

## Port Fuel – Injection Intake Manifold Identification

Meets ASE Task: A8 – D-1 – P-1

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

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

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

1. The intake manifold (plenum) is a:

One piece design

Two piece design

Other (describe):  
\_\_\_\_\_

2. The intake manifold (plenum) is constructed of:

Plastic

Aluminum

Composite (more than one material)

3. The cylinder head of the engine has:

One intake valve per cylinder

Two intake valves per cylinder

Other (describe):  
\_\_\_\_\_

4. The throttle body is:

a separate replaceable part

part of the intake manifold

5. The intake manifold includes a manifold tuning valve.

Yes

No