

## Aerial Lifts for General Industry

### Quiz

|                         |             |
|-------------------------|-------------|
| Name: _____             |             |
| Trainer's Name: _____   |             |
| Company/Division: _____ | Date: _____ |

**Directions:** Read each statement carefully and circle the response that best answers the question.

**1. Aerial lifts can be used to complete many different tasks, but what is their primary intended purpose?**

- a. Elevate employees to varying heights above the ground
- b. Eliminate the need for any type of ladder in the workplace
- c. Lift heavy equipment to heights of five feet or more above the ground
- d. Lower employees to varying depths below the ground

**2. While looking around, you see many different types of lifts and equipment parked in the maintenance area.**

**Which of the following does OSHA consider to be aerial lifts?**

- a. Manlifts
- b. Forklifts
- c. Extensible boom platforms and articulating boom platforms
- d. Scissor lifts

**3. What are some hazards associated with the use of aerial lifts?**

- a. Hydroplaning
- b. Wind speeds
- c. Electrocution
- d. Weather

**4. Jack was recently hired as a general material laborer. He has multiple years of experience operating aerial lifts, but has not yet completed training through his current employer. Just before taking a lunch break, a coworker asked him for help on an aerial lift. What does Jack need to do?**

- a. Tell his coworker he cannot help yet. Jack needs to complete training and authorization before he can use the aerial lift.



- b. Make sure the guy who asked him to help is fully trained.
- c. Call the safety manager and get approval to help.
- d. Immediately jump on the aerial lift and help.

**5. Which scenario would require an employee to complete a refresher training course?**

- a. Jorge demonstrated proper usage of an aerial lift while power washing the garage doors.
- b. Michael showed up late for a window washing job and had to let someone else control the aerial lift that day.
- c. Your company was bought by another company and hired all new management staff.
- d. Terrence underestimated the slope of the ground, causing the aerial lift to tilt. He was ejected from the platform but not injured.

**6. Alexa recalls learning about inspections during aerial lift training, but cannot remember exact details. She calls you for help. What are the two types of inspections that need to be completed before she begins operating an aerial lift?**

- e. Pre-start inspection and post-inspection
- f. Pre-start inspection and work area inspection
- g. Fall protection inspection and work zone inspection
- h. No inspections are required.

**7. You and Morgan need to finish washing windows in Building B. Which safe work practice do you need to keep in mind?**

- a. Know the total weight that'll be on the lift, including your weight, Morgan's, and any equipment or supplies that'll be in the basket.
- b. Make sure you have a good breakfast before heading to the work site.
- c. Clear away debris from the lift controls.
- d. Check the weather forecast the night before.

**8. You've reserved an aerial lift to inspect an outdoor vent. Which safe work practice you can do to help keep yourself, and anyone nearby, safe?**

- a. Maneuver the aerial lift to your desired location using the lift controls, then elevate the boom to the appropriate height to begin working.
- b. Check to be sure any worker's compensation insurance is up to date.
- c. Check the weather forecast for humidity levels.
- d. Once you're elevated, drop any unused items to the ground. This will lessen the weight resting on the platform.



9. While completing a pre-start inspection of an aerial lift, you notice a few wires hanging from the basket that pulled out from the control box. What should you do?
- a. Attempt to fix them yourself.
  - b. Notify your immediate supervisor.
  - c. Read the operator's manual to determine if it's a serious defect.
  - d. Use the lift anyways. It's not a major defect.
10. Tara is preparing to work near 50 kilovolt lines. What is the minimum distance she must keep from them?
- a. 40 feet
  - b. 20 feet
  - c. 10 feet
  - d. 5 feet

