

Instructions

Chrysler A727, A904

Lube Regulated Pressure Regulator Valve

Part No. 22771A-10K

NOTE: Fits '62–'77 units only. No valve body modifications required.

Patent No. 6,712,726



1. Valve Body Inspection (Figure 1)

- a. If a line-to-lube hole has been drilled in the pressure regulator valve circuit, it should be plugged to reduce converter drainback.
- b. Inspect the line pressure plug and sleeve. Leakage here will result in poor line pressure control.

2. Disassembly

- a. Remove OE detent assembly and spring retainer bracket (**Figure 2**).
- b. Remove OE pressure regulator valve.

3. Installation & Assembly

- a. Install Sonnax lube regulated pressure regulator valve.
- b. Adjust OE pressure regulation spring for correct line pressure (**Figure 3**).



IMPORTANT: Line pressure should be set to 54-60 psi at idle with minimum TV.

c. Line pressure should be verified with a gauge after installation (pressure tap on passenger side, middle of case, between accumulators).



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Figure 2

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