

Oversized Main Pressure Regulator Valve Kit

Part No.
119940-03K



- Valve
- Spring
- End Plug
- O-Rings (2)

1 Extra

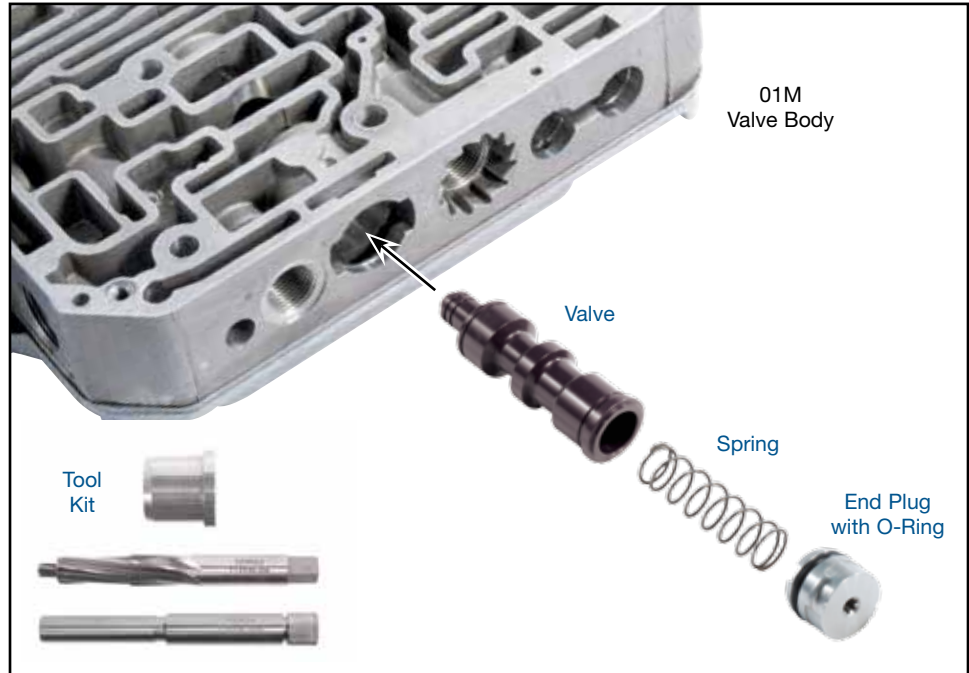
Tool Kit



Part No.
F-119940-TL3

- Reamer
- Reamer Jig
- Guide Pin

NOTE: Sonnax “F-Tool” kits designed to service a specific bore require the VB-FIX, a self-aligning valve body reaming fixture. More information and instructions can be found online at www.sonnax.com.



1. Disassembly

Remove and discard OE end plug, spring and main pressure regulator valve.

2. Bore Reaming

Ream main pressure regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-119940-TL3** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- Ensure all debris has been removed from the valve bore and valve body.
- Install Sonnax O-ring on end plug.
- Roll O-ringed end plug on bench to size O-ring into groove. Lubricate O-ring with Sonnax Slippery Stick™ **O-LUBE**.
- Install Sonnax valve, spring and O-ringed end plug.

4. Final Testing

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

