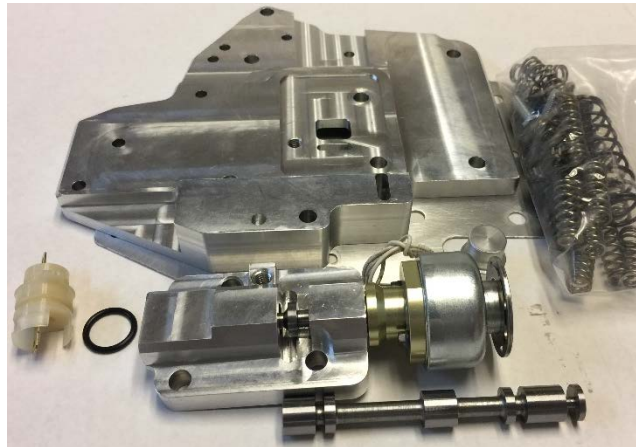


# TH400 BILLET ALUMINUM TRANSBRAKE #4009N



Includes:

Solenoid

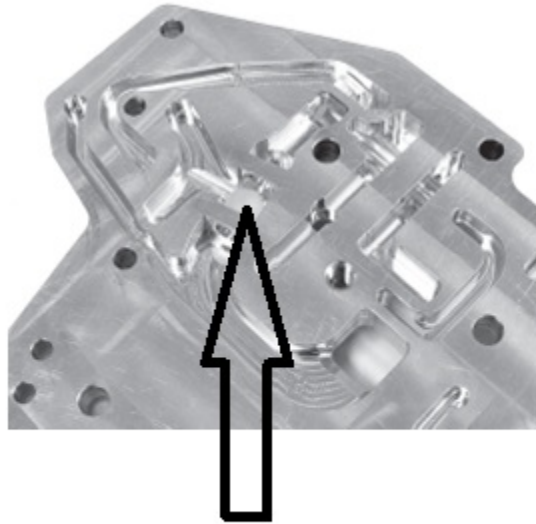
Small parts kit (Direct drum springs, bolts and check ball)

## **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**