BTC Automotive Technology
Job Sheet: EP9 – Fuel pump testing

**Objective:** To practice fuel pump testing procedures.

**Procedure:** Measure fuel pump pressure on 3 vehicles per team. Check volume on at least one vehicle.

**Vehicle #1:** __________________________________________________________

- Visually inspect fuel tank, cap, lines, fittings and hoses and record any problems.

  __________________________________________________________

  Pressure @ idle ______________ Spec __________________________
  Pressure KOEO ______________ Spec __________________________
  Fuel volume ________________ Fuel sample OK? ____________

**Vehicle #2:** __________________________________________________________

- Visually inspect fuel tank, cap, lines, fittings and hoses and record any problems.

  __________________________________________________________

  Pressure @ idle ______________ Spec __________________________
  Pressure KOEO ______________ Spec __________________________
  Fuel volume ________________ Fuel sample OK? ____________

**Vehicle #3:** __________________________________________________________

- Visually inspect fuel tank, cap, lines, fittings and hoses and record any problems.

  __________________________________________________________

  Pressure @ idle ______________ Spec __________________________
  Pressure KOEO ______________ Spec __________________________
  Fuel volume ________________ Fuel sample OK? ____________

Related NATEF tasks: VIII.D.3 VIII.D.4 VIII.D.5 VIII.D.7

FuelpressureEP9.doc