

COMPLAINT

SECONDARY COMPLAINT

Low baseline pressure

- Cores returned with higher-rate aftermarket PR springs have too much line pressure

CAUSE

Worn, "tired" OE pressure regulator springs or aftermarket springs with higher spring ratings.

CORRECTION

The Sonnax "elevated pressure" main pressure regulator springs are designed to provide an effective baseline pressure. The slight increase in spring pressure compensates for wear elsewhere in the transmission.

"Elevated Pressure" Main Pressure Regulator Springs

36424-10 E4OD, 4R100

36946-13 2WD, Non-Diesel C6

56947-17 4R/5R44E/55E

96201-28 AXODE, AX4S, 4X4N

Each kit includes

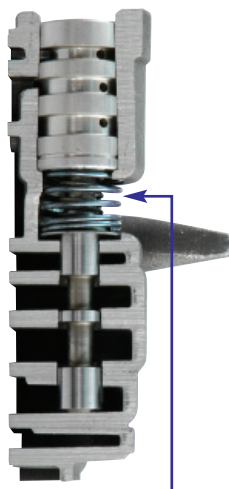
20 Main Pressure Regulator Springs

E4OD/4R100



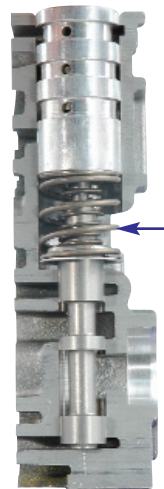
Regulator Springs
36424-10

NON-DIESEL C6



Regulator Springs
36946-13

4R/5R44E/55E



Regulator Springs
56947-17

AXODE,
AX4S, AX4N



Regulator Springs
96201-28

Sonnax Part Summary

The OE springs in many Ford transmissions wear or become fatigued, causing low baseline pressure. OEM replacements are hard to find, and many aftermarket springs have unacceptably high spring rates. The Sonnax "elevated pressure" main pressure regulator springs are intended to provide a minimal baseline pressure increase (approximately 10 psi over OE baseline pressure), enough of an increase to help restore full line pressure. The springs may be used to replace worn OE springs and also to correct low line pressure caused by worn transmissions.

Features & Benefits

- Highest quality spring material
- Designed to gently exceed OE spring rates
- Manufactured to tight tolerances
- Drop-in installation requires no modification
- Saves time looking through cores for replacement springs