

# **NEW PRODUCT!**

Announcement Number: S07162001

## **ALL GM 6-SPEED FWD VALVE BODIES**

 $6T30/40/45/50~\mbox{GEN2}$  and GEN3,  $6T70/75/80~\mbox{GEN1}$  and GEN2

# Only ONE tool kit required for all GM FWD 6-SPD valve bodies to repair worn pulse dampener (accumulator) bores.

The function of a solenoid pulse dampener (accumulator) is to dampen pressure irregularities within a hydraulic circuit. Pulse dampener usage will vary between models and generations. In GEN2 and GEN3 6T30/40/45/50 and GEN1 and GEN2 6T70/75/80 FWD 6-speeds, pulse dampeners can be found in the following solenoid circuits: actuator feed limit, clutch control, line pressure, as well as the TCC. Over time, as a result of constant oscillation, the dampener bores will wear, creating circuit leaks manifesting as driveability complaints such as harsh, flared and erratic shifts. TransGo developed one universal toolkit that will work with all GM 6-SPD FWD series and generations.



#### Universal Pulse Dampener Tool Kit (with carbide reamer) PART# **6T-PDP-TKC**

### UNIVERSAL FIT 6T30/40/45/50/70/75/80

Eliminates the need to purchase a new valve body casting

#### Includes:

• Guide plate, (4) washers, (2) bolts with butterfly nuts, pulse dampener pocket guide pin and USA made carbide reamer



#### Pulse Dampeners (Accumulators) PART# 6T40-PDP-OS Fits 6T30/40/45/50 GEN2 and GEN3

#### 12-on

#### **Corrects/Prevents/Reduces:**

- Harsh, flared and erratic shifts
- Solenoid codes
- Friction burnup
- Reduced relearn time **Includes:**
- (5) heat treated steel pulse dampener pistons (accumulators) and new springs calibrated to retain OE function **Requires:** # 6T-PDP-TKC



#### Pulse Dampeners (Accumulators) PART# 6T70-PDP-OS Fits 6T70/75/80 GEN1 AND GEN2 07-on

#### **Corrects/Prevents/Reduces:**

- Harsh, flared and erratic shifts
- Solenoid codes
- Friction burnup
- Reduced relearn time **Includes:**
- (6) heat treated steel large pulse dampener pistons (accumulators) and new springs calibrated to retain OE function

Requires: # 6T-PDP-TKC



#### ENGINEERED FOR PERFORMANCE. DESIGNED FOR DURABILITY.

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Place tool over lineup pin and tighten. Remove lineup pin and you're ready to ream!





