

Fuel System Pressure Check

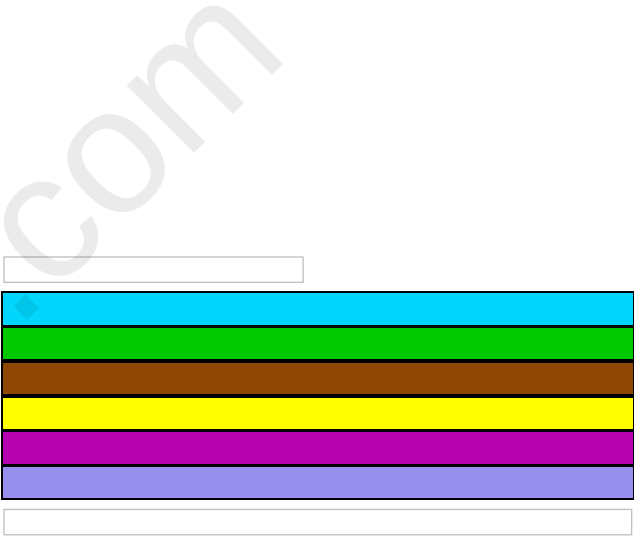
Special Tool(s) / General Equipment

	310-D009 (D95L-7211-A) Fuel Pressure Test Kit
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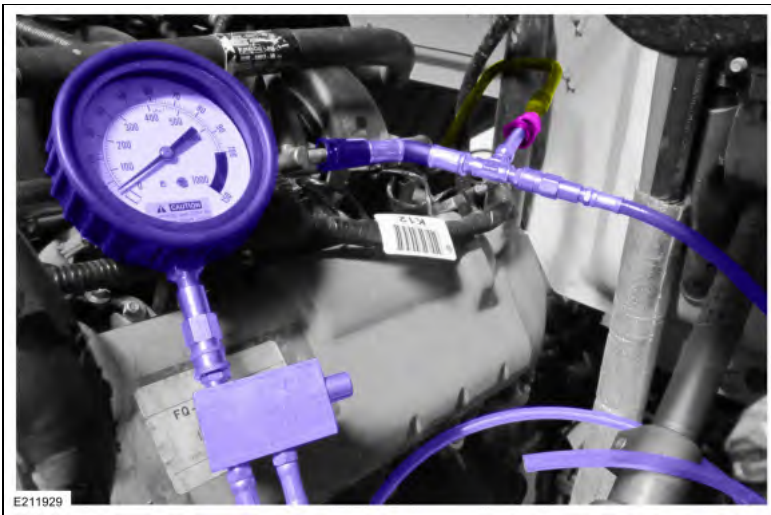
Check

1. Refer to: Gasoline and Gasoline-Ethanol Fuel Systems Health and Safety Precautions (100-00 General Information, Description and Operation).
2. Release the fuel system pressure.
Refer to: Fuel System Pressure Release (310-00A Fuel System - General Information - 6.2L V8, General Procedures).
3. Disconnect the battery ground cable.
Refer to: Battery Disconnect and Connect (414-01 Battery, Mounting and Cables, General Procedures).
4. **NOTE:** *wrap the fuel line connector with a shop towel to absorb any residual fuel pressure during the removal of the fuel line.*

Disconnect the fuel supply line-to-fuel rail quick release coupling.
Refer to: Quick Release Coupling (310-00A) .



5. Install the Fuel Pressure Test Kit between the fuel supply line and the fuel rail.
Use Special Service Tool: 310-D009 (D95L-7211-A) Fuel Pressure Test Kit.



6. **NOTE:** The Fuel Pump Control Module was previously disconnected to release the fuel system pressure and must be reconnected to test the fuel system pressure.

Reconnect the Fuel Pump Control Module electrical connector.

7. Reconnect the battery ground cable.
Refer to: Battery Disconnect and Connect (414-01 Battery, Mounting and Cables, General Procedures).
8. **NOTE:** Carry out a Key ON Engine OFF (KOEO) visual inspection for fuel leaks prior to completing the fuel system pressure test.

NOTE: After completion of the fuel system pressure test, open the drain valve on the Fuel Pressure Test Kit and release any residual fuel into a suitable container prior to removing the tool.

Test the fuel system pressure to make sure it is within the specified range.

Refer to: Specifications (310-00A Fuel System - General Information - 6.2L V8, Specifications).