TRANSMISSION PARTS

Instructions

Aisin AW 450-43LE

Boost Valve Kit

Part No. 94987-09K

- Valve
- Sleeve

NOTE: This kit fits '98-later models: Isuzu NPR. GMC Forward Tiltmaster. Chevrolet Forward, Nissan UD and Mitsubishi Fuso trucks.

AW 450-43LE Lower Valve Body



NOTE: The pressure regulator bore also is subject to extreme wear and should be vacuum tested at the port indicated (Figure 1). If the port fails to hold at least 14 in-Hg of vacuum, then the pressure regulator valve must be repaired to re-establish proper pressures.

1. Disassembly

- a. Remove OE retainer and save for reuse.
- b. Remove and discard OE sleeve and valve.

2. Installation

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax main boost valve assembly.
- c. Secure with OE retainer.

3. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 14 in-Hg.

