

NYS Tow Truck Endorsement Practice Test 1-7 Spring 2023 with complete solution

Which of the following is the correct definition of a tow truck?

- A. A motor vehicle that tows or carries a disabled illegally parked motor vehicle
- B. A motor vehicle that tows or carries a disabled illegally parked or abandoned motor vehicle or a motor vehicle involved in an accident
- C. A motor vehicle that tows or carries a legally parked or abandoned motor vehicle or motor vehicle involved in an accident
- D. A motor vehicle that carries a motor vehicle involved in an accident Ans- B

What does the class of license depend on?

- A. GVWR
- B. GVRW
- C. GCRR
- D. GRCW Ans- A

What is GCWR?

- A. Gross compound weight rating
- B. Grand combination weight rating
- C. Gross combination weight rank
- D. Gross combination weight rating Ans- D

What vehicle should you take the road test in?

- A. The smallest vehicle you are capable of driving
- B. The largest vehicle you are capable of driving
- C. A midsize vehicle Ans- B

Is a HazMat endorsement required to tow a truck carrying hazardous materials?

- A. Yes, always
- B. No, exceptions can be made under emergency conditions
- C. No, exceptions can be made if moving the disabled vehicle less than 50 miles
- D. No, exceptions can be made if moving the disabled vehicle more than 50 miles Ans- B

How are tow trucks generally classified?

- A. By mass and color
- B. By weight and volume
- C. By weight and body type
- D. By body type and mass Ans- C

What is the GVWR of medium duty tow trucks?

- A. 10,001-26,000 pounds
- B. 8,600-10,000 pounds
- C. 11,000-25,000 pounds
- D. Over 26,000 pounds Ans- A

What is the correct definition of a car carrier?

- A. Designed to transport 2-3 motor vehicles on a slanted platform that slides or tilts to the ground to facilitate the loading and unloading of vehicles
- B. Designed to transport 1-3 motor vehicles on a flat platform that is stationary to facilitate the loading and unloading of vehicles
- C. Designed to transport 2-3 motor vehicles on a flat platform that is stationary to facilitate the loading and unloading of vehicles
- D. Designed to transport 1-3 motor vehicles on a flat platform that slides or tilts to the ground to facilitate the loading and unloading of vehicles Ans- D

What is the most common cause of death and injury to tow truck operators in an accident?

- A. Distracted driving
- B. Drunk driving
- C. Equipment failure
- D. Weather Ans- C

learnexams

Your ability to tow properly and safely is limited by _____

- A. The weakest component on your tow truck
- B. The strongest component on your tow truck
- C. The smallest component on your tow truck
- D. The largest component on your tow truck Ans- A

If a truck has a front axle weight limit rating of 9,000 pounds, rear axle weight limit of 18,500 pounds, a curb weight of 17,000 pounds with 7,000 pounds on the front axles and 10,000 pounds on the rear axles, how much will the rear axles be able to lift?

- A. 7,500 pounds
- B. 8,000 pounds
- C. 9,000 pounds

D. 8,500 pounds Ans- D

Is the following statement true or false?:

The safe towing capacity (STC) of a tow truck is considerably less than its GAWR

- A. True
- B. False Ans- A

What is the distance from the rear axles to the end of the tow truck known as?

- A. Rear gap
- B. Tow Gap
- C. Overhang
- D. Under hang Ans- C

Safe towing capacity (STC) does not cause more than what percent loss of the original unloaded front axle weight (FAW)?

- A. 20%
- B. 50%
- C. 75%
- D. 60% Ans- B

What is the correct formula to calculate the safe towing capacity?

- A. $(FAW \times OH / WB) / 2 = STC$
- B. $(OH \times WB / FAW) / 2 = STC$
- C. $(FAW \times WB / OH) / 2 = STC$
- D. $(FAW \times WB / OH) / 4 = STC$ Ans- C

What is the maximum weight or load that new equipment can bear under ideal lab conditions without being damaged?

- A. Working Load Limit
- B. Breaking Strength Rating Ans- B

Complete the phrase:

Use the proper equipment. Don't take shortcuts. _____

- A. Take your time and be safe
- B. Be efficient and safe
- C. Be quick and efficient
- D. Be steady and safe Ans- A

The boom is a structural member that extends from the _____ and is used to support, hold, extend, or lift a load free of the ground and clear of the tow truck body