

Automotive Technology 7th Edition
Chapter 104: Power Brake Unit Operation, Diagnosis, and Service
Short Answer Quiz

Name:

Date:

1. Describe the typical hydraulic line arrangement in a Hydro-Boost system and its components.
2. Explain the operation of a Hydro-Boost hydraulic booster in the unapplied position.
3. Discuss the importance of pushrod clearance in a Hydro-Boost system and the consequences of incorrect adjustment.
4. Outline the operation of a vacuum power unit and the components within the power-piston assembly.
5. Explain the principles of vacuum and how it applies to the operation of vacuum brake boosters.

