

Oversized Low/Reverse Switch Checkball Sleeve Kit



Part No.
92835-45K

- Outboard Sleeve
- Inboard Sleeve
- Checkballs (2)

1 Extra

Tool Kit

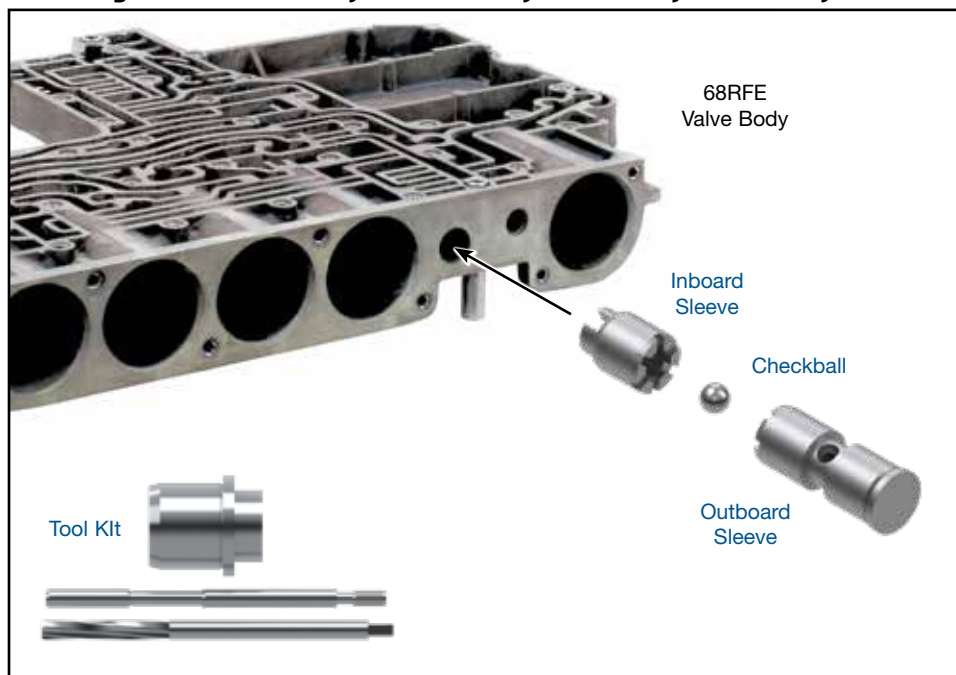


Part No.
F-92835-TL45

- 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.

Chrysler 45RFE, 545RFE, 65RFE, 66RFE, 68RFE



1. Disassembly

- Remove OE accumulator retaining plate on valve body.
- Remove and discard OE end plug and valve.

2. Bore Reaming

Ream low/reverse switch bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit F-92835-TL45 and VB-FIX are required for this operation.

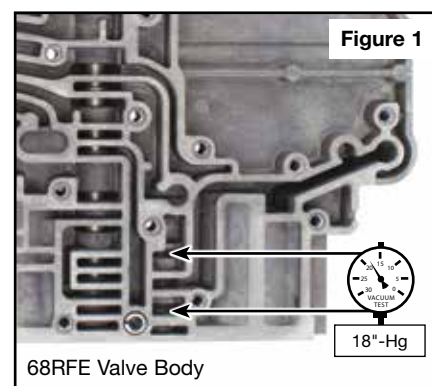
3. Installation & Assembly

- Be certain all debris has been removed from the valve bore and valve body.
- Install Sonnax inboard sleeve.
- Install Sonnax checkball into outboard sleeve.
- Install Sonnax outboard sleeve/checkball into bore.
- Reinstall OE accumulator retaining plate.

4. Final Testing

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

NOTE: During vacuuming testing, user must manually shuttle the OE valve to whichever worm track they are testing in order to see results.



Oversized Low/Reverse Switch Checkball Sleeve Kit



Part No.

92835-47K

- Inboard Sleeves (2)
- Outboard Sleeves (2)
- Checkballs (3)

1 Extra

Tool Kit

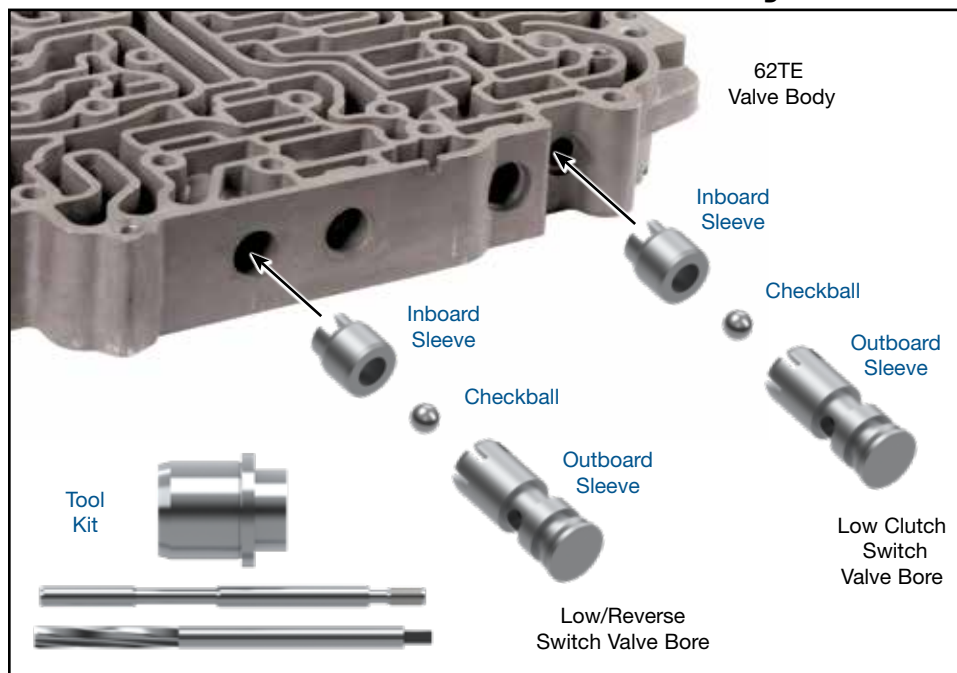
Part No.

F-92835-TL45



- 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.



1. Disassembly

- Remove OE retaining clips and save for reuse.
- Remove and discard OE end plugs and valves.

2. Bore Reaming

Ream low/reverse switch valve bores (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-92835-TL45** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- Ensure all debris has been removed from valve bore and body.
- Install Sonnax inboard sleeve.
- Install Sonnax checkball into outboard sleeve.
- Install Sonnax outboard sleeve/checkball into bore.
- Reinstall OE retaining clip.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in-Hg (Figure 1).



NOTE #1: The long worm track outlined in port #2 is extremely difficult to get vacuum test results from, due to length of track and the exhausts that need to be filled. It is suggested that if wear is visible in port #1, then wear is most likely occurring in port #2 and the OE components should be replaced for both.



NOTE #2: During vacuuming testing, user must manually shuttle the OE valve to whichever worm track they are testing in order to see results.

