

JET PART #61501 TPI FUEL PRESSURE REGULATOR INSTALLATION INSTRUCTIONS

- 1. Remove intake plenum, (top half of intake). Remove the bolts that bolt it to the intake runners. It may be necessary to loosen the runners at the manifold to remove the plenum.
- 2. **CAUTION!!!** Release any fuel pressure in the system by pressing down on the Schrader Valve in the fuel rail (resembles a tire valve), and put a rag over the valve and cover it before you press on the valve to avoid fuel being sprayed all over!!!
- 3. The stock fuel pressure regulator is located at the rear of the fuel rail. Remove the 6 torx head screws that hold the stock regulator in place. This is **UNDER SPRING PRESSURE**. **BE CAREFUL WHEN REMOVING**THE REGULATOR OR IT COULD FLY OFF!!!
- 4. Reassemble the regulator diaphragm and parts the same way they came out of the stock regulator into the Jet adjustable regulator and replace the 6 torx screws.
- 5. Reverse the plenum disassembly procedures and reinstall the plenum with the gaskets supplied. It is not necessary to use any type of sealer with these gaskets.
- 6. Connect a fuel pressure gauge to the Shrader Valve, start the car and check for fuel leaks. Set the fuel pressure to the recommended 42-46 PSI by adjusting the screw on top of the regulator up or down.
- 7. Two final cautions
 - 1. Most of the parts that your are working with are aluminum ... THERE IS NO NEED TO OVER TIGHTEN ANYTHING!!
 - 2. Please take all precautions when working with any fuel system, IT IS FLAMMABLE!!!