Instructions

Oversized Solenoid Modulator Valve Kit

Part No. 59947-34

- Valve
- End Plug

NOTE: Also fits AF23/33 and RE5F22A.

Tool Kit



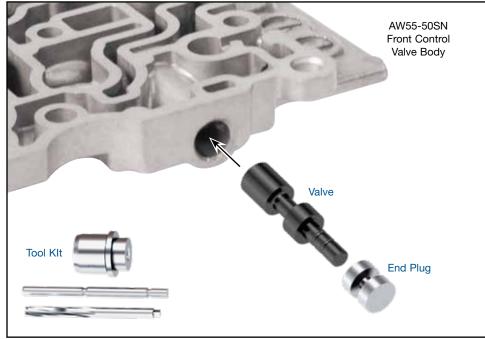
F-59947-T

- 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.

F-59947-TL34 can also be used to install Sonnax oversized neutral relay valve kit 59947-35K.

Aisin AW 55-50SN, 55-51SN



1. Disassembly

- a. Remove OE retainer and save for reuse.
- b. Remove OE valve, spring and end plug.
- c. Save OE spring for reuse and discard OE valve and end plug.

2. Bore Reaming

Ream solenoid modulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit F-59947-TL34 and VB-FIX are required for this operation.

3. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax valve into the bore.
- c. Reinstall OE spring over the stem of Sonnax valve.
- d. Install Sonnax oversized end plug.
- e. Reinstall OE retainer.

4. Final Testing

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

