PART NUMBER 77987-01K

# **Pinless Forward Accumulator Piston Kit**

## 77987-01K

1 Pinless Accumulator Piston

1 D-Ring

1 Teflon® Seal

2 Steel Balls

Note: Patent pending

Also Available:

Seal Kit for 77987-01K

## 77987-SK

1 D-Ring

1 Teflon® Seal

For 1-2 or 3-4 Accumulator Bore

#### 77998-03K

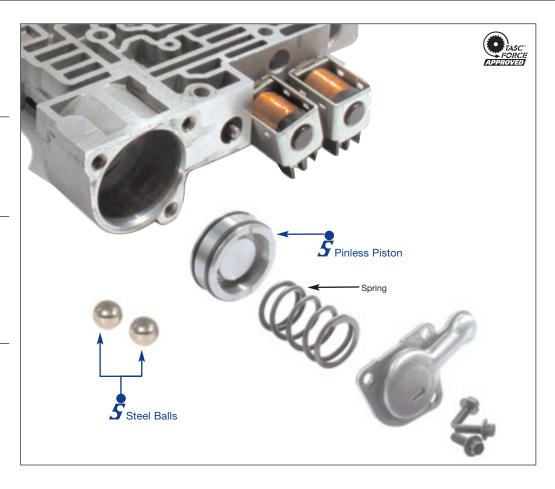
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Note: Patent Pending



## **Installation Instructions**

- 1. Remove OEM piston, pin and seal and discard. (Do not reuse the OEM D-ring seal.)
- 2. Clean and inspect the bore.
- 3. Plug the pin bore in bottom of accumulator bore by installing both the Sonnax steel balls as shown. Lightly stake the pin bore after pressing in the balls.
- 4. Install D-ring seal in groove nearest the closed end of piston (see illustration).
- 5. Install Teflon® seal ring in groove nearest the open end of piston.

# Reassembly

- 1. Lubricate seals.
- 2. Install the pinless accumulator piston with new seals into the accumulator bore closed end of piston, with D-ring going in toward balls.
- 3. Install OEM accumulator spring into accumulator bore.
- 4. Install OEM cover and hardware.

