

### Instructions

## Aisin AW 55-50SN, 55-51SN

# Oversized B4 Release Valve Kit



- Valve
- Spring
- End Plug

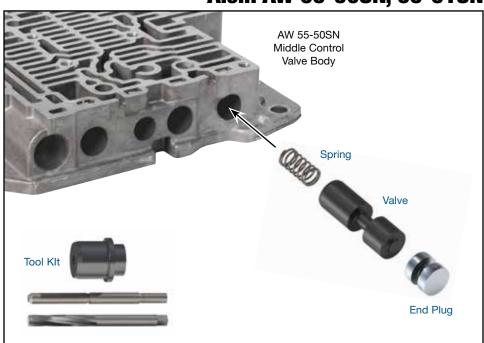
NOTE: Also fits AF23/33 and RE5F22A

# **Tool Kit**

### Part No. F-59947-TL2

- 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

a. Remove all components from the bore.

#### 2. Bore Reaming

Ream B4 release bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-59947-TL26** 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 spring, valve and end plug.
- c. Reinstall the retainer post.

### 4. Final Testing

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

