**Meets ASE Task:** (A8-D-1) P-1 Identify fuel, air induction, and exhaust system components and configurations.

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

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

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Gasoline Direct Injection Identification**

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**1.** Check service information to determine if the vehicle being serviced is equipped with

gasoline direct injection. (check all that apply)

Gasoline direct injection only

Port and gasoline direct injection system

**2.** List the specifications as found in service information.

a. Lift pump pressure = \_\_\_\_\_\_\_\_

b. Lift pump volume = \_\_\_\_\_\_\_\_

c. High-pressure system pressure = \_\_\_\_\_\_\_\_\_

d. Fuel injector resistance = \_\_\_\_\_\_\_\_\_

e. Other (describe) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3.** What is the specified maintenance procedures required (if any)? Describe:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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