

Oversized TCC Control Valve Kit

Part No.
102741-11K



- Valve
- Spring
- End Plug

Tool Kit

Part No.
F-102741-TL11



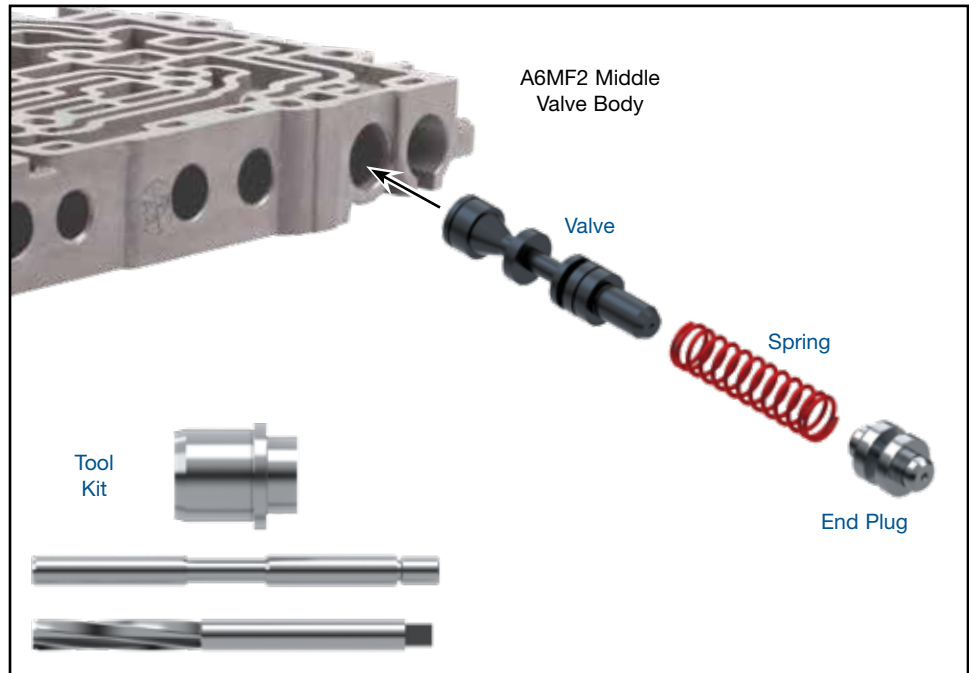
- Reamer
- Reamer Jig
- Guide Pin

NOTE: Sonnax “F-Tool” kits designed to service a specific bore require the VB-FIX, a self-aligning valve body reaming fixture. More information and instructions can be found online at www.sonnax.com.



WARNING: Required tool kit F-102741-TL11 is no longer in production. Please check with your distributor for availability.

Hyundai/Kia A6GF1, A6LF1/2/3, A6MF1/2



1. Disassembly

- Remove and save OE end plug retainer.
- Remove and discard OE end plug, spring and valve.

2. Bore Reaming

Ream TCC control valve bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit F-102741-TL11 and VB-FIX are required for this operation.

3. Installation & Assembly

- Be certain all debris has been removed from valve bore and body.
- Install Sonnax valve, followed by Sonnax spring and end plug. Ensure spring is seated fully over spring guides on both valve and end plug.
- Reinstall OE end plug retainer.

4. Final Testing

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

