

This W-314 Service Slant takes the place of the original W-314 which was mailed to you 7/17/64. Please destroy the first W-314 Service Slant mailed to you and insert this one in its place.

SERVICE SLANTS

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

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

SUBJECT: 2800 Model 200 Selection Phonograph only.

A wiring change and a diode has been incorporated in the junction box to prevent the possibilities of getting no more than one selection when trying to cheat machine from keyboard.

Parts Required:

- 1 - Diode IN1696, Part No. 71586
- 1 - 3 inch length of wire.

- MODIFICATION:
1. Remove junction box from phonograph.
 2. Remove Red Wire #32 from Pin 10 of TR-1 and tape. This relay is listed as Ry-1 in schematic.
 3. Remove Red and Yellow Tracer Wire #42 from Pin 6 of TR-1 and tape.
 4. Remove Dark Blue and Yellow Tracer Wire #46 from Pin 7 of TR-4. This relay is listed as Ry-4 in schematic.
 5. Redress Dark Blue and Yellow Tracer Wire #46, which was removed in Item 4, over to TR-1. Install on Pin 10 and solder.
 6. Strip both ends of a 3 inch length of wire and solder one end to TR-1 Pin 6 and solder other end to TR-4 Pin 7.
 7. Install one Diode IN1696, Part No. 71586, at Selector Switch Socket #4 between Pins 3 and 4. Locate diode with its positive lead connected to Pin 3 and its remaining lead on Pin 4. Heat sink diode leads with a pair of long nose pliers or suitable instrument as used for this purpose before soldering diode leads.
 8. Install Junction Box in Phonograph and check for operation.

NOTE: The above modification has been complied with on all 2800's manufactured after Serial No. 599346.