

Main Pressure Regulator Valve Kit

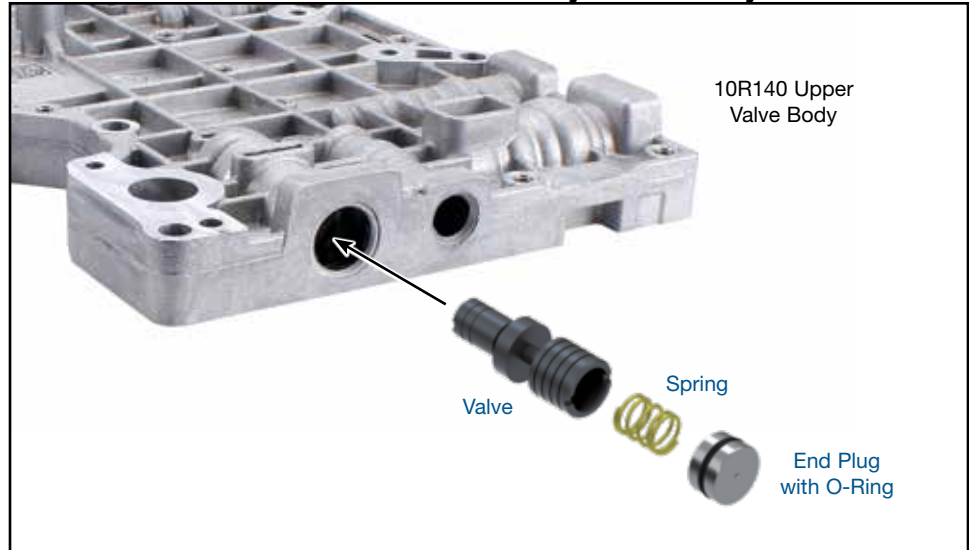
Part No.

105740-12K

- Valve
- Spring
- End Plug
- O-Rings (2) 1 Extra

NOTE: Does not fit 10L80 Gen. 2 units.

Ford 10R80, 10R140; GM 10L80



1. Disassembly

- a. Remove and set aside OE retaining clip for reuse.
- b. Remove and discard OE end plug, large diameter spring and valve.
- c. Set aside OE small diameter spring for reuse.

2. Installation & Assembly

- a. Ensure all debris has been removed from valve bore and valve body.
- b. Reinstall OE small diameter spring.
- c. Place Sonnax spring into the pocket of Sonnax valve, and install the set into the valve bore.
- d. Install Sonnax O-ring into shallow groove of Sonnax end plug. Lubricate with Sonnax Slippery Stick **O-LUBE** and roll on bench to size O-ring into the groove.
- e. Carefully insert Sonnax O-ringed end plug into the bore and reinstall the OE retaining clip.

3. Final Testing

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

NOTE: Cover back exhaust ports when conducting vacuum testing.

