**Vacuum-Type Power Booster**

**Meets ASE Task:** (A5-E-3) P-1 Inspect vacuum-type power booster unit for vacuum leaks; inspect the check valve for proper operation; determine needed action.

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

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

**\_\_\_\_\_ 1.** Check service information for the recommended procedures to follow to determine if

 a vacuum-type power brake booster has a vacuum leak.

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**\_\_\_\_\_ 2.** Most vacuum-type power boosters should be capable of supplying 3 or more assisted

 stops with the engine off. How many were found? \_\_\_\_\_\_\_\_\_\_

**\_\_\_\_\_ 3.** Most vehicle manufacturers specify checking for leaks both around the outside (under

 the hood), as well as in the valve area under the instrument panel.



 **Under hood:**

 **\_\_\_\_ OK \_\_\_\_ NOT OK**



**Valve area:**

 **\_\_\_\_ OK \_\_\_\_ NOT OK**

**\_\_\_\_\_ 4.** Based on the test results, what is the needed action? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**