplied with the oscilloscope. (g) Adjust the bottom trimmer (Prt) of the 2nd. I.F. transformer for maximum amplitude of the selectivity curve on resonance line (R).

NOTE: When aligning the RED and GREEN bands care must be exercised so that the circuits will be aligned on the fundamental frequency rather than on the image frequency which is approximately 900 kilocycles less than the fundamental.

Phantom Conductor (Auto Expressor) The Phantom Conductor tube, Illustration No. 65, is connected across the voice coil of the speaker.

SOCKET VOLTAGES The tube socket voltages are measured from the tube socket contacts to the chassis with a 1000 ohm per volt 500 volt D.C. voltmeter.

UNIVERSAL POWER TRANSFORMER The Model 1016 chassis for use on other than 110 volts -60 cycles, is supplied with a universal power transformer designed to operate on a power supply of from 95 to 267 volts.

ALIGNMENT PROCEDURE This is a High Fidelity receiver and in order to secure maximum performance the alignment of its circuits should be done with precision instruments.

NOTE: When aligning the RED and GREEN bands care must be exercised so that the circuits will be aligned on the fundamental frequency rather than on the image frequency which is approximately 900 kilocycles less than the fundamental.

Phantom Conductor Tube (W41187) Voltage drop across speaker field 72 volts. Power Output approximately 8 Watts. Power Consumption approximately 117 Watts.

Specifications The Crosley Model 1016 radio is a ten-tube super-heterodyne receiver and is available either with a standard 110 volt-60 cycle power transformer or with a universal power transformer.

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