

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

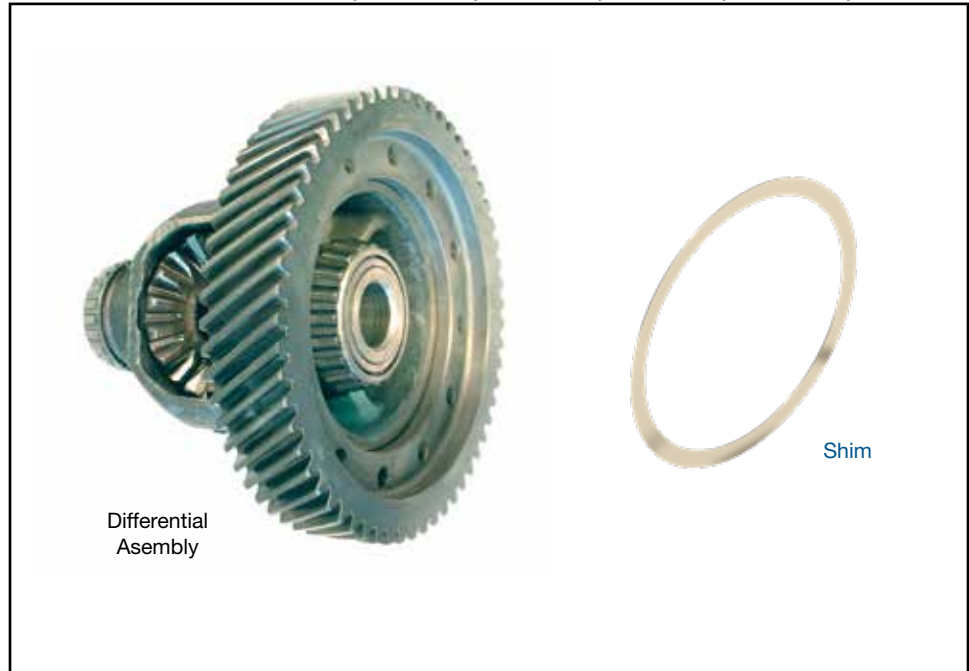
Shim

Part No.

39540-Z5

Shims (10) .005" thick

NOTE: Differential preload shim for large bearing (2.88" cup outer diameter).



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.