

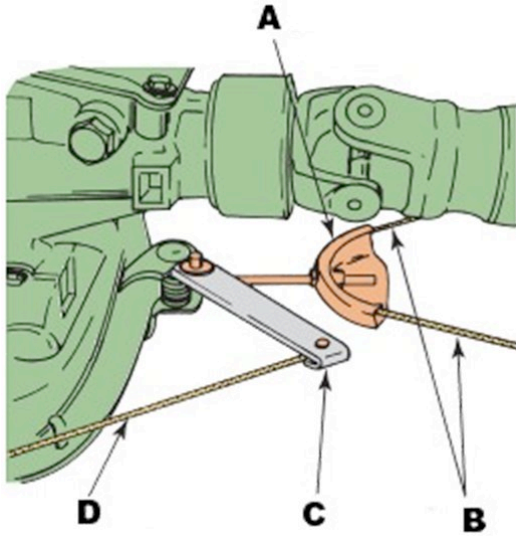
Name \_\_\_\_\_

**MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.**

- 1) On most drum brake systems, the \_\_\_\_\_ attaches to the parking brake lever or handle inside the vehicle. 1) \_\_\_\_\_  
A) transfer cable  
B) control cable  
C) application cable  
D) foot pedal
- 2) A rear drum brake is being inspected. The primary shoe is not contacting the anchor pin at the top. Technician A says that this is normal. Technician B says that the parking brake cable may be adjusted too tight or is stuck. Which technician is correct? 2) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B
- 3) Technician A says that an electric parking brake (EPB) uses an electric motor to pull on the parking brake cable. Technician B says that some electric parking brake systems use a computer controlled motor attached to the caliper. Which technician is correct? 3) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B
- 4) When servicing the rear brakes, the electric parking brake can be released by \_\_\_\_\_. 4) \_\_\_\_\_  
A) holding down the EPB switch  
B) using a scan tool  
C) Either A or B  
D) Neither A nor B

5) Identify the equalizer in this illustration.

5) \_\_\_\_\_



- A) A
- B) B
- C) C
- D) D

6) Technician A says that the parking brake hand lever can turn on the red brake warning lamp. Technician B says that a foot-operated parking brake can turn on the red brake warning lamp. Which technician is correct?

6) \_\_\_\_\_

- A) Technician A only
- B) Technician B only
- C) Both technicians A and B
- D) Neither technician A nor B

7) Technician A says that a hose clamp can be used to compress the retainer fingers of a parking brake cable in order to remove it from the backing plate. Technician B says a box-end wrench can be used instead of a hose clamp. Which technician is correct?

7) \_\_\_\_\_

- A) Technician A only
- B) Technician B only
- C) Both technicians A and B
- D) Neither technician A nor B

8) A vacuum parking brake release operates when the transmission is placed into park.

8) \_\_\_\_\_

- A) True
- B) False

9) Two technicians are discussing parking brake systems that mechanically actuate the rear disc brakes. 9) \_\_\_\_\_  
Technician A says that the calipers are self-adjusting. Technician B says that the actuating cables are adjustable at the equalizer. Which technician is correct?  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B

10) Technician A says that a parking brake equalizer may consist of a cable guide attached to a threaded rod. Technician B says that a brake equalizer balances the force from the parking brake control. Which technician is correct? 10) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B

## Answer Key

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1) B

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2) B

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3) C

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4) C

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5) A

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6) C

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7) C

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8) B

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9) C

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10) C

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