

# Retrieving OBD II Diagnostic Trouble Codes

**Meets ASE Task:** (A8-A-2) P-1 Retrieve and record DTCs, OBD monitor status, and freeze frame data; clear codes and data when directed.

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

Make/Model/Year: \_\_\_\_\_ VIN: \_\_\_\_\_

Evaluation (Enter number from 4, 3, 2, 1) : \_\_\_\_\_

A scan tool is required to retrieve diagnostic trouble codes from an OBD II vehicle. Every OBD II scan tool will be able to read all generic **Society of Automotive Engineers (SAE)** DTCs from any vehicle.

1. Retrieve the DTCs using a scan tool.

(Specify which scan tool was used = \_\_\_\_\_.)

\_\_\_\_\_

2. If no DTCs are displayed, set a DTC by disconnecting a sensor such as the throttle position (TP) sensor and then starting and running the engine.

3. Did the scan tool display both a generic OBD II (P0xxx) code *and* a manufacturer's specific DTC (P1xxx) code?

Yes  No

4. Clear the stored DTCs using the scan tool.

