

TRANSMISSION PARTS

Instructions

## Chrysler 40TE, 40TES, 41AE, 41TE, 41TES, 42LE, A404, A413, A470, A670

## Shim

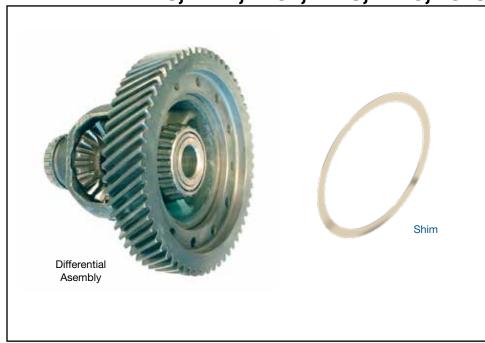
Part No.

39540-Z5

Shims (10)

.005" Thick

**NOTE:** Differential preload shim for 2.88" differential bearing.



- 1. Install a spacer and shim combination to obtain a .010" or less endplay.
- 2. With the differential assembly in the transmission, mount a dial indicator with the end contacting the side of the ring gear.
- 3. Move the differential ring gear from side to side. Note the reading on the dial indicator.
- 4. Install the correct number of Sonnax shims to obtain a bearing preload of .006-.011".
- 5. To verify proper preload, rotational torque should be 5-18 in-lb.



**NOTE:** To remove and replace the differential bearing retainer oil seal and bearing retainer cups, use the recommended Chrysler tools and procedures.