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Brand: Model Product: Description:	Univox U-400G Amplifier Schematic			
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## OPERATING INSTRUCTIONS for UNIVOX Model U400G Solid-State Lead Amplifier

## **Operating Procedure:**

- 1. Plug line cord into wall outlet (117 volts AC, 50/60 Hz)
- 2. Turn all controls except bass and treble to the "OFF" or "ZERO" position; turn bass and treble controls to halfway position.
- 3. Snap ON/OFF switch to "ON" position. The pilot light will glow, indicating amplifier is ready for operation.
  - (a) If pilot light fails to glow, check line cord and the wall receptacle for power.
  - (b) Check fuse and if defective, replace with one of the same rating.
  - (c) If a hum or buzz is heard, reverse the tine cord in its outlet.
- 4. Volume control on instrument should be on full with switch in "ON" position. Examine instrument plugs and cable, making sure they are solidly plugged into instrument and amplifier jack.
  - Note: Input #1 & #2 to be used for higher level instruments (guitar, accordion, organ, piano, etc.)

Input #3 to be used for low level instruments, such as a microphone, etc.

- 5. Set volume control to 1/3 position and play instrument—adjusting volume, bass and treble for desired sound.
- 6. Special effects:
  - (a) A wide variety of experimental and unusual sound effects can be produced by adding various amounts of Reverb and Tremolo to your basic instrument sounds.
  - (b) A foot switch permits On/Off control of Reverb and Tremolo effects.

