

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

- 1) In a servo brake, the secondary shoe provides approximately what percentage of the total stopping power? 1) _____
A) 55 B) 75 C) 70 D) 30

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 2) Holes may be provided in the backing plate for inspecting brake lining wear. 2) _____

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

- 3) _____ action uses drum rotation to force the brake shoe outward and wedge it tightly against the brake drum. 3) _____
A) Servo B) Centripetal
C) Centrifugal D) Self-energizing

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 4) The dual-servo brake is more powerful than any non-servo design. 4) _____

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

- 5) The greatest disadvantage of drum brakes is _____. 5) _____
A) Lack of power assist action B) Brake adjustment
C) Poor parking brake performance D) Brake fade

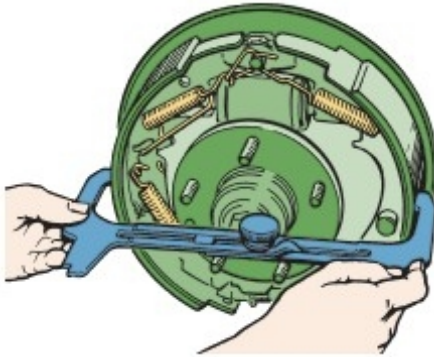
- 6) This tool is used to remove the _____. 6) _____



- A) Wheel cylinder snap ring B) Brake shoe hold down clip
C) Parking brake lever snap ring D) Master cylinder snap ring

7) What is the technician checking in this illustration?

7) _____



- A) Shoe diameter
- C) Shoe conicity

- B) Shoe-to-drum clearance
- D) Shoe-to-backing plate clearance

8) Technician A says wheel cylinder dust boots keep dust and moisture out of the cylinder bore. Technician B says it is normal for dust boots to allow a little seepage of fluid. Which technician is correct?

8) _____

- A) Technician A only
- C) Both technicians

- B) Technician B only
- D) Neither technician

9) Technician A says that most experts recommend replacing all drum brake hardware including the springs every time the brake linings are replaced. Technician B says that the starwheel adjuster must be cleaned and lubricated to assure proper operation. Which technician is correct?

9) _____

- A) Technician A only
- C) Both technicians

- B) Technician B only
- D) Neither technician

10) Technician A says when repairing brakes, it is a good practice to inspect the backing plate for a bent or cracked structure. Technician B says the pads of the backing plate should be lubricated with heavy grease before installing new shoes. Which technician is correct?

10) _____

- A) Technician A only
- C) Both technicians

- B) Technician B only
- D) Neither technician