



# WURLITZER SERVICE SLANTS

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

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

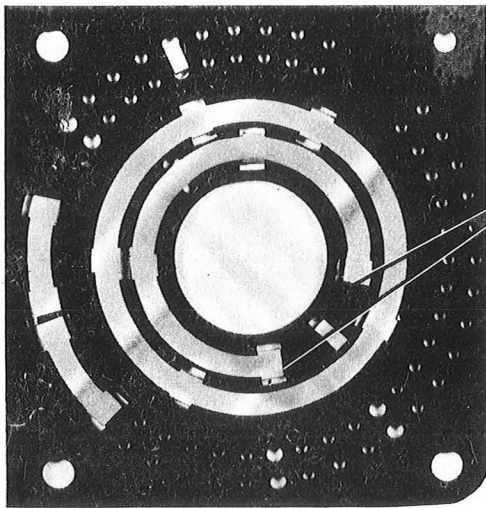
- SUBJECT:** Model 3500-4 and 3500-7 Phonographs
- COMPLAINT:** Isolated instances of Selection Accumulator Motor running continuously when selecting LP or Preselected Program Selections, locking out Phonograph.
- CAUSE:** Full Cycle Patch (Contact Ring) on Cancel and/or Motor Contact Plate and Wire Assembly not correctly trimmed.
- CORRECTION:** Should the above complaint occur perform the following:
1. Disconnect the JUNCTION BOX plug from the Power Supply.
  2. Remove and retain four screws securing the Cover to the Pulser Cancel Unit located on the Junction Box. Remove Cover.
  3. Remove and retain four Keps Nuts securing Cancel Contact Plate and Wire Assembly to Mounting Plate and Stud Assembly.
  4. Lift Cancel Contact Plate and Wire Assembly from mounting studs.
  5. Examine Full Cycle Patches on both Cancel and Motor Contact Plate and Wire Assemblies and verify that both Full Cycle Patches are correctly trimmed as shown in Figure 1.
  6. Should Full Cycle Patches be incorrectly trimmed, as shown in Figure 2, trim ends of Full Cycle Patches squarely with a sharp knife.
  7. Verify that no burrs remain after trimming.
  8. Reinstall Cancel Contact Plate and Wire Assembly on Mounting Plate and Stud Assembly and secure with four Keps Nuts removed in Step 3.
  9. Reinstall Cover on Cancel Pulser Unit and secure with four screws removed in Step 2.

Contact Plate and Wire Assembly, Motor

Model 3400-4, Part No. 137555  
Model 3500-7, Part No. 136892

Contact Plate and Wire Assembly, Cancel

Model 3400-4, Part No. 137496  
Model 3500-7, Part No. 136895



CORRECTLY  
TRIMMED

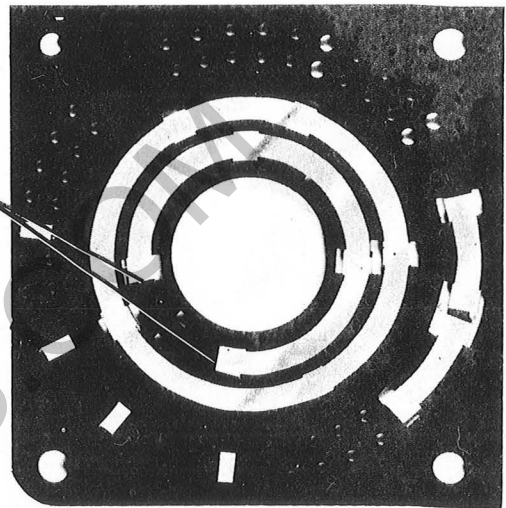
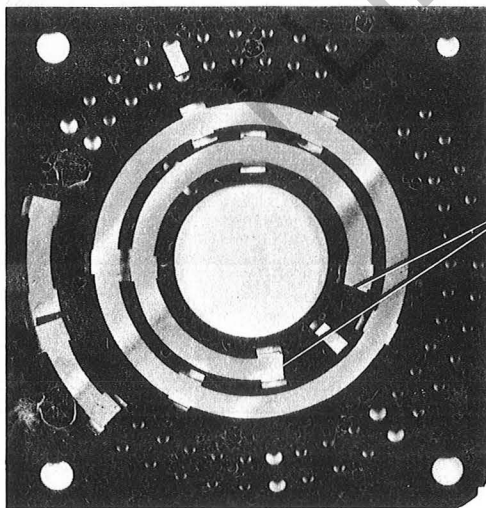


Figure 1.



INCORRECTLY  
TRIMMED

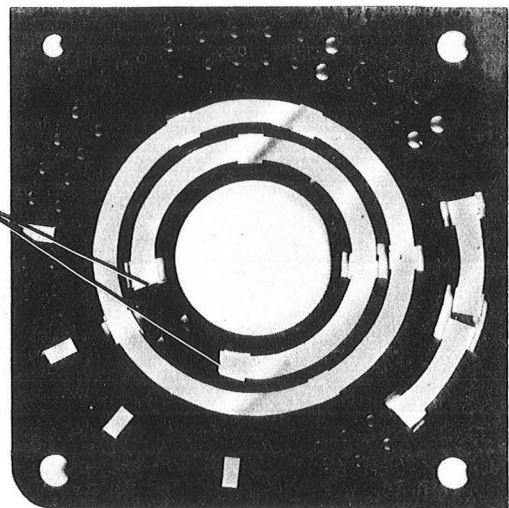


Figure 2.