

2-3 Accumulator Piston Kit

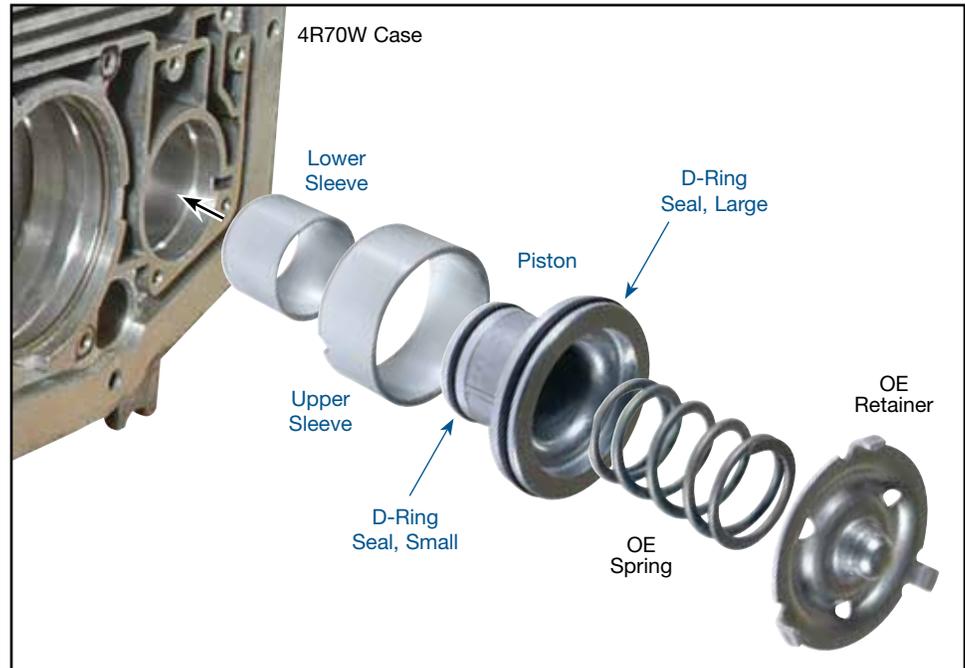
Part No.

76890-21K

- Piston
- Lower Sleeve
- Upper Sleeve
- D-Ring Seal
- D-Ring Seal

Small
Large
Small
Large

Ford 4R70E, 4R70W, 4R75E, 4R75W, AOD, AODE



1. Bore Preparation

- Remove any burrs and raised areas from the two accumulator bores.
- Roughen the O.D. of both sleeves and the accumulator bore with emery cloth.
- Parts must be clean, with no oil, grease or residue. Clean parts and bore with a residue-free cleaner.

2. Installation & Assembly

- Apply Loctite® 609 or equivalent to both the outside of the lower sleeve and the accumulator bore.
- Place end of sleeve with O.D. chamfer into bore, end of sleeve with I.D. chamfer should be outward.
- Push sleeve into bore until it contacts the bottom of the bore. If necessary, use OE piston as a driver to seat the sleeve in the bore.
- Repeat steps 2a–2c for the upper sleeve. Ensure to align cut-out at base of the upper sleeve with oil passage in casting.
- Allow Loctite or equivalent to cure before any oil pressure is applied to accumulator.
- Apply TransJel® to the D-rings. Install Sonnax piston and D-ring seals with OE spring and OE retainer.

