

Automotive Technology 7th Edition
Chapter 95: Brake Hydraulic Systems
Short Answer Quiz

Name:

Date:

1. Explain how the noncompressibility of liquids is utilized in brake systems.
2. State Pascal's law and describe its relevance to hydraulic brake systems.
3. Describe the function and operation of master cylinders in brake hydraulic systems.
4. Discuss the process of diagnosing and troubleshooting issues with master cylinders.
5. Explain the roles of different valves and switches in the brake hydraulic system, such as the fluid level switch, proportioning valve, and metering valve.

