

Scissor and Aerial Lifts

Name_____

Date_____

1. Lift occupants may position themselves outside of the guardrails if they are tied off.
True_____ False_____
2. When moving the machine, the user should visually verify that other people are clear and that potholes or objects that would affect the stability of the lift are avoided.
True_____ False_____
3. Aerial lift accidents can cause what kinds of injuries?
 - a. Fall injuries
 - b. Blunt Trauma
 - c. Electrocutation
 - d. All of the above
4. Max load capacity stands for what?
 - a. Total weight, including body weight, tools and materials, that an aerial lift can safely hold.
 - b. Total weight, including the aerial lift itself.
 - c. Only the body weight of the operator that an aerial lift can safely hold.
 - d. None of the above.
5. What must you check before using a scissor lift?
 - a. The surface is level and stable.
 - b. No overhead obstructions.
 - c. Both A and B
 - d. Neither
6. It is safe to position the basket on a building ledge, roof, or any other object and boom down to increase the stability of the basket.
True_____ False_____
7. Having the lift's platform extended while exposed to the wind, will _____ the stability of the machine.
 - a. Decrease
 - b. Increase
 - c. Have no effect on
 - d. Make it possible to get more work done
8. The use of fall protection is required when using both types (scissor and aerial) of lifts.
True_____ False_____
9. Which of the following conditions is most likely to result in a tipping hazard while operating aerial lift?
 - a. Damaged tires or low tire pressure
 - b. No fire extinguisher
 - c. No operators manual present
 - d. It is not possible for an aerial lift to tip over

10. One hazard that may come from using a scissor lift and aerial lift is:
- Tip Overs
 - Preference for ordering a well-done steak
 - HIV
 - Dreams of accidentally calling your elementary school teacher mom
11. A pre-start inspection of the lift must be performed before each use of any lift.
True_____ False_____
12. An aerial lift is any vehicle-mounted device used to elevate personnel, including:
- Extendable boom platforms
 - Aerial ladder
 - Vertical towers
 - All of the above
13. There are no differences between a scissor lift and an aerial lift.
True_____ False_____
14. Preventive maintenance needs to be performed on each lift regularly to help prevent future accidents.
True_____ False_____
15. You noticed there is a bit of damage on your lift during your inspection what should you do?
- Ignore it because you know it has been there forever so there is no danger
 - Take it out of service for repairs
 - Have the new guy use it so you won't be the one to get hurt
 - Uncertainty gives you a good thrill so make your job more dangerous by breaking it more before you use it.
16. Between January 2020-December 2021 there have been 46 recorded Aerial Lift incidents that have resulted in a fatality.
True_____ False_____
17. What fall protection requirements are needed when operating an aerial lift.
- Personal fall harness is required
 - Fall harness training is required
 - Pre-Inspections of personal fall harness is required
 - All of the above
18. Standing on your guard rails is ok if you only need to do it for a short period of time.
True_____ False_____
19. When working outside what are some of the big hazards to be aware of?
- Storms and high winds
 - Snowy, slick, and icy surfaces
 - Debris and uneven traveling surfaces
 - All of the above
20. You should not be traveling with you lift while it is raised.
True_____ False_____