

Name _____

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

- 1) When servicing the rear brakes, the electric parking brake can be released by _____. 1) _____
 - A) holding down the EPB switch
 - B) using a scan tool
 - C) Either A or B
 - D) Neither A nor B

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

- 3) Parking brake cable adjustment is made _____. 3) _____
 - A) at the equalizer
 - B) inside the vehicle at the brake lever
 - C) Either A or B
 - D) Neither A nor B

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

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

- 6) The rear brakes should be inspected, and adjusted if necessary, if the parking brake requires more than _____. 6) _____
 - A) 5 clicks
 - B) 10 clicks
 - C) 15 clicks
 - D) 20 clicks

7) Federal regulations require the parking brake to hold the vehicle in position on a 20 percent grade. 7) _____

- A) True
- B) False

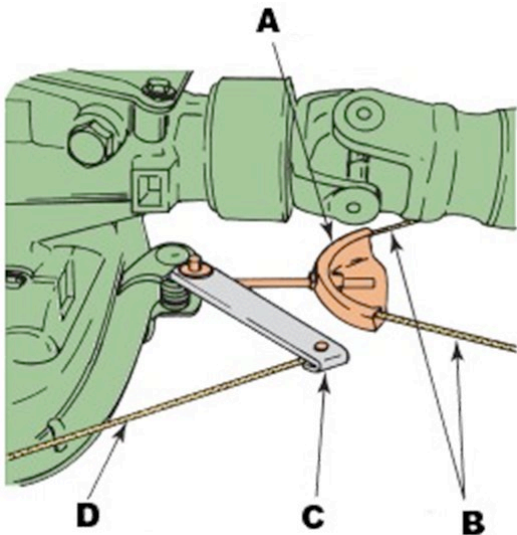
8) Technician A says that a parking brake equalizer may consist of a cable guide attached to a threaded rod. Technician B says that a brake equalizer balances the force from the parking brake control. Which technician is correct? 8) _____

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

9) Technician A says that the parking brake cable adjustment should be performed before adjusting the rear brakes. Technician B says that the parking brake cable should allow for about 15 "clicks" before the parking brake holds. Which technician is correct? 9) _____

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

10) Identify the equalizer in this illustration. 10) _____



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

Answer Key

Testname: CHASSIS8_15B

- 1) C
Page Ref: 228
- 2) C
Page Ref: 226
- 3) C
Page Ref: 225
- 4) C
Page Ref: 217
- 5) C
Page Ref: 226
- 6) B
Page Ref: 225
- 7) A
Page Ref: 214
- 8) C
Page Ref: 218
- 9) D
Page Ref: 225
- 10) A
Page Ref: 218