# SOMAX® PERFORMANCE HIGH PERFORMANCE TRANSMISSION PARTS

### Instructions

## Ford C4, C5

## "C" Code Servo Kit

### Part No. K13259C

- Piston
- Cover
- Lip Seal, Small
- Lip Seal, Large
- Servo Pin with Seal Grooves
- Gasket
- Retaining Ring
- Spring
- PTFE Seals (2)

#### Also Available

#### "C" Code Servo Kit K13259C-1 Plain Aluminum Cover

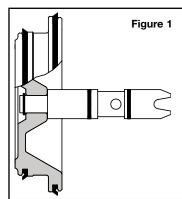
Replacement Seal Kit K13259C-SK

#### Lip Seal Retrofit Kit K13259C-SKR



#### **1. Servo Replacement**

- a. Remove and discard the OE C4 intermediate servo assembly and any remaining gasket material on the case surface.
- b. Install the two Sonnax lip seals on the Sonnax piston with the lips facing away from each other (**Figure 1**) and secure it onto the Sonnax servo pin with the Sonnax snap ring.
- c. Replace the entire piston assembly with Sonnax "C" ratio servo assembly **K13259C** per the standard procedures.



#### 2. Retrofit Case

- a. Remove the original Sonnax servo assembly and any remaining gasket material on the surface of the case or servo cover.
- b. Replace original Sonnax spring seal piston with new piston.
- c. Install the two Sonnax lip seals on the new piston with the lips facing away from each other (**Figure 1**) and secure it onto the servo pin with the new Sonnax snap ring.

**NOTE:** The Sonnax C4 "C" ratio piston, piston cover and servo pin come pre-assembled and prelubed. However, you must apply an approved assembly lube to the O-rings and the large case bore, as well as to the PTFE seals on the servo pin prior to installing the piston assembly into the case.