Introducing the Newly Designed STL-6L80E TransLab Engineered®
6L80E/6L90E Valve Body Upgrade Kit

The new TransLab Engineered® 6L80E/6L90E valve body upgrade kit Corrects, Prevents, Upgrades and RETRO-FITS all 6L80/90 GEN1 & GEN2 valve bodies to GEN3 2014-up.

- RETRO-FITS GEN1 and GEN2 type castings to use GEN3 features
- Eliminates the need to purchase updated OE style separator plates or castings
- Added # 8 check ball and Low-Rev Clutch circuit exhaust control features
- Patent pending FLOW–LIMITED™ compensator system circuit technology
- Restores integrity to compensator and exhaust backfill circuits thus limits loss of pump volume output “bleed out”
- Improves Reverse and Drive engagement especially when HOT
- Patent pending compensator valve & circuit design for “NO~YUMP™” 1-2 shift
- Includes Corrected* NO~STICK™ Select valves, end plugs and calibrated springs

*Superior/TransLab NO~REAM™, Drop—in and GO!™ Proprietary designed Real—Steel™ Valves and Sleeves

6L80/6L90 SuperTuff® Shim Kit

PART# K0146

The new K0146 is what you need when finish grinding the 6L family of pump stators. This popular family of GM units includes the 6L45/6L50 and the 6L80/6L90. Our newest Superior Innovation part # K0146 consists of 3 sets of specifically engineered, proprietary design front end play shims to bring your pump back up to specification after being re-cut on a lathe and allows for the total front end play to be adjustable.

GM 6L80/90 Pump Upgrade Kit

PART# STL012

TransLab Engineered® part # STL012 for 6L80/90 Pump Upgrade kit NO~REAM™, Drop—in and GO!™ P.R. Valve upgraded seatless design. Addresses over-pressurization which causes major 1234 and 35R drum and piston cracking by lowering failsafe/brown-out max line to 285 PSI to help prevent high pressure parts breakage! Improved TCC apply, lube and pressure regulation stabilization.

Our Commitment To Quality & Innovation

At Superior Transmission Parts, we’re committed to the continuous development of innovative problem solving products for today’s automatic transmissions. From research & development and manufacturing to customer service and shipping, each member of the Superior team is dedicated to providing the best possible quality and service to our customers.

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