



### OPERATION OF INSTRUMENTS

When either one or two instruments are plugged into the sockets marked INSTRUMENTS, three stages of amplification are used, the total gain being controlled by the volume control marked INSTRUMENTS.

Newly engineered, the GA-8 Discoverer is a large professional size amplifier of durable, compact, attractive design with a clear powerful tone. Lightweight, and easy to handle, it is of solid wood lock-joint construction with gold patterned fabric covering accented by a rich, dark grille.

Its unbelievable value includes top mounted, four tube chrome plated chassis; top mounted control panel; 9 watts output, two instrument inputs; Jensen 12" speaker, volume control, tone control on-off switch, jeweled pilot light, protective fuse. Large professional size 20" wide, 16" high, 9" deep; weight 20 lbs.

### GENERAL

Amplifiers are carefully packed to prevent damage in shipment. However, upon receipt of the Amplifier, examine carefully to determine if there has been breakage of tubes or parts. If damage has occurred during shipment, the Transportation Company should be notified immediately, and a claim placed.

### CAUTION

Damage to the Amplifier will result if it is connected to an improper power source. This Amplifier is designed to be operated on 105 - 125 volt, 50 - 60 cycle alternating current ONLY. Check the voltage from the power lines to determine that it is not over 125 volts, and that the frequency of the current is either 50 or 60 cycles.

### TUBES

Check tubes for proper positioning before placing the Amplifier in operation. All tubes have been tested and proved satisfactory before shipment.

### SERVICE

If the Amplifier is in need of servicing, consult a reliable radio man. The electrical diagram herein should be shown to the repairman to assist him in servicing the Amplifier.

### FUSE

The fuse used in the GA-8 GIBSON AMPLIFIER is a type 3AG of one ampere rating. DO NOT USE A FUSE OF HIGHER RATING.