

TRANSMISSION PARTS

Instructions

Accumulator Piston Kit

Part No. 15741-14K

- Accumulator Piston
- O-Ring

NOTE: Fits multiple locations in Volvo (AM6), Opel (AF40), Peugeot (TF80), Saab (AF40/6), Land Rover (TF80), Ford (AF21), Mazda (AW6A-EL).

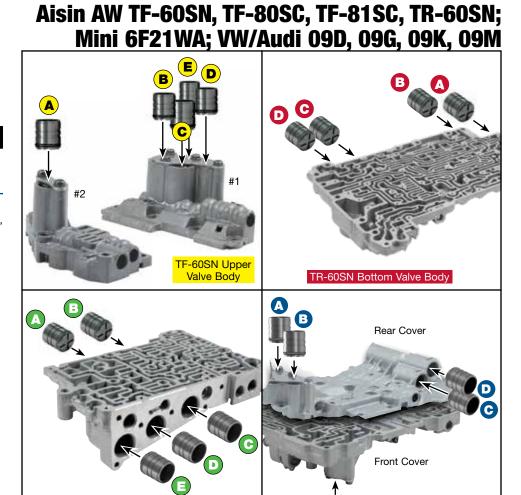


Figure 1

TF-81SC Valve Body

	TF-60SN Upper Valve Body	TR-60SN Bottom Valve Body	TF-80SC Valve Body Main Accumulator Casting	TF-81SC Valve Body
A	N93 Line Pressure	K2 Damper	B1 Damper	C2 Damper
В	B1 Damper	B1 Damper	C3 Damper	SLT Damper
С	K3 Damper	N93 Line Pressure	C1 Damper	C3 Damper
D	K2 Damper	K3 Damper	C2 Damper	C1 Damper
E	K1 Damper	n/a	SLT Damper	B1 Damper

TF-80SC Valve Body Main

Accumulator Casting



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Figure 2

1. Disassembly

- a. Remove OE piston and discard.
- b. Remove OE spring and save for reuse.

2. Installation & Assembly

NOTE: The O-ring should not be installed on the piston, unless there is severe wear or a ridge is worn near the bottom of the bore.

- a. If O-ring is to be installed, place O-ring in Sonnax piston groove and roll on bench to size.
- b. Install piston, O-ringed end first into bore.

NOTE: After installing the piston, bottom it in the bore and insure it will not stick. You should be able to retract it with finger tension.

c. Reinstall OE spring.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in-Hg (Figure 2).

