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Wurlitzer 140-B L.E.D

Modification

The purpose of this mod is to eliminate the possibility of stray AC entering the audio path due to AC wires next to Audio wires. This L.E.D runs on DC it will last longer burn brighter and never produce hum.

- 1. Remove Neon lamp from control assembly. You may need to break the plastic cover to remove. Once removed install the new L.E.D assembly in the hole with washer and screw. Next run the Red and Black wires up along the side with the other multi pin wires to the amplifiers 4 pin switch connector.**
- 2. Attach "Red" wire of L.E.D Mod to "Pin 2" of the 4 pin line switch connector. You will need to remove existing pin from plastic connector and install new pin into old pins place.**
- 3. Attach "Black" wire to "pin 3" of the Line Switch Connector or to Chassis ground**
- 4. Turn over the amp chassis and look inside you will see a 1 80K resistor (brown, grey, yellow silver) between the 4 pin line switch pin 2 and AC socket. Remove this resistor.**
- 5. Again under the chassis connect the wire from "pin 2" of the 4 pin Line switch connector to the + positive side of the bridge rectifier on the terminal strip (+32 volts). This is the side with the band or the side shaped like the point of a bullet.**
- 6. This concludes the installation.**