**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) :\_\_\_\_\_\_\_\_\_

**Retrieving OBD II Diagnostic Trouble Codes**

Page 273

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.

