

Name _____

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

- 1) Technician A says that the brake pedal should be depressed with as much force as possible during the normal bleeding procedure. Technician B says that the brake pedal should be pumped rapidly during this manual bleeding procedure to force the air down toward the bleeder valve(s). Which technician is correct? 1) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 2) The usual maximum pressure that should be used when pressure bleeding a brake system is _____ 2) _____
A) 20 psi
B) 30 psi
C) 50 psi
D) 70 psi
- 3) In an overall bleeding sequence, which part should be bled first? 3) _____
A) Wheel cylinders
B) Brake calipers
C) Master cylinder
D) Combination valve
- 4) On-car master cylinder bleeding is not necessary if bench bleeding of the master cylinder has been performed. 4) _____
A) True
B) False
- 5) When bleeding wheel brakes, the bleeder screw is usually loosened one-half turn. 5) _____
A) True
B) False
- 6) How does a bleeder valve seal? 6) _____
A) O-ring
B) By the threads
C) Lip seal
D) Tapered end
- 7) Bleeding is complete when a stream of fluid free of air bubbles flows from the bleeder screw. 7) _____
A) True
B) False

8) Two technicians are discussing bleeding air from the brake hydraulic system. Technician A says to depress the brake pedal slowly and not to the floor to prevent possible seal damage inside the master cylinder. Technician B says to wait 15 seconds between strokes of the brake pedal. Which technician is correct? 8) _____

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

9) The automated bleeding procedure purges air from _____. 9) _____

- A) The reservoir
- B) The electronic brake unit
- C) The hybrid cooling system
- D) The scan tool

10) Pressure bleeders are charged to approximately 300 psi (2069 kPa). 10) _____

- A) True
- B) False

Answer Key

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1) D

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2) B

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3) C

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4) B

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5) A

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6) D

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7) A

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8) C

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9) A

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10) B

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