

## INSTRUCTIONS TO INSTALL GOLDTOP 14-200, 14-256 AND 14-256-1 REBUILD KIT

### Disassembly

---

- i. Using the T-55 Torx bit provided, remove the friction plate. The threads are left hand - turn the T-55 Torx bit **counter clockwise** while holding the friction plate from rotating. It will help to apply air pressure to the clutch while removing the friction plate.
- ii. Once the friction plate is removed, hand-tighten the aluminum cage on the left hand threaded bolt. If you applied air pressure in step one remove it now.
- iii. Remove the lining screws with the T-27 Torx bit provided. Remove the lining.
- iv. Remove the Aluminum Spring Housing. Use two flat screwdrivers to carefully pry the Aluminum Spring Housing from the pulley.
- v. Remove the large rubber seal and wipe the area clean.
- vi. Remove the retaining clip. Remove the Air Chamber Cap. Remove the Snap Ring. Remove the air chamber assembly. Clean the inside of the shaft.
- vii. Remove the bearing nut with a 2" socket.
- viii. The pulley will now slide off the shaft. Press out the bearings and save any spacers between the bearings.

### Installation

---

- i. Press in the two new bearings into the pulley (if there were spacers between bearings in the pulley, reuse them)
- ii. Install sheave over the journal bracket
- iii. Install the bearing nut. Torque to 125 Ft. Lbs.
- iv. Apply o-ring lube to the three o-rings on the air cartridge assembly and install the new air cartridge assembly in the journal bracket
- v. Install the new snap ring over air cartridge assembly
- vi. Align the 8 holes in the Gold Top ã with the 8 holes in the pulley. Torque the 8 T-27 screws to 80 Inch-Lbs

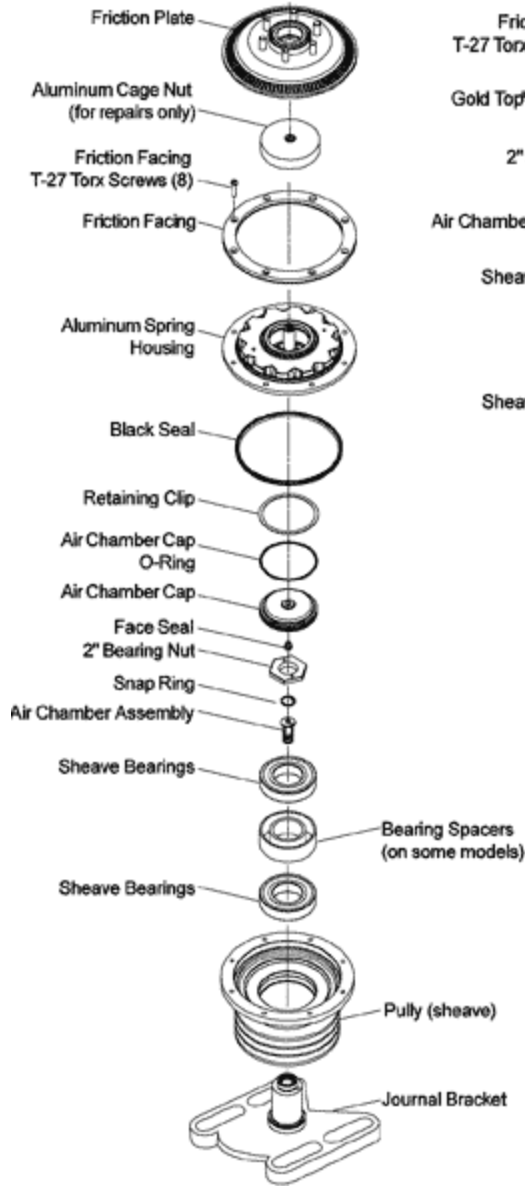
Patent(s) Pending

### Exploded View and Part Description

---

### DISASSEMBLY

Remove & Discard	Reusable Pieces
------------------	-----------------



### REASSEMBLY

Gold Top™ Reassembly Procedure	Reusable Pieces
--------------------------------	-----------------

