

# BARNETT LOW PROFILE LOCK-UP PRESSURE PLATE KIT

PART# 618-30-23098

## SET UP & INSTRUCTIONS

- 1) Drain primary oil.
- 2) Remove primary cover.
- 3) Remove OEM pressure plate assembly. NOTE: Removing the fiber plates and steel plates for inspection and replacing as needed is highly recommended.
- 4) Inspect clutch basket and inner hub for wear.
- 5) Install Barnett lock-up pressure plate and springs. NOTE: When installing Pressure Plate, make sure it's fully seated against inner hub. If necessary, rotate until fully seated.
- 6) Tighten 6mm button head screws until they bottom, then torque to 5-6 ft. lbs.
- 7) Adjust push rod adjuster per factory service manual specs.
- 8) Install primary cover and torque bolts to factory service manual specs. NOTE: Installing a new primary cover gasket is recommended.
- 9) Fill with primary oil per factory recommendations for type and quantity.

## SETTING UP THE LOCK-UP

(a) Start with light static spring pressure

Example: use (6) MT-22 springs

(b) If this combination is a little too light for take-off, change (3) springs to the next heavier size (Ex: MT-18) and be sure to alternate the springs. Make small changes, one change at a time, then test so you can feel the changes you are making.

**NOTE: FOR 2007 & LATER MODELS THE DERBY COVER SPACER WILL NOT BE NEEDED UNLESS AN AFTERMARKET COVER IS BEING USED. FOR 1998-06 MODELS, USE THE SPACER WITH A GASKET ON EACH SIDE.**

