

# Brake Pedal Height

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

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:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ 2. Measure the brake pedal height from the bottom of the steering wheel or floor to the brake pedal.

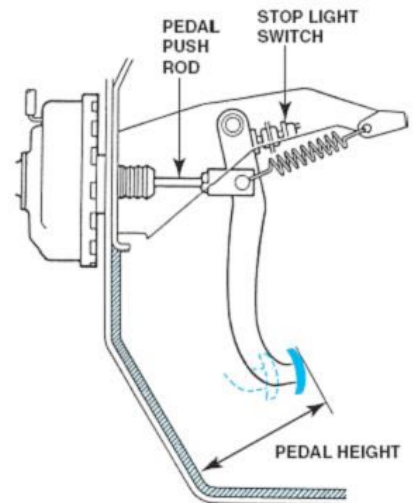
\_\_\_\_\_ = inch (cm)

\_\_\_\_\_ 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 necessary action: \_\_\_\_\_

\_\_\_\_\_