

TEAM SECONDARY ROLLER BEARING



TOOLS REQUIRED

- Clutch Compressor
- 15 mm socket for bolt removal
- T27 Torx bit and hammer impact for removing plate to access spring
- torch
- Snap-ring pliers
- Blue Loctite

Remove secondary clutch. Mark back sheave, front sheave, post and helix to avoid confusion when re-assembling.



Heat the back sheave with a torch to loosen the thread locker and then remove the 4 bolts with a good quality T27 Torx bit .



Spin the back sheave to loosen the helix and generally pry off.





A good clutch press is now required to remove the retainer clip.



Apply a thin layer of low temperature grease to the roller bearing. Wipe off excess as you only need a thin film .

Install bearing between the 2 plates and under the spring cup



Re-assemble clutch and torque the **helix bolts to 60-80 in-lbs**. Blue Loctite is also recommended by the manufacturer . Torque the **jackshaft bolt to 17 ft-lbs** and also use Blue Loctite.



Note the double wide teeth must line up while re-tensioning the spring.

