



TSS-04 Roller Bearing

1. Warning! Clutch springs are under high tension. Only attempt this install if you have the proper tools and training!
2. Remove helix bolts. Remove helix.
3. Compress spring using compression tool.
4. Remove snapping.
5. Slowly release spring tension. Make sure the spider is not sticking on the splines.
6. Remove spring and spring cup.
7. Place roller bearing shim against clutch sheave.
8. Next place the roller bearing into the clutch.
9. Then reinstall the spring cup, followed by the spring.
10. Align notch in the spider with row of double splines on the shaft.
11. Slowly compress the spring and install snapping.
12. Install helix and torque bolts to 8ft-lb max.

