

**► TASK** Identify components of the brake power assist system (vacuum and hydraulic); check vacuum supply (manifold or auxiliary pump) to vacuum-type power booster.

**MAST**  
5E2

Time off \_\_\_\_\_

Time on \_\_\_\_\_

Total time \_\_\_\_\_

**CDX Tasksheet Number: C808**

1. Research the components of the brake power assist system in the appropriate service information.
2. Identify and list the type of power assist system:  
\_\_\_\_\_
3. If the vehicle is equipped with vacuum-type power assist, complete the following procedure:
  - a. Following the specified procedure with the engine running, check the vacuum supply at the brake power booster.
    - i. List the vacuum reading obtained:  
\_\_\_\_\_
  - b. Does this meet the specification requirements for this vehicle?  
Yes: \_\_\_\_\_ No: \_\_\_\_\_
    - i. If no, determine the cause(s) of the low vacuum reading and list the condition(s) found.

**NOTE** This could be caused by a leak in the system or an engine mechanical/tune-up problem if manifold vacuum is used. Find the specific cause.

4. Determine necessary action(s):

5. Remove the vacuum gauge and reinstall the check valve in the booster.

6. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

**Performance Rating**

**CDX Tasksheet Number: C808**

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Supervisor/instructor signature \_\_\_\_\_ Date \_\_\_\_\_