AW55-50SN

PART NUMBER 59947-LPC

LPC Accumulator Piston Kit

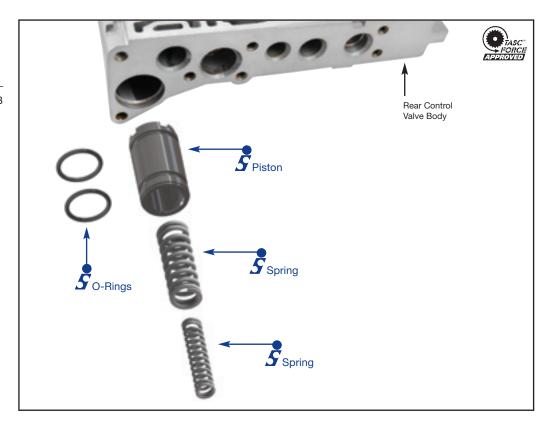
59947-LPC

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

- 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.

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6. Attach the valve body end plate.

