

## Oversized Lubricating Pressure Control Valve Kit



**Part No.**  
**68942-14K**

- Valve
- Spring

## Tool Kit



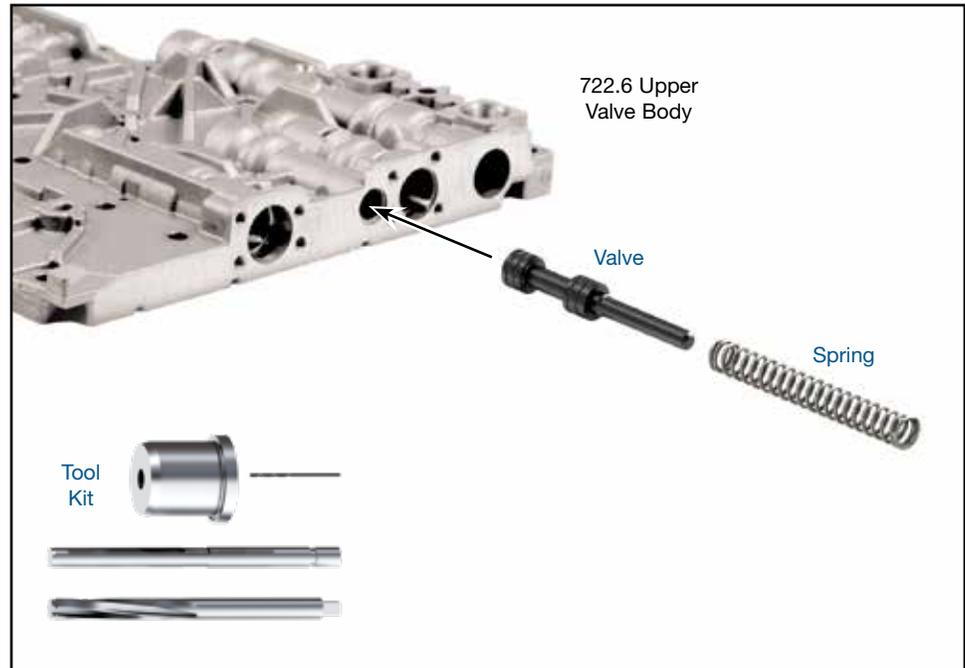
**Part No.**  
**F-68942-TL14**

- Reamer
- Reamer Jig
- Guide Pin
- Drill Bit\* .0625"

**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](http://www.sonnax.com).

**NOTE:** Tool kit **F-68942-TL14** can also be used for oversized regulating valve pressure control valve kit **68942-17K**. \*Drill bit is only used in the **68942-17K** installation.

## Mercedes 722.6



### 1. Disassembly

- Remove OE retainer plate.
- Remove and discard OE valve and spring.

### 2. Bore Reaming

Ream lubricating pressure control bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-68942-TL14** and **VB-FIX** are required for this operation.

### 3. Installation & Assembly

- Be certain all debris has been removed from the valve bore and valve body.
- Install Sonnax lubricating pressure control valve and spring.
- Install OE spring retainer plate.

### 4. Final Testing

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

