

STQ EZ 2000K POWER KIT For EZGO

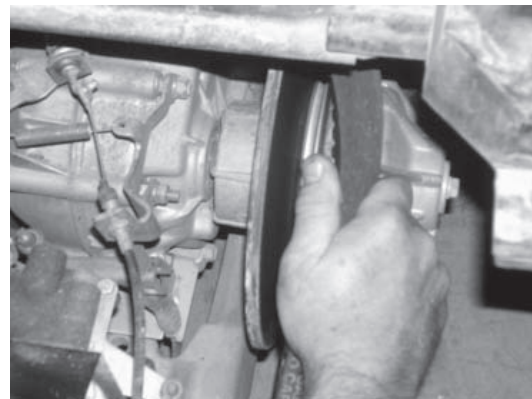
1989-Present 2 & 4 Cycle Gas Models

Installation Instructions

Please remember to wear appropriate eye protection.

Driven Belt & Driven Clutch Removal:

1) Remove the belt as shown in picture (A). Take care as not to pinch fingers or hands during the rolling process. Remove the 5/16" bolt that is fastened to the driven clutch. Retain the bolt and washer for installation later. The driven clutch should now slide off the shaft and in rare cases a prying device or puller may be needed. 90 degree snap ring pliers will be used to remove the existing snap ring. Do not lose the snap ring as it will be reused. Using a hammer with light tapping on the spring cup holder the cup holder should come off with very little effort. Clean all the parts and look for worn or defective parts. If all looks okay, continue to the next step.

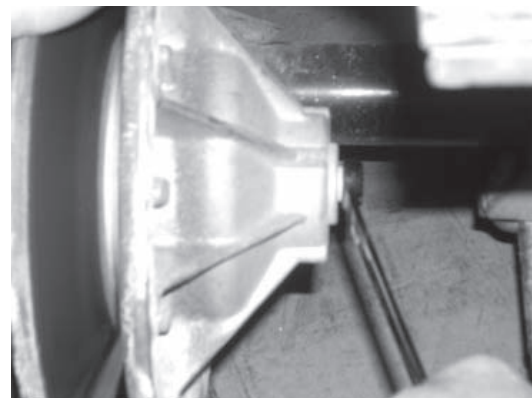


A. Removing the Belt

New Power Clutch Spring Installation:

NOTE: New clutch spring does not have torsion tabs.

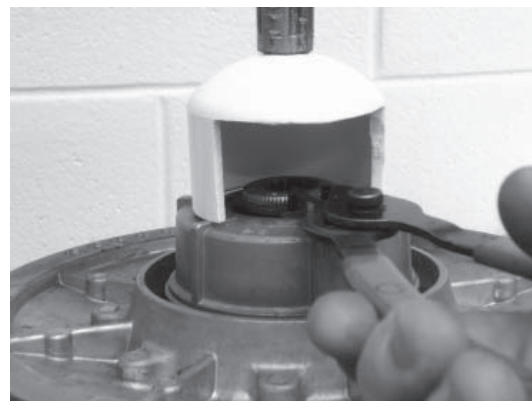
1) Install the spring and cup in place and using the pressing tool (white PVC cap) press the spring and cup down far enough to install the snap ring. See picture (C). A press works well for this and or some muscle utilizing a section of 2x4 wood pressing down for leverage. Secure the snap ring with the 90 degree snap ring pliers and make sure it seats all the way.



B. Clutch Removal

Driven Clutch and Driven Belt Reinstallation:

1) Slide the driven clutch onto the shaft. Install the washers and 5/16" bolt and torque to 14 foot pounds. Finally, follow the instructions from the first section (Driven Belt & Driven Clutch Removal) on how to reinstall your driven belt.



C. Installing the Snap Ring