



WURLITZER SERVICE SLANTS

YOUR QUESTIONS OR COMMENTS ON "SERVICE SLANTS"
ARE WELCOME AT ANY TIME

WURLITZER SERVICE DEPT., NORTH TONAWANDA, N. Y.

SUBJECT:

All Wurlitzer Model 3500 Series 200 Selection Phonographs equipped with Dollar Bill Accepters and shipped from the factory prior to Serial Number 765688.

COMPLAINT:

Possible shock hazard.

CAUSE:

Phase of Validator Power Supply polarity reversed.

NOTE

It is suggested that the wiring of all Validator Power Supplies, shipped from the factory prior to the above listed Serial Number, be inspected for correct phasing to preclude the possibility of the above complaint occurring.

PROCEDURE:

1. Open Phonograph and Dome Assembly and remove Service Door.
2. Disconnect Validator Power Supply Cable plug from VALIDATOR receptacle located on Phonograph Power Supply.
3. Loosen latches securing Record Changer and slide Record Changer forward.
4. Remove necessary covers from Cable Retainer Channels.
5. Disconnect remaining Validator Power Supply cable.
6. Remove and retain two screws securing Validator Power Supply to floor of Phonograph cabinet.
7. Remove Validator Power Supply from cabinet and inspect cables for proper phasing. The cables should be wired to the transformer as follows:
 - a. Short Cable (Molex Connector).
 - Pin #1 to Green wire.
 - Pin #2 to Green/Yellow wire (ground).
 - b. Long Cable (Amp. Lock Connector).
 - Pin #1 (without ribs) no connection.
 - Pin #2 (center pin) to Red/Black wire.
 - Pin #3 (with ribs) to Black wire of fuse holder.

NOTE

If it is found that the wiring disagrees with the connections stated in Step 7, push pins out of connectors and reinsert correctly. Refer to Figure 1.

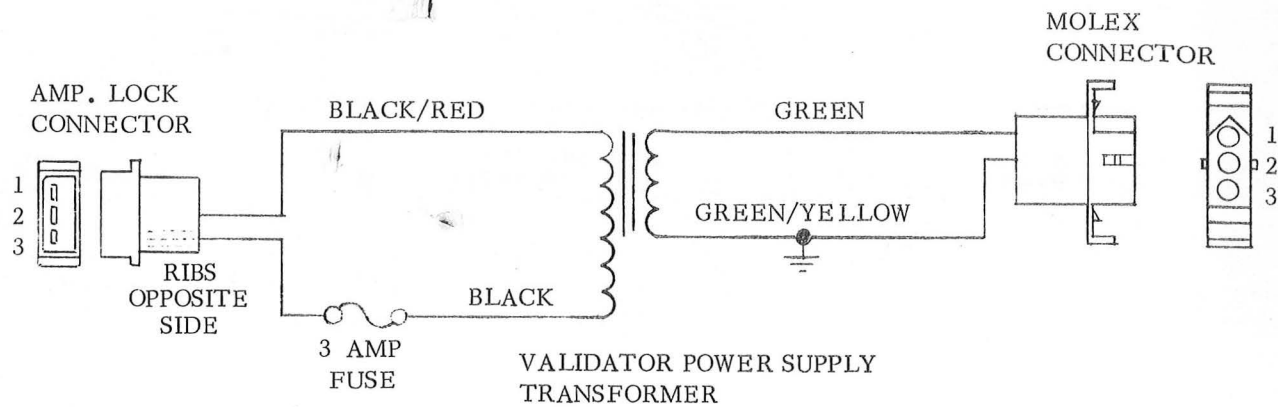


Figure 1

8. After inspection and possible correction of Validator Power Supply wiring, perform the following :
 - a. Reinstall Validator Power Supply in Phonograph cabinet and secure with two screws removed in Step 6.
 - b. Connect plugs of Validator Power Supply cables to appropriate receptacles.
 - c. Dress cables in cable retainer channels and reinstall covers.
 - d. Return Record Changer to its normal position and secure latches.
 - e. Reinstall Service Door; connect fluorescent lamp and speaker plugs.
 - f. Close Service Door and Dome Assembly.

NOTE

All Wurlitzer Model 3500 Series 200 Selection Phonographs shipped from the factory after Serial Number 765688 will have this condition corrected.