

Fuel Pump Testing

Meets NATEF Task: (A8-D-3) Inspect and test fuel pumps and pump control systems for pressure, regulation and volume; perform necessary action. (P-1)

Name		Date	Time on Task
Make/Model/Year		VIN	Evaluation: 4 3 2 1
1.	Check service informat pump pressure.	ion and determine the factory	specifications for acceptable fuel
	Fuel pump pressure	e specifications =	
2.	Check service informat describe its location.	ion, locate the fuel system pro	essure test valve or port, and
3.	Connect a fuel pressure	gauge to the fuel pressure Sc	chrader valve.
4.	Start the engine and ob-	serve the fuel pressure.	
	fuel pressure =		
	OK NOT	`OK	
5.		ed vacuum pump to the fuel p e pressure decrease?	ressure regulator and apply 20 in.
6.	Check fuel pump volum	ne (0.5 to 1.0 gallons per min	ute). Fuel Volume Test
7.	Based on this test, what	t is the necessary action?	- Regulator
			- One ounce per second