# A727, 46-47RH/RE

PART NUMBER 22700-Z

Ring Gear

### COMPLAINT

#### Excessive total transmission endplay

## Cause

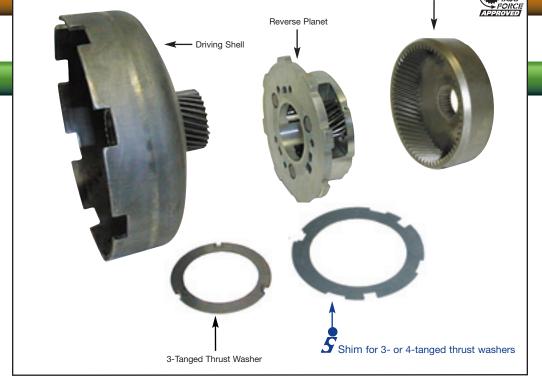
Endplay due to worn gears, snap rings, and/or splines.

## CORRECTION

This shim reduces transmission endplay for 3- or 4-tanged OEM washers.

# Rear Planet Endplay Shims

**22700-Z** 10 Shims (.010" thick)



#### **Sonnax Part Summary**

It is often difficult to reduce the total transmission endplay in some A727, 46 or 47RH/RE transmissions. Excessive total and/or rear unit endplay is often the result of gear, snap ring and/or spline wear. Rear unit endplay can be difficult to reduce with available selective washers. When rear unit endplay is loose, the total unit endplay measurement is excessive also. Sonnax offers a .010" shim, **22700-Z**, which is installed between the OEM thrust washer and the rear planetary.

#### **Features & Benefits**

- Adding a shim or shims between the OEM thrust washer and the rear planetary reduces rear unit endplay, which also reduces total assembled transmission endplay.
- This shim will fit either the 3- or 4-tanged OEM thrust washer design.

