PART NUMBERS 27741-13K, F-27741-TL13

Solenoid Modulator Valve

Solenoid

Modulator Sleeve

Harsh/flare upshifts, TCC slip or RPM cycling, Lower cooler flow

• Overheating • Excess reverse pressure and distorted housings • Bind-up or banging shifts

Upper Valve Body

Excessive solenoid pressure is caused by line pressure side-loading the steel solenoid modulator valve along with the continuous oscillation of the valve, which wears the cast aluminum bore.

The modified valve and high-grade aluminum sleeve allow the bore to be refurbished, and prevent side-loading of the valve and future wear.

Solenoid Modulator Valve Kit

27741-13K

- 1 Solenoid Modulator Valve
- 1 Solenoid Modulator Sleeve
- 1 Spring



F-27741-TL13

- 1 Reamer
- 1 Reamer Jig
- 1 Guide Pin



Features & Benefits

Solenoid

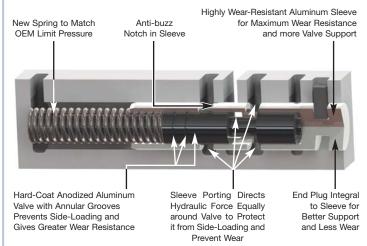
- High-grade aluminum sleeve resists wear and provides porting to prevent valve side-loading.
- Hard-coat anodized aluminum valve incorporates annular grooves to prevent wear and side-loading.
- Replacement spring resets regulated pressure to OEM specification.

Took Kit

OEM Assembly Cast

Modulator Feed Balance Aluminum Exhaust Exhaust Bore Line Anti-buzz Notch Line Pressure "nozzles" in at port Steel Aluminum End Plug and severely side-loads the valve

Sonnax Assembly





Valve