

1. Before you back under a trailer, make sure the:

- a. Air brakes are off.
- b. Tractor protection valve is normal.
- c. Trailer brakes are locked.

Correct Answer: Trailer brakes are locked.

Your Answer:

2. If the service air line comes apart while you are driving a combination vehicle but the emergency line stays together, what will happen right away?

- a. Nothing is likely to happen until you try to apply the brakes.
- b. The trailer's air tank will exhaust through the open line.
- c. The emergency tractor brakes will come on.

Correct Answer: Nothing is likely to happen until you try to apply the brakes

Your Answer:

3. The air leakage rate for a combination vehicle (engine off, brakes on) should not Be more than ____ psi per minute.

- a. 2
- b. 3
- c. 4

Correct Answer: 4

Your Answer:

4. In normal driving, some drivers use the hand valve before applying the brake pedal to prevent a jackknife. Which of these statements is true?

- a. It results in less skidding than using the brake pedal alone.
- b. It should not be done.
- c. It is the best way to brake and keep the truck in a straight line.

Correct Answer: It should not be done.

Your Answer:

5. The driver crosses the air lines when hooking up to an old trailer. What will happen?

- a. If the trailer has no spring brakes, you can drive away, but you will not have trailer brakes.
- b. The brake pedal will work the trailer spring brakes instead of the air brakes.
- c. The hand valve will apply the tractor brakes instead of the trailer brakes.

Correct Answer: If the trailer has no spring brakes, you can drive away, but you will not have trailer brakes.

Your Answer:

6. Why should you lock the tractor glad hands (or dummy couplers) to each other when you are not towing a trailer?

- a. The connected brake circuit becomes a back up air tank.
- b. If you did not, you could never build system pressure.

c. It will keep dirt and water out of the lines.

Correct Answer: It will keep dirt and water out of the lines.

Your Answer:

7. The safety catch for the fifth wheel locking lever must be ____ for a coupling to be complete.

- a. Under the locking lever
- b. Over the locking lever
- c. Through the locking lever

Correct Answer: Over the locking lever

Your Answer:

8. The front trailer supports are up and the trailer is resting on the tractor. Make sure:

- a. There is enough clearance between the tractor frame and the landing gear.
- b. There is enough clearance between the tops of the tractor tires and the nose of the trailer.
- c. Both a and b are correct.

Correct Answer: Both a and b are correct.

Your Answer:

9. You have a major leak in the service line and you put on the brakes. Service air pressure will escape and cause the:

- a. Trailer tank pressure to be lost.
- b. Trailer emergency brakes to come on.
- c. Tractor spring brakes to lock on.

Correct Answer: Trailer emergency brakes to come on.

Your Answer:

10. When backing under a tractor under a trailer you should expect:

- a. Trailer will be lifted slightly when the tractor backs under it.
- b. End of the kingpin is even with the top of the fifth wheel.
- c. Trailer landing gear is fully extended.

Correct Answer: Trailer will be lifted slightly when the tractor backs under it.

Your Answer: