

## COMPLAINT

Bearing failure, gear train noise

## CAUSE

In setting the preload and endplay of the Chrysler 41TE transaxle output shaft and transfer shaft bearings, rebuilders may exhaust the popular spacer sizes.

## CORRECTION

These spacer and shim kits allow more accurate setting of preload and endplay, and may be used with leftover OEM selective spacers.

### Transfer/Output Shaft Gear Spacers & Shims

**92965-Z5** .005" thick  
10 Shims

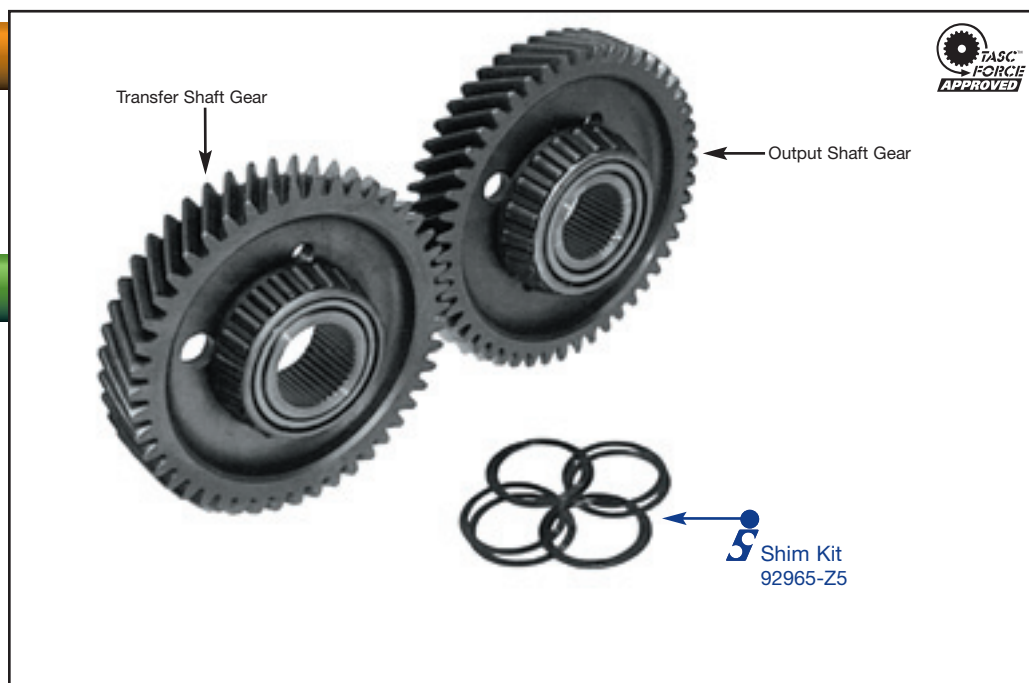
**92965-30** .030" thick

**92965-37** .037" thick

**92965-45** .045" thick

Each includes the following

10 Spacers



### Sonnax Part Summary

In Chrysler 41TE transmissions, it is difficult to set the output shaft bearing preload and transfer shaft bearing endplay. Rebuilders often must go through many OEM selective spacer kits to get useful sizes. The preload and endplay must be re-adjusted when any of the following components are replaced: case, carrier, carrier bearings, extension housing or bearing cups. When setting the preload or endplay of the Chrysler A604 transaxle output shaft and transfer shaft bearings, rebuilders may exhaust popular spacer sizes in current spacer kits. Sonnax now offers a variety of spacer and shim kits to more accurately set the preload and endplay of the output and transfer shaft gears.

### Features & Benefits

- Spacer kits **92965-30**, **92965-37** and **92965-45** contain 10 spacers each that are .030", .037", and .045" thick, respectively. These thicknesses fill in some of the size gaps in the OEM kits.
- Shim kit **92965-Z5** contains 10 shims that are .005" thick. These may be used in conjunction with leftover OEM selective spacers or new Sonnax spacers.