Fuel Pump Current Draw Test Meets NATEF Task: (A8-D-3) P-1 Inspect and test fuel pumps and pump control systems for

pressure, regulation, and volume; perform necessary action.

ame	Date	Time on Task
lake/Model/Year	VIN	Evaluation: 4 3 2
	umps can be measured for current ge draw may indicate a clogged fu orn pump.	
	nd models of vehicles can be tested up fuse and then operating the eng- ic vehicle.	
positive (+) of the ba pump should run and	nultimeter, set to read amperes (A attery. Connect the black lead to t d an amperage reading should be o 30 seconds.) Confirm the reading amp	the fuel pump test terminal. The observed on the meter. (Allow
Р	BI = 2 to 5 amps (9-13 psi) Fort injection = 4 to 8 amps (35-45 Central port injection = 8 to 12 am	
• If the curren	t is <i>lower</i> than specifications, che	ck for:
2. poor 3. poor	electrical connection at the fuel p connection at the fuel pump elect ground connection. etive fuel pressure regulator	
• If the curren	t is <i>higher</i> than specifications, che	eck for:
2. pinch	ged fuel filter. ned fuel lines. y rotating fuel pump.	
	ults, what is the necessary action?	