

Instructions

Ford 6F50, 6F55; GM 6T70/75 (Gen. 1)



1. Disassembly

a. Remove OE retainer and save for reuse.

b. Remove and discard OE valve.

2. Bore Reaming

Ream AFL/solenoid pressure regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-104740-TL12** and **VB-FIX** are required for this operation.

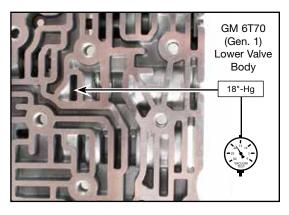
3. Installation & Assembly

a. Be certain all debris has been removed from valve bore and valve body.

- b. Install Sonnax valve, spring stem outward as shown in main photo.
- c. Reinstall OE spring and retainer.

4. Final Testing

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



Pressure Regulator Valve Part No. 124740-01



• Reamer

• Reamer Jig

Oversized

AFL/Solenoid

• Guide Pin

NOTE: This tool kit can also be used to install oversized AFL valve kit **104740-12** in GM 6L45, 6L50, 6L80 and 6L90 valve bodies.

Sonnax "F-Tool" kits designed to service a specific bore require the VB-FIX, a selfaligning valve body reaming fixture. More information and instructions can be found online at www.sonnax.com.

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