Instructions

# **Input Clutch Hub Bushing**

Part No. 92003-01K

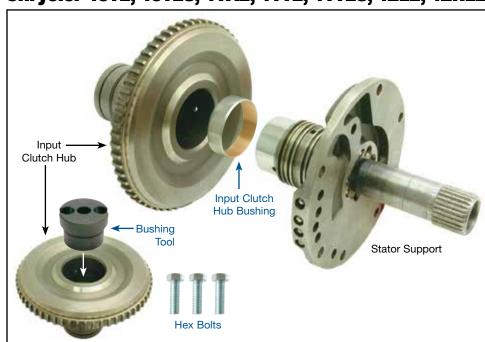
## Removal/Installation Tool Kit

## Part No. 92003-TL

- Bushing Tool
- 3-1/2" x 13 Hex Bolts (3)

Patent No. 6.591.469

### **Chrysler 40TE, 40TES, 41AE, 41TE, 41TES, 42LE, 42RLE**



### 1. Disassembly

- a. Insert Sonnax tool 92003-TL through OE bushing, into the housing as shown above.
- b. Screw two bolts all the way into the bushing tool (**Figure 1**). The bolts will thread grooves into the soft bushing I.D.
- c. Screw the third bolt into the center of the bushing tool from opposite end.
- d. Drive OE bushing and tool out using a hammer or arbor press.

#### 2. Installation

- a. Remove the three bolts and OE bushing from Sonnax bushing tool.
- b. Inspect input clutch hub bore for any damage.
- c. Screw one bolt into the top center of Sonnax bushing tool.
- d. Place Sonnax bushing on tool and start into bore (Figure 2).
- e. Use an arbor press to seat bushing in bore.



**NOTE:** In most cases the pump support shaft will spin freely in the input hub. If it does not, it will be necessary to polish the pump support shaft for additional clearance.

