



WURLITZER SERVICE SLANTS

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

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

SUBJECT: Supplemental Adjustment Procedure - Record Clamp.

AFFECTING: Model 3400 Series Phonographs.

COMPLAINT: Record Arm fails to properly clamp record for transfer from turntable to Record Magazine.

ADJUSTMENT: Place a Record Disc, Part No. 135551 (6.812" diameter), in the A-3 (C-1 Model 3460) compartment of the Record Magazine.

Select A-4 (D-1 Model 3460), turn service switch off to stop record changer in position illustrated in Figure 1. There should be 1/32" clearance between the Record Clamp Release Pin (item 2) and the Record Clamp Roll Pin (item 4) as illustrated at item 3.

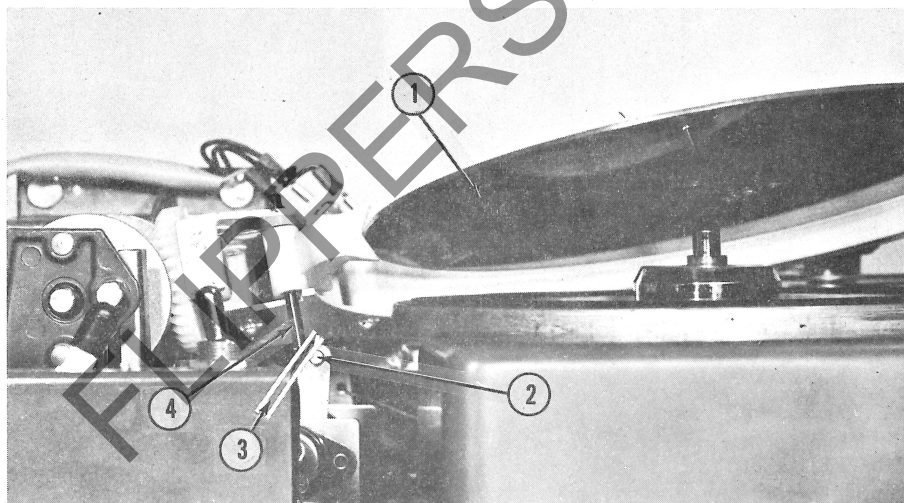


FIGURE 1

1. RECORD DISC PART NO. 135551
2. RECORD CLAMP RELEASE PIN
3. DIMENSION 1/32"
4. RECORD CLAMP ROLL PIN

Should adjustment be necessary, loosen the two mounting screws (fig. 2, item 5) and shift the position of the Pivot Bracket and Bushing (item 4) to provide specified clearance. Tighten mounting screws.

Turn the service switch on then off to position the Record Disc on the turntable but still fully clamped.

Manually position the shaft and lever (item 1, figures 2 and 3) to the left to provide zero clearance (just touching) between the Record Clamp (fig. 3, item 4) and the Record Disc (item 3).

Observe the position of the Record Disc (fig. 3, item 3) with reference to the Rollers (item 2). The edge of the Record Disc must be within the confines of the Rollers as illustrated in figure 3.

Should adjustment be necessary, loosen the two hex head screws (fig. 2, item 3). Shift the position of the Link (fig. 2, item 2) to secure the specified penetration of the Record Disc into the confines of the Rollers.

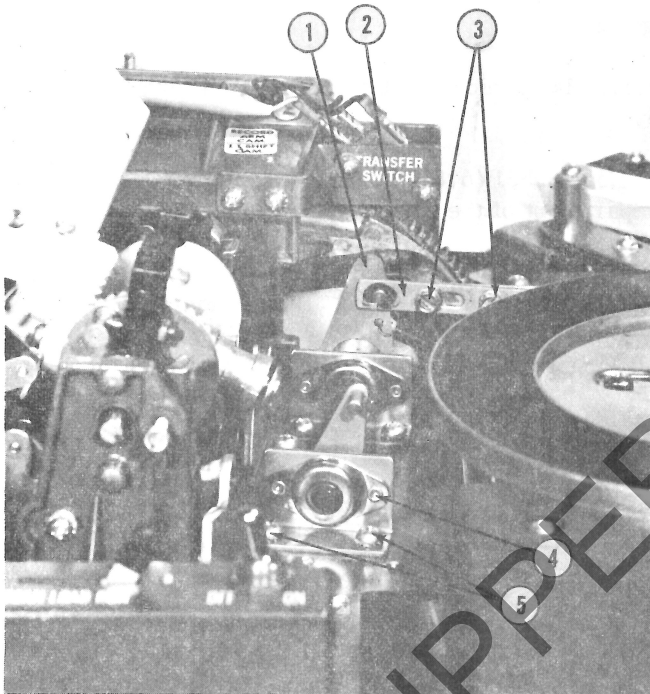


FIGURE 2

1. SHAFT AND LEVER
2. LINK
3. HEX HEAD SCREWS
4. PIVOT BRACKET AND BUSHING
5. MOUNTING SCREWS



FIGURE 3

1. SHAFT AND LEVER
2. ROLLERS
3. RECORD DISC, PART NO. 135551
4. RECORD CLAMP