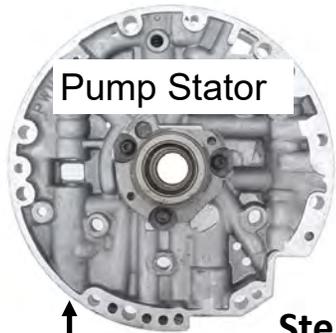


## 4L60E-PR-OS Tool Kit Required TransGo # 4L60E-PR-TK

New Valve has longer lands on the outboard end to reduce future wear. Fits all 1993 & up 4L60E's

### Corrects/Prevents/Reduces

Main Regulator System Malfunctions due to excessive bore wear in high mileage units.  
Reduces pump parts brakeage/Clutch failure.  
Restores stable Pressure Regulation.



**Step 1.** Remove snap ring, boost bushing & valve, both springs and regulator.



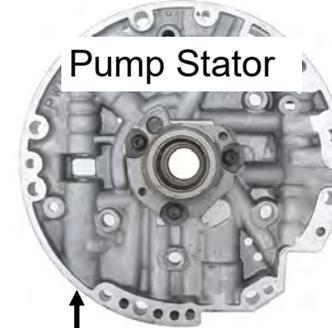
Assembled Reamer & Guide

"Side Hole" is provided for removing guide with scribe if needed.

### Step 2.

Assemble reamer into guide from **4L60E-PR-TK** as shown. Insert reamer & guide into the bore until the guide stops with the side-hole end out. Use lots of WD-40 and **low speed** on your favorite portable drill. Let the reamer do the cutting until it bottoms in the bore. Don't force the reamer! Bore finish & reamer life require a **slow inward movement** and lots of WD 40.

**Step 3.** After reaming, clean the bore and the **New PR Valve** furnished, making sure the new valve is free in the bore.



New Regulator Valve

**Step 4.** Install New PR Valve & Spring Seat with stepped side towards the springs as shown, next install New Orange Bumper Spring.

This land is purposely made under sized to provide additional lube.

New Spring Seat

New **ORANGE** Bumper spring

### Step 5.

Always install New **Blue** PR Spring, with this oversized PR valve.

New Blue spring Replaces Orange or Yellow If using this Valve with any other TransGo Product SK 4L60E, 4L60E-Boost, 4L60E-HD2, 4L60E-3 & 46-MOD.

New Blue PR spring

Boost Valve

### Step 6.

Reinstall boost valve & bushing along with the snap ring.

Boost Bushing

Snap Ring