## **Universal Stator Support Shaft Kit**

# Part No. 77918S-K

- Stator Support Shaft
- Bushings (3)

**NOTE:** This kit fits, 245mm or 298mm converter, non-reluctor style, '82–'04 units.

### Also Available

# **Stator Support Shaft Assemblies** 77918S-1K

280mm or 300mm Converter, non-reluctor style

### 77918S-08K

298mm Converter, reluctor style

### 77918S-09K

280mm or 300mm Converter, reluctor style

# Set screw mechanically locks sleeve. Set screw mechanically locks sleeve. Bolt Slot Indexing 77002B Bushings 35007A

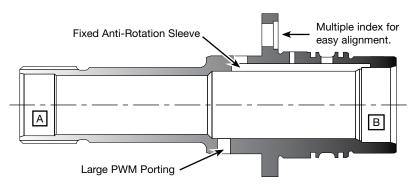
### 1. Bushing Installation

- a. Press the rear bushing into rear of stator support shaft (See **B** in illustration).
- b. Two bushings are supplied to allow the shaft to be used in all 4L60 and 4L60-E applications. Select the correct front bushing by comparing the bushing I.D. with the bearing area on the turbine shaft. After selecting the proper bushing, press it into the front of the stator support shaft (See A in illustration).

### 2. Shaft Installation

- a. Place Loctite® #518 sealant on leading edge of stator support shaft before press operation.
- b. Align oil holes and dowel holes exactly on the shaft and pump cover, then press shaft into the cover and fasten together.

| Sonnax Bushing No. | Description             | Application                             |
|--------------------|-------------------------|---|
| A 35007A           | Thin wall (1.004" I.D.) | '84 late-'04<br>(large input shaft)     |
| A 35007B           | Thick wall (.908" I.D.) | '82-'84<br>(early small shaft diameter) |
| B 77002B           | Wide (.510" wide)       | '95–'04<br>(common to PWM/TCC)          |



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