

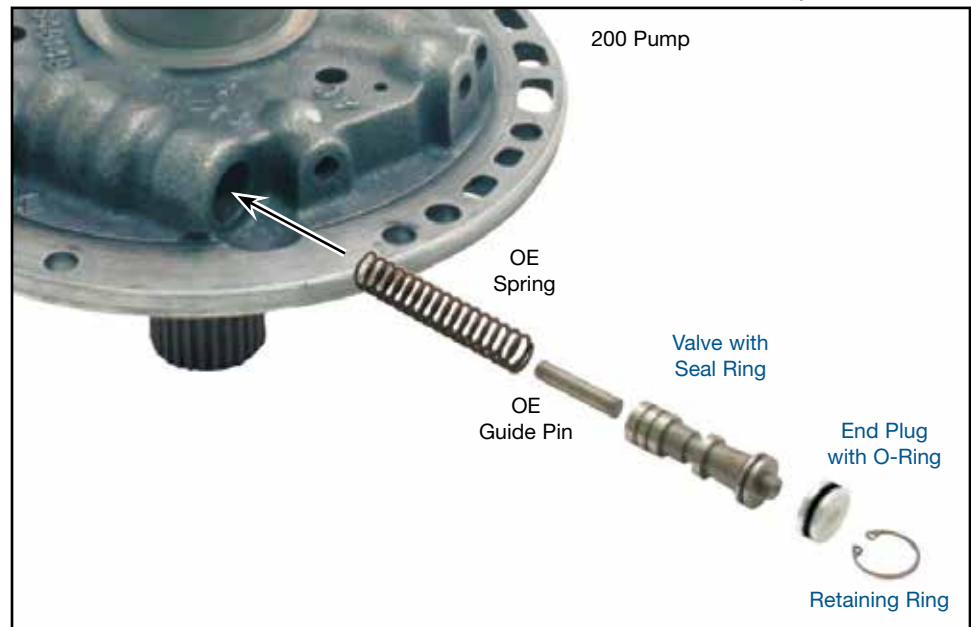
## Pressure Regulator Valve Kit

### Part No.

**65912-01K**

- Valve
- Seal Ring
- End Plug
- O-Ring
- Retaining Ring

PTFE



## GM TH200, TH200C

### 1. Disassembly

- Remove OE pressure regulator valve bore line up from the internal retaining clip end.
- Discard OE valve and end plug.
- Keep OE spring and spring guide pin for reuse.

### 2. Installation & Assembly

- Lubricate Sonnax seal and pressure regulator valve. Install Sonnax seal into Sonnax valve groove on the largest spool diameter. Hold the seal in place with Transjel®.
- The pressure regulator pump bore may need to be buffed lightly with 220 grit or finer emory cloth at the balance line area to remove any ridges or wear patterns.
- Size Sonnax seal prior to final assembly, by inserting the sealed spool end of the pressure regulator valve into the bore and stroking a few times.
- Reinstall OE spring and OE spring guide into the bore.
- Carefully install Sonnax pressure regulator valve.
- Install Sonnax O-ring into Sonnax end plug groove. Roll the end plug across the bench to size the O-ring. Coat with Transjel® and insert into bore, retaining with Sonnax snap ring.