

Fluid Leakage Detection

Meets ASE Task: (A1-A-4) P-1 Inspect engine for fuel, oil, coolant and other leaks; determine needed action

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

_____ 1. Check the fuel system for leaks from the fuel tank to the intake manifold.

A. Visually check for leaks

_____ OK – Nothing found visually

_____ NOT OK – Found the leak – Describe the location: _____

B. Smell test for leaks

_____ OK – Did not smell fuel at any location

_____ NOT OK – Smelled fuel – Describe the location: _____

C. Hydrocarbon test for leaks

_____ OK – Detector did not indicate any leaks

_____ NOT OK – Fuel leak detected – Describe the location: _____

_____ 2. Based on the inspection for fuel leaks, what is the needed action? _____
