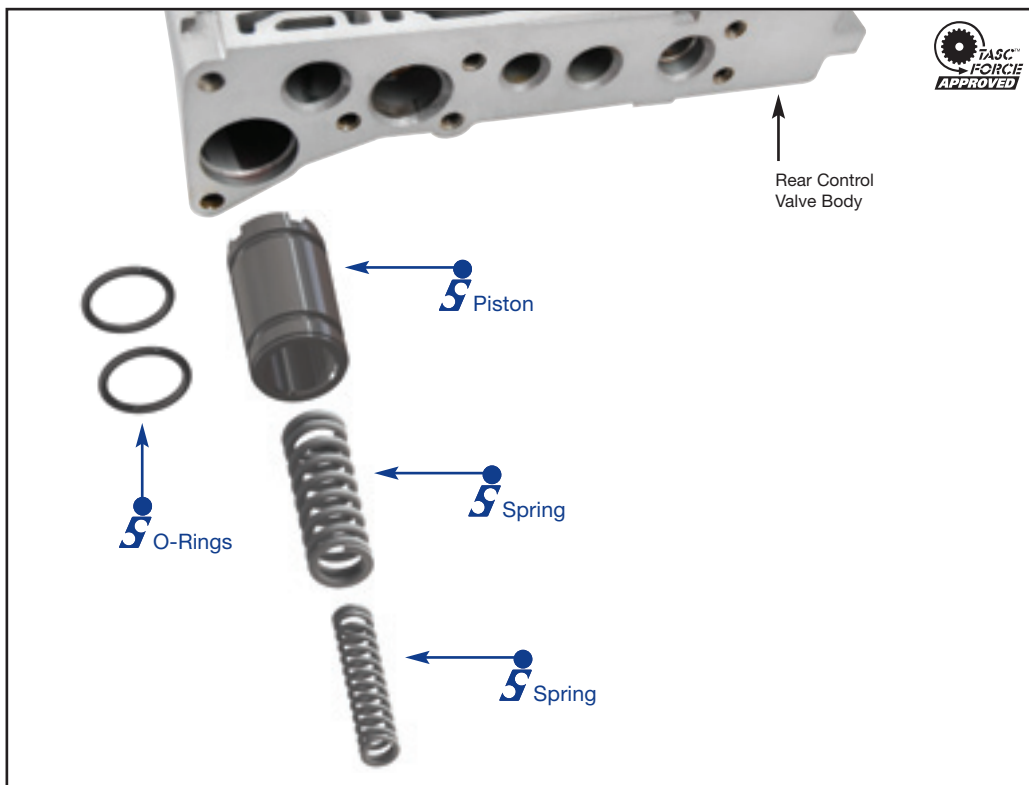


LPC Accumulator Piston Kit

59947-LPC

- 1 Piston
- 2 Springs
- 2 O-Rings

Note: Also fits AW55-51SN, AF 23/33 and RE5F22A units.



Wear Identification

Visually inspect the valve body bore for excessive wear and/or ridges.

Disassembly

Remove and discard the OEM piston and both OEM springs.

Installation

1. Scotchbrite™ the bore to develop a cross hatch pattern to improve oil retention for the o-ring.
2. Remove debris and thoroughly clean and lubricate the accumulator bore.
3. Only install one o-ring on the inboard groove. Roll the piston assembly across a smooth surface to size the ring, then prelube. Do not install the o-ring on the open/spring end UNLESS severe wear was present and aggressive resurfacing was required.
4. If two o-rings are used, install the piston with lube and pull it through its stroke numerous times. If there is any grab/stick present, then remove the outer o-ring. A complaint for erratic SLT and erratic shift or engagement can result if the piston hangs up.
5. Install the Sonnax springs.
6. Attach the valve body end plate.

