PART NUMBER 34805-01K

## 4th Accumulator Bore Sleeve & Pinless Accumulator Piston Kit

## 34805-01K

1 Sleeve

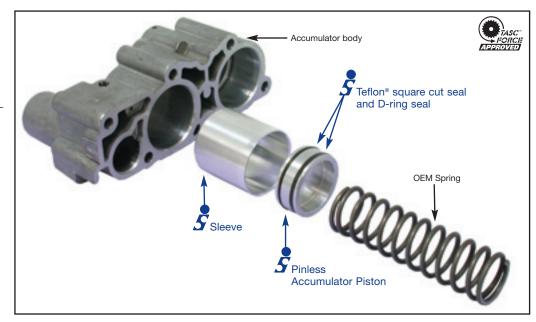
1 Pinless Accumulator Piston

1 Teflon® Seal

1 D-Ring Seal

1 Plug

Note: U.S. Patent No. 6,899,211



## **Installation Instructions**

- 1. Remove OEM piston and pin.
- 2. Press the plug into the pin bore (see Figure 1).
- 3. Remove any raised material from within the piston bore.
- 4. Thoroughly clean the bore and repair sleeve with a Loctite® compatible solvent.
- 5. Apply Loctite® to the O.D. of the sleeve and to the housing bore (Loctite® 609 is recommended).
- 6. Press sleeve into the bore with an arbor press, and an appropriately sized arbor. The sleeve will sit .070"/.095" above the surface of the accumulator housing (see Figure 2).
- 7. Remove any excess Loctite<sup>®</sup>.
- 8. Install the Teflon® seal into the open end groove of the piston and the d-ring into the closed end groove of the piston (see Figure 2).
- 9. Lubricate the seals with Transjel® or equivalent.
- 10. Install the replacement pinless accumulator piston into the sleeve.

