

Part # 3430

GM Fuel Injection Tester

- Test vehicles with Multi-port fuel injection
- Features 3-1/2" (90mm) gauge with dual calibration (5-145 PSI / 25-1,000 kPa)
- Hose with quick disconnect

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.

