**Meets ASE Task:** (A5-E-3) P-2 Inspect vacuum-type power booster unit for leaks; inspect the check-valve for proper operation; check vacuum supply (manifold or auxiliary pump) to vacuum-type power booster; determine needed action.

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

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

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Vacuum Supply/Manifold or Auxiliary Pump**

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**[ ]  1.** Check service information for the recommended procedures and specifications for

 checking vacuum supply to power booster.

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

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**[ ]  2.** Is the vehicle equipped with an auxiliary vacuum pump? [ ]  Yes [ ]  No

**[ ]  3.** Most vehicle manufacturers specify that a vacuum “T” be installed in the vacuum line

 between the intake manifold and/or auxiliary pump and the vacuum power brake

 booster assembly. Most manufacturers specify a minimum of 15 in. Hg. of vacuum be

 measured.

 Actual vacuum measured at the power brake booster = \_\_\_\_\_\_\_\_\_\_

 **[ ]  OK** **[ ]  NOT OK**