

SERVICE SLANT

TURNTABLE DRIVE CLUTCH ASSEMBLY

There may be some turntable drive clutch assemblies (Part No. 52355) which provide insufficient torque. Waver may result from assemblies that have torque of less than 10 inch ounces. In case waver does exist and the spring tension between bushing (52331) and turntable drive gear 52365 is correct, and coil spring 52332 provides 15 to 20 inch ounces of torque on drive clutch collar 52330, the trouble is undoubtedly from another cause.

Too tight a spring on the drive clutch collar is likely to bump and hunt, where as too loose a spring may slip due to friction. The clearances provided herein are good average figures for normal friction and the full range of needle drag.

With turntable in playing position, clutch height adjustment should be at a point where the spring will have clearance between its coils but not in excess of 1/32".

