

PLEASE DO NOT WRITE ON TEST
VEHICLE-MOUNTED
AERIAL PLATFORM FINAL EXAMINATION

1. Whose responsibility is it to make sure that the person operating the aerial platform is trained?
 - a. The supervisor
 - b. The owner of the equipment
 - c. The owner of the company
 - d. All of the above

2. The major reason training is so important is:
 - a. It's the law
 - b. It protects the workers
 - c. It reduces the company's operating cost
 - d. All the above

3. The number one cause of fatalities of aerial lift accidents is:
 - a. Tip over
 - b. Electrocutation
 - c. Falls
 - d. Improper maintenance

4. Once you are trained you can operate any type of aerial lift.
 - a. True
 - b. False

5. For safe operation of the aerial lift, you should be:
 - a. Trained
 - b. Authorized
 - c. Qualified
 - d. All of the above

6. If you are taking prescription or over-the-counter drugs, you should:
 - a. Operate at a slower pace
 - b. Don't take them while you are operating
 - c. Obtain medical advice on whether it is ok to operate an aerial platform
 - d. Don't ask, don't tell

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7. Aerial platforms are required to have all warning labels visible and legible.
- True
 - False
8. The Operation and Maintenance manual is to be in the vehicle at all times.
- True
 - False
9. On a boom supported aerial lift platform, when is the operator required to use a harness and lanyard?
- When boomed over the side in its most unstable position
 - When maneuvering the vehicle
 - When operating at heights above 10 feet
 - The operator is always required to use a harness and lanyard
10. Before operating an aerial platform the operator must:
- Do a pre-shift inspection
 - Be trained on that particular model
 - Have read and understood the operator's manual.
 - All the above
11. Owners must keep records of:
- Major repairs on the lift
 - Periodic inspections
 - Those who have been trained to operate the lift
 - All of the above
12. If the aerial lift has an insulated boom, it must be dielectrically tested before using it near high voltage lines.
- True
 - False
13. ANSI standards requires the aerial platform to be inspected:
- Frequently
 - At the start of the day or the beginning of a shift
 - Periodically
 - All of the above

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14. Pre-operation inspections can:
- Improve safety
 - Reduce down time
 - Reduce cost
 - All the above
15. When defects are noted during the pre-operation inspection, it is OK to continue to use the aerial platform until the job is completed.
- True
 - False
16. When checking for hydraulic leaks it is best to:
- Use a gloved hand
 - Look real close
 - Shut off engine
 - Use a piece of cardboard
17. An under-inflated tire could reduce the stability of the machine.
- True
 - False
18. The rated capacity includes **all** weight added to the platform, including personnel, tools, equipment and materials *and* requires that it be **evenly** distributed on the platform.
- True
 - False
19. The anchorage point for the lanyard must be clearly marked so the railing is not used to do so.
- True
 - False
20. The boom should be checked for:
- Dents or creases.
 - Worn slide pads
 - Cracks
 - All of the above

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21. If your machine becomes disabled or unsafe to operate you should:
- Not tell anyone, because you might get blamed
 - Tell your supervisor and lockout the controls so no one else will use it
 - Put a sign on the machine to not use it
 - Try to fix it yourself so the machine is not out of service for a long time
22. Ground controls should be checked each day to make sure the operator can be lowered down in case of an emergency.
- True
 - False
23. A functional test must include:
- Raising and lowering the platform
 - Making sure brakes will hold
 - Testing the emergency stop mechanism
 - All of the above
24. Modification or alteration to the aerial platform shall only be made with prior written approval of the manufacturer.
- True
 - False
25. When parts or components are replaced, they must be identical or equivalent to the original.
- True
 - False
26. Anytime the boom or platform is lifted or raised, the aerial platform becomes increasingly unstable.
- True
 - False
27. It is ok to move the machine with the boom or mast extended as long as:
- You are only going a short distance
 - It is rated by the manufacturer to do so at that elevation
 - You don't make any sudden turns or stops
 - You are on a flat and smooth surface

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28. The capacity of the machine should be clearly visible to anyone who enters the machine.
- a. True
 - b. False
29. If your aerial lift becomes inoperable while you are in the air, you should:
- a. Climb down the mast or boom and use the ground controls to lower it
 - b. Have someone who knows how to use the ground controls lower you down
 - c. Jiggle the wires that lead to the controls
 - d. Call 911 on your cell phone
30. If some of the controls are not labeled, wait until you actually need them to find out what they do.
- a. True
 - b. False
31. Controls that stick in one position are useful to prevent your hand from getting tired holding them in position while operating.
- a. True
 - b. False
32. If some of the controls don't do what they are supposed to, it is still ok to use them as long as you post a sign informing the operator which ones they are.
- a. True
 - b. False
33. On boom supported aerial lifts, erratic booming or swinging has no effect on the stability of the machine as long as you stay within its rated capacity.
- a. True
 - b. False
34. A good time to check the worksite for hazards is when you are boomed up high so you can see them better.
- a. True
 - b. False
35. When lowering the platform, it is good practice to look below to see if the path is clear.
- a. True
 - b. False

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36. If your boom is insulated, you don't have to worry about high voltage lines.
- a. True
 - b. False
37. On machines that have foot peddles, it is ok to jerry-rig them down as long as you remember to remove it when you are done.
- a. True
 - b. False
38. If you come into contact with electrical lines, you should:
- a. Warn everyone around the machine to keep clear
 - b. Have someone call 911
 - c. Stay put and only leave the machine if you have to
 - d. All of the above
39. If you see an operator that has come into contact with an electrical line and he is unconscious, you should:
- a. Get a long piece of lumber and try to remove the line from the machine
 - b. Use the ground controls to lower or move the machine away from the lines
 - c. Call 911 and warn others to stay away from the machine until the lines are de-energized
 - d. Throw an object at the operator to try and wake him up
40. It is ok to enter the machine while it is elevated if you use an approved ladder.
- a. True
 - b. False