

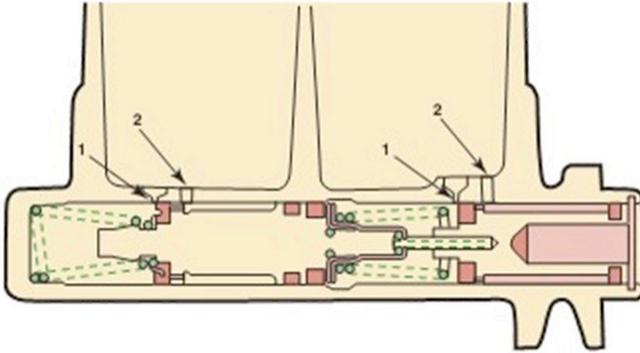
Name _____

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

- 1) Air in the lines causes what type of problem? 1) _____
A) Vibration in the brake pedal during stops
B) Low spongy brake pedal
C) Brake noise
D) Hard brake pedal
- 2) Technician A says that the brake pedal height should be checked as part of a thorough visual inspection of the brake system. Technician B says that the pedal free play and pedal reserve should be checked. 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) The brakes on a vehicle work OK for a while, and then the vehicle slows because the brakes self-applied. Technician A says that an overfilled master cylinder could be the cause. Technician B says that a blocked vent port (compensating port) could be the cause. 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 cleaning master cylinder parts (except for rubber parts), use _____. 4) _____
A) clean brake fluid
B) denatured alcohol
C) Either A or B
D) Neither A nor B
- 5) Two technicians are discussing overhauling master brake cylinders. Technician A says that the manufacturer may recommend replacement of the entire master cylinder assembly instead of an overhaul. Technician B says that many overhaul kits include replacement piston assemblies. 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) Two technicians are discussing the operation of a master cylinder. Technician A says that the push rod is connected to the primary piston. Technician B says that the secondary piston is pushed forward by the fluid trapped ahead of the primary piston. 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) Identify the vent ports. 7) _____



- A) 1
- B) 2
- C) Either 1 or 2
- D) Neither 1 nor 2

- 8) Technician A says that the brake fluid level should not be filled higher than the "MAX" level line to allow room for expansion when the brake fluid gets hot. Technician B says that the brake system should be checked for leaks or worn disc brake pads if the brake fluid is low. 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) What part in the master cylinder helps keep air from contacting the brake fluid yet allows the fluid level to drop as the disc brakes wear? 9) _____
- A) Vent valve
 - B) Compensating port
 - C) Residual valve
 - D) Rubber diaphragm or floating disc

- 10) Technician A says that the vent port is open when the brakes are NOT applied. Technician B says that the replenishing port is open when the brakes are NOT applied. 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

Testname: CHASSIS8_6B

- 1) B
Page Ref: 86
- 2) C
Page Ref: 84
- 3) C
Page Ref: 82
- 4) B
Page Ref: 86
- 5) C
Page Ref: 86-87
- 6) C
Page Ref: 79-80
- 7) A
Page Ref: 79
- 8) C
Page Ref: 77
- 9) D
Page Ref: 77
- 10) C
Page Ref: 79