**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**