Instructions

# Intermediate Servo Sleeve Kit

### Part No.

## 35709-01K

- Sleeve
- Servo Piston
- Seal

PTFE



### 1. Disassembly

- a. Disassemble OE intermediate servo housing bore.
- b. Save OE spring, pin, washer and spring seat for reuse. Discard all other parts.
- c. Remove any burrs or raised areas from OE bore.
- d. Prepare OE bore with 150-grit emery cloth for Loctite® adhesive.
- e. Clean with a Loctite® compatible solvent.

#### 2. Installation

- a. Apply Loctite® to Sonnax sleeve O.D. and housing bore.
- b. Press in sleeve until O.D. chamfer makes contact with bottom of bore.



**NOTE:** The bore is not perpendicular to the case, the sleeve will extend .03-.08". This will not interfere with the accumulator piston nor block the exhaust port.

- c. Remove any excess Loctite®.
- d. Install seal ring in piston groove. Assemble servo piston.



**NOTE:** The sleeve inner diameter has a surface finish of 16 Ra. There is no need to polish or scuff the sleeve I.D. before piston assembly.



