

Airbag Operation & Diagnosis

Meets ASE Task: A6 – G-4 – P-1

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

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

- ☐ 1. Check service information for specified diagnostic test procedures.

- ☐ 2. Locate the airbag schematic and determine the following information.

a. Describe the location of the airbag controller _____

b. Describe the location of the arming sensor _____

c. Describe the location of the discriminating sensors _____

- ☐ 3. What fuse number (label) and amperage rating are used for the airbag?

a. Fuse number (label) _____

b. Fuse rating _____

- ☐ 4. Describe the location of the ground(s) for the airbag controller.

- ☐ 5. Based on the diagnostic tests, what is the needed action?

