### Brake Pedal Height

**Meet ASE Task:** (A5-B-2) P-1 Measure brake pedal height; determine needed action.

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_ Time on Task \_\_\_\_\_\_\_\_\_\_**

**Make/Model/Year \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ VIN \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Evaluation: 4 3 2 1**

### \_\_\_\_\_ 1. State the vehicle manufacturer’s specified brake height testing procedure:

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

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### Pdeal Heigth­­­­\_\_\_\_\_ 2. Measure the brake pedal height from the bottom

###  of the steering wheel or floor to the brake pedal.

### \_\_\_\_\_\_\_\_ = inch (cm)

### \_\_\_\_\_ 3. Depress the brake pedal until the brakes are

###  applied and measure the brake pedal height.

### \_\_\_\_\_\_\_\_ = inch (cm)

### \_\_\_\_\_ 4. Subtract the second reading from the first

###  reading. This is the brake pedal travel.

### \_\_\_\_\_\_\_ = brake pedal travel (should be a maximum of 2.0 to 2.5 in.)

### \_\_\_\_\_ 5. List three items that could cause a greater than normal brake pedal travel.

 A. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 B. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 C. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**\_\_\_\_\_ 6.** Based on the test results, what is the needed action: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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