

## Signal Accumulator Piston Kit

Part No.

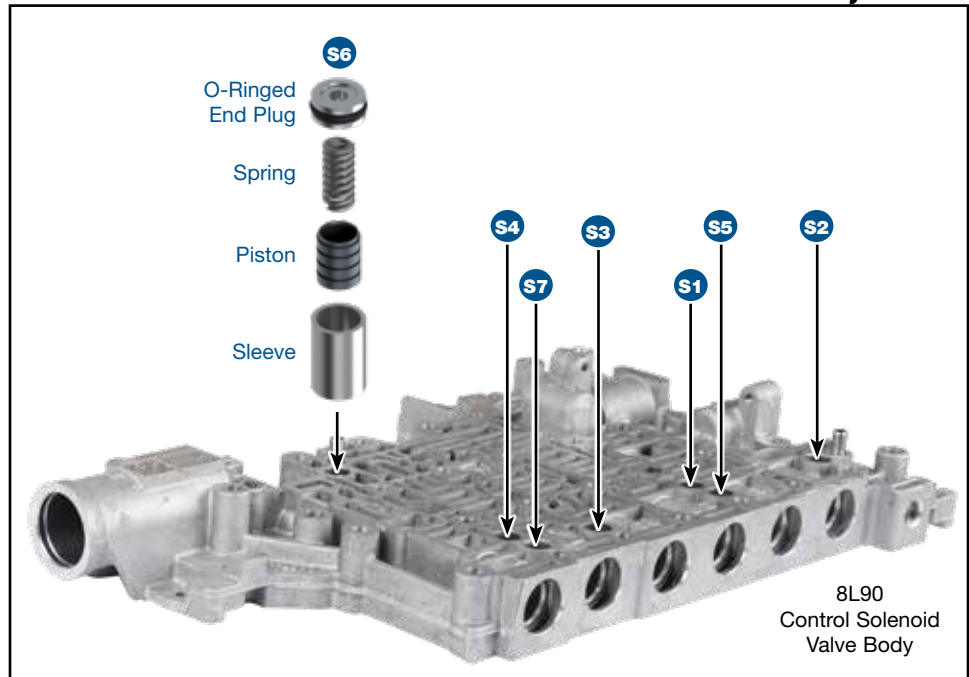
**154740-06K**

- Sleeves (4)
- Pistons (4)
- Springs (4)
- O-Rings (6) 2 Extra
- End Plugs (4)

**NOTE:** Kit includes 4 piston sets which fit any of 7 locations.

Patent No. 11,933,326

## GM 8L45, 8L90

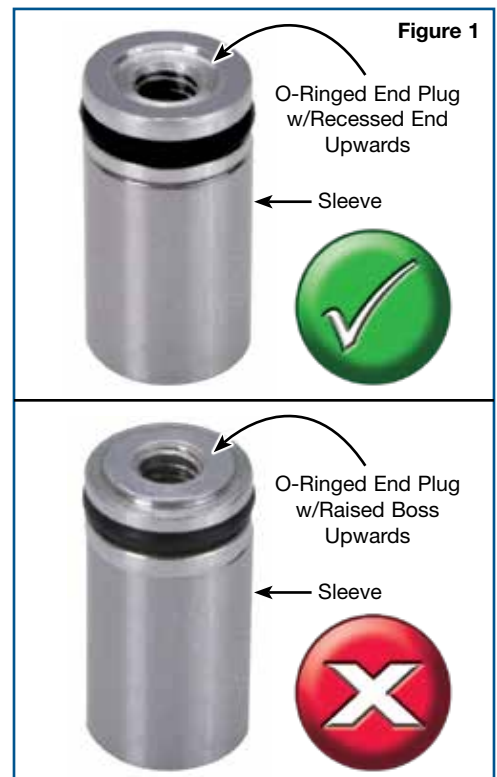


### 1. Disassembly

Remove and discard OE accumulator pistons and springs.

### 2. Installation & Assembly

- a. Install Sonnax sleeve into OE casting bore.
- b. Install Sonnax piston into sleeve with open end facing upward.
- c. Install Sonnax spring into piston spring pocket.
- d. Install O-ring into groove in Sonnax plug. Lubricate with Sonnax Slippery Stick **O-LUBE** and roll on bench to size.
- e. Install O-ringed end plug into bore with recessed end upward. The small boss on the end plug should slide into the installed sleeve inner diameter (**Figure 1**).



### 3. Final Testing

**NOTE:** Initial vacuum testing of the OE lineup should utilize the test plate included with the **VACTEST-01K**. For most accurate testing of the installed Sonnax kit, vacuum testing should be conducted by installing a small test tip into the plug hole (**Figure 2**).

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in-Hg (**Figure 3**).



Figure 2

