

Name _____

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

- 1) A "chirping" noise is heard while the vehicle is moving forward, but stops when the brakes are applied. Technician A says that the noise is likely caused by the disc brake pad wear sensors. Technician B says the noise is likely a wheel bearing because the noise stops when the brakes are applied. Which technician is correct? 1) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician

- 2) Although some calipers will fit either side of a vehicle, they should NOT be interchanged because the _____. 2) _____
 - A) Shoes must be reversed
 - B) Dust boots may not seal properly
 - C) Pistons move in opposite directions
 - D) Bleeder valve will be in the wrong position

- 3) Use a screwdriver to remove caliper piston seals. 3) _____
 - A) True
 - B) False

- 4) A vehicle pulls to one side when braking. This could be caused by all of these EXCEPT _____. 4) _____
 - A) Stuck caliper piston
 - B) Unequal tire pressures
 - C) Restricted brake hose
 - D) Bad master cylinder

- 5) Uneven disc brake pad wear is being discussed. Technician A says the caliper piston may be stuck. Technician B says the caliper may be stuck on the slides and unable to "float." Which technician is correct? 5) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician

- 6) Before returning the vehicle to the customer the new brake pads should be _____. 6) _____
 - A) Painted
 - B) Burnished
 - C) Browned
 - D) Burned

7) What is the purpose of the tool kit shown in this picture?

7) _____



- A) Engine compression testing
- B) Tire pressure gauges
- C) Measuring brake application pressure
- D) Runout gauges

8) Technician A says that a disc brake caliper hardware kit and caliper overhaul kit are actually the same parts. Technician B says that a phenolic caliper piston caliper assembly cannot be overhauled. Which technician is correct?

8) _____

- A) Technician A only
- B) Technician B only
- C) Both technicians
- D) Neither technician

9) The first step in brake pad replacement is _____.

9) _____

- A) Remove some fluid from the master cylinder reservoir
- B) Raise the car
- C) Remove the pad retaining pins
- D) Swing the caliper away from the anchor plate

10) On phenolic pistons, cracks that extend partially across the piston face are acceptable.

10) _____

- A) True
- B) False

Answer Key

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1) A

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2) D

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3) B

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4) D

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5) C

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6) B

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7) C

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8) D

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9) A

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10) A

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