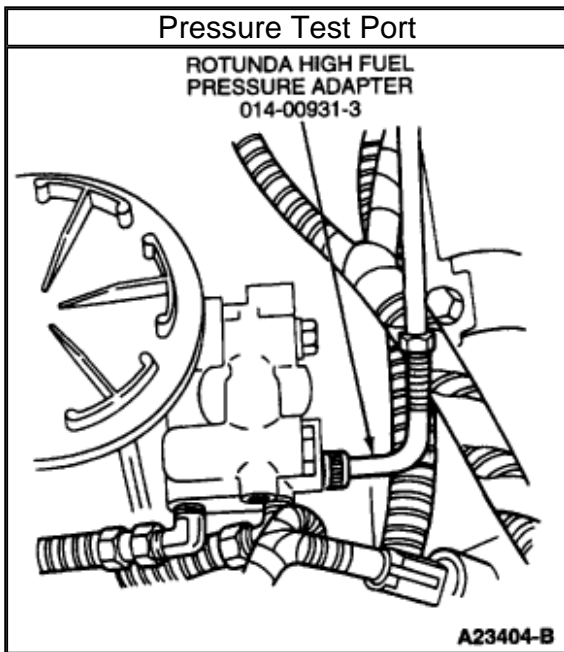


**1996 Ford Truck F 350 2WD Pickup V8-7.3L DSL Turbo VIN F**[Vehicle Level](#) → [Engine, Cooling and Exhaust](#) → [Engine](#) → [Fuel Pressure](#) → [Testing and Inspection](#) ←**Testing and Inspection****TANDEM FUEL PUMP PRESSURE TEST**

Zoom

Sized for Print

1. Connect Rotunda High Fuel Pressure Adapter 014-00931-3 or equivalent to the Schrader valve mounted in the fuel regulator block on the side of the [fuel filter](#) housing.
2. Connect a line for a 160 psi gauge to the adapter
3. Run the engine at low idle and check for leaks in the gauge.
4. Operate the engine at high idle (maximum engine speed out of gear with brake set and [wheels](#) blocked).
5. Fuel pressure should be at least **30-70 psi** .
6. Repeat this test for both front and rear tanks.
7. If fuel pressure is low, replace [fuel filter](#) and repeat this test.

[Terms of Use](#)