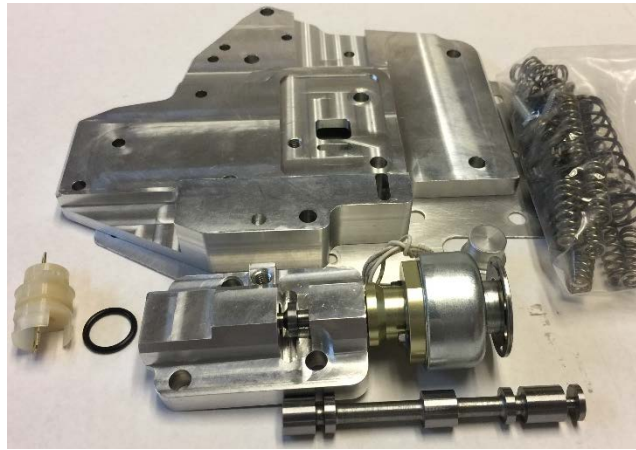


TH400 2 SPEED BILLET ALUMINUM TRANSBRAKE #4009 2S



Includes:

Solenoid

Small parts kit (Direct drum springs, bolts and check ball)

This is a 3/2 Speed reverse pattern Transbrake that can start in 1st or 2nd gear.

Transbrake button can not be touched a second time during run if it is started in 1st gear. This will cause transmission to lock up and damage will occur

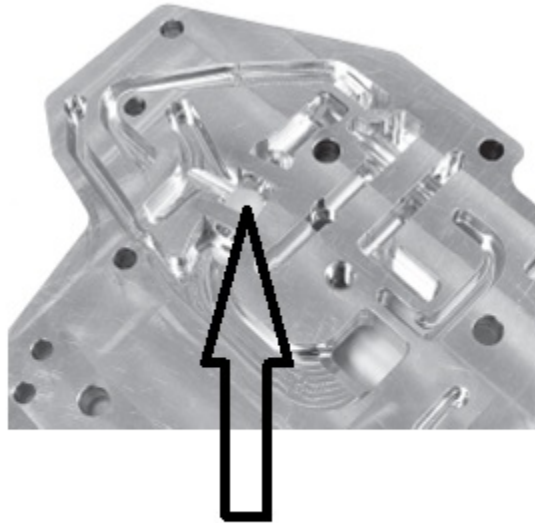
TRANSBRAKE WILL ONLY WORK IF ALL MODIFICATIONS ARE COMPLETED

- Drill a 1/16" bleed hole behind the piston in the high gear drum
- Put piston back in drum with only 2 lip seals; **LEAVE OFF CENTER SEAL**
 - Use enclosed springs for high gear
 - Solenoid pulls 6-8 Amps. Use spade connector for kickdown lever connection in OEM case. You will need a pass thru connector for SFI case. Min. 16-gauge wire and min. 20-amp fuse.
- **MUST USE STOCK 400 MODULATOR VALVE**-Do not modify valve in any way
- No case modification needed. Use a whetstone or flat file over the case to remove any high spots to prevent crossover
 - Do not use Intermediate servo, Intermediate band or servo spring

- Use stock springs and parts to reinstall rear servo. 2 accumulator rings may be removed.
 - Use Teflon rings in center support

YOU CAN USE NEUTRAL OR REVERSE FOR BACKING UP

- If running more than 250 psi you need to have a minimum of 14 volts at the starting line with all applicable accessories operating.



INSTALL CHECK BALL HERE