

Part # 3445

## Ford / BMW / Volvo Fuel Pressure Tester

- Takes fuel pressure on vehicles with the Schrader-type test port on the fuel rail
- Features 3-1/2" (90mm) gauge with dual calibration (5-145 PSI / 25-1,000 kPa) with quick couplers attached to both gauge and hose assembly to allow for additional adapter use

**ATTENTION** - If gauge assembly is removed, re-apply thread seal when replacing gauge.



**CAUTION:** To prevent injury, always wear gloves and eye protection that meets ANSI Z87.1 and OSHA standards.  
**CAUTION:** To prevent equipment damage, clean and lubricate threaded screws and holes before and after use.

### INSTRUCTIONS:

1. Before making fuel injection test, check for adequate fuel and voltage – 12 volts or over.
2. With engine off, locate fuel pressure port and attach fuel pressure gauge.

**CAUTION:** Do not connect the valve to the air conditioning system.

3. Start the engine and observe pressure.
4. Higher pressures could be caused by a defective pressure regulator or a kink in the return line hose.

**WARNING:** Do not continue to operate with significantly higher than normal pressures as you may blow the fuel injection lines.

5. Lower pressures could be caused by a clogged fuel filter, defective fuel pump or pressure regulator.

