TRANSMISSION PARTS

Instructions

Boost

Sleeve

Jatco/Nissan JR710E, JR711E, JR712E, RE5R05A, RE7R01A

Pressure Regulator Valve

Boost

Oversized Pressure Regulator & Boost Valve Kit

Part No. 63741-01K

- Pressure Regulator Valve
- Spring
- Boost Sleeve
- Boost Valve

NOTE: Also fits Hyundai/Kia A5SR1/2 and Subaru 5EAT. Replaces both early-and late-style regulators.

Tool Kit



Part No.

F-63741-TL

- 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

RE5R05A

Valve Body

- a. Remove OE spring retainer and save for reuse.
- b. Remove and discard OE boost sleeve, boost valve, spring and pressure regulator valve.

2. Bore Reaming

Ream pressure regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-63741-TL** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Ensure valve bore and body are clean and cleared of debris.
- b. Install Sonnax pressure regulator valve.
- c. Install Sonnax sleeve and valve assembly.
- d. Install Sonnax pressure regulator spring.
- e. Reinstall OE spring retainer.

4. Final Testing

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

