

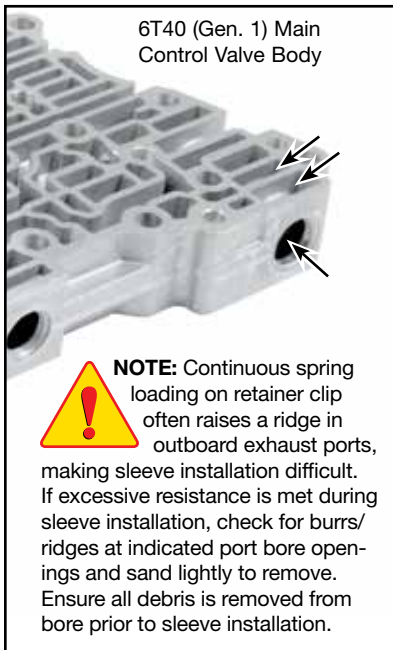
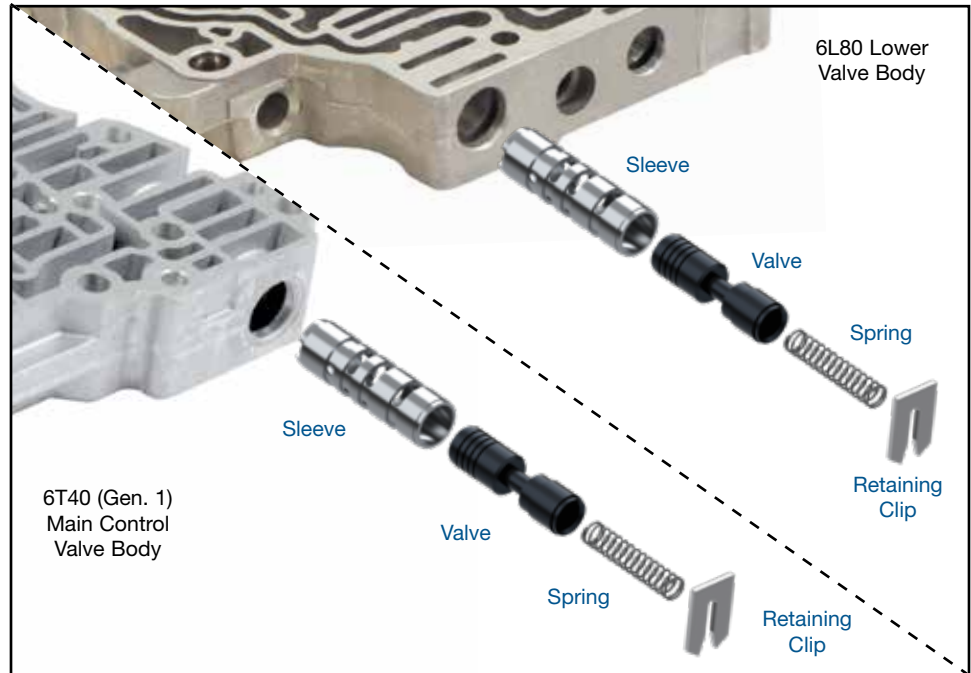
Compensator Feed Regulator Valve Kit

Part No.

104740-09K

- Valve
- Sleeve
- Spring
- Retaining Clip

GM 6L45, 6L50, 6L80, 6L90, 6T30/40/45/50 (Gen. 1)



1. Disassembly.

- On 6L45, 6L50, 6L80 and 6L90 valve bodies, remove OE retaining clip and save for reuse.
- On 6T30/40/45/50 (Gen. 1) valve bodies, remove and discard OE retaining clip.
- On all units, remove and discard OE spring and valve.

2. Installation & Assembly

- Install Sonnax valve and sleeve, ensuring chamfer/slot end faces inboard as shown.
- Install Sonnax spring.
- On 6L45, 6L50, 6L80 and 6L90 valve bodies, reinstall OE retaining clip.
- On 6T30/40/45/50 (Gen. 1) valve bodies, install Sonnax retaining clip.

NOTE: Due to slight casting inconsistencies between applications, the retaining clip may not install easily. If there is significant resistance, remove the sleeve and flat sand the outboard face slightly.

3. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in-Hg.

