

COMPLAINT

SECONDARY COMPLAINTS

High or unstable line pressure.

- Slide and rotor failure
- Lube and converter overheat issues

CAUSE

A worn pressure regulator valve and/or bore.

CORRECTION

Improve slide stability and converter/lube control by reaming the bore and installing the oversized aluminum valve.

Oversized Pressure Regulator Valve & Tool Kit

84754-46K

1 Pressure Regulator Valve
3 Outer Springs



84754-TL46

1 Reamer
1 Reamer Jig

Also Available for 4T60 & E only

84754-17K High Ratio
Modulated Line Boost Valve Kit

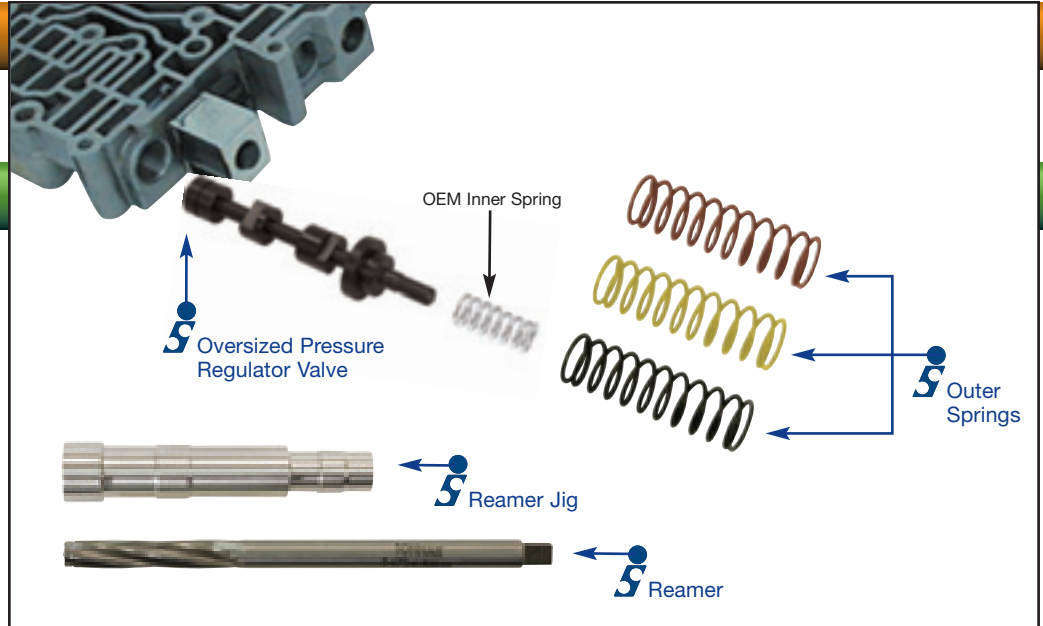
84754-19K High Ratio
Reverse Boost Valve Kit

Note: Use only these high ratio kits in conjunction with **84754-46K**.

Also Available for 4T65-E only

84754-30K
Boost Valve & Sleeve Kit

Note: The EPC reaction to line pressure curve will be lower than the OEM.



Sonnax Part Summary

Valve bodies with worn pressure regulator bores can display high and/or unstable line pressure. The Sonnax oversized pressure regulator valve and tool kit salvages these valve bodies by sizing the bore and freshens the bore surface to improve hydraulic integrity to the pressure regulator oil circuit.

Features & Benefits

- Anodized aluminum valve controls tolerance when compared to the OEM steel.
- Reaming the bore improves slide stability by reducing decrease oil loss.
- Improves balance oil circuit to stabilize the slide.
- Salvages valve body core.

Application	OEM Spring Removed	Sonnax Spring
4T65-E	White, Silver or Green	Unpainted Spring
4T60-E	Green/Yellow	Yellow Spring
4T60-E	Blue or White	Red Spring
4T60 (TH440-T4)	Green/Yellow	Yellow Spring