**Scissor Lift & Vertical Mast Elevated Work Platforms Operator Quiz**

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| **Agency:** | **Candidate:** | **Date:** |

This model quiz consists of general knowledge questions of the OSHA Standard and industry best practices. It provides 15 questions. Agencies using this quiz should add 5 or 10 questions from their specific machine’s owner’s manual or operating guide. Delete this before finalizing your quiz.

1. A vertical mast or scissor lift is an elevating devise whose elevated platform

* Remains over the chassis of the lift machine
* Can swivel 360 around the midline of the chassis of the lift machine
* Can extend between 1 and 4 feet beyond the chassis of the lift machine in any direction
* Can extend between 1 and 4 feet to any side of the lift machine using a single-axis boom arm

1. Labels are an important safeguard for operators. A red DANGER label indicates what type of hazard?

* If the hazard is not avoided, it will cause death or serious injury
* If the hazard is not avoided, it may cause minor or moderate injury
* A general safety instruction or procedure for operators
* A general safety instruction or procedure for pedestrians

1. Which is not a part of a personal fall arresting system?

* Anchor point
* Body belt
* Fall arresting lanyard
* Suspended Person Retrieval plan

1. The Center of Gravity is defined as what?

* The point where the mass of the object is equally distributed in all directions
* The lowest point equidistance from the front and rear wheels
* The highest point equidistance from the front and rear wheels
* The apex of the imaginary triangle connecting the four wheels

1. What information is found on the lift’s data plate?

* The lift’s traveling (stowed) dimensions
* The lift’s maximum height
* The lift’s working weight capacity
* All of the above

1. When inspecting the guard rail of the Platform Section of a scissor lift, the inspector should check for what?

* Damaged, cracked, or modified top rail
* Broken or cracked welds on the mid-rail
* Damaged, cracked welds or modified toe board
* All of the above

1. A cardinal rule of using single mast or scissor lifts is keeping your feet on the floor of the platform. When may a person in the platform not have both feet on the floor of the platform?

* Only when one foot is on the top of the toe board
* Only if their center of gravity remains inside the guard rail
* Only if their center of gravity remains below the top rail
* Never, workers in the platform must always have both feet firmly on the floor

1. Labels are an important safeguard for operators. An orange WARNING label indicates what type of hazard?

* A general safety instruction or procedure for operators
* A general safety instruction or procedure for pedestrians
* If the hazard is not avoided, it may cause death or serious injury
* If the hazard is not avoided, it may cause minor or moderate injury

1. Which is true about the Center of Gravity (COG) as the platform of a scissor lift is raised?

* As the platform is raised, the COG remains constant
* As the platform is raised, the COG also rises
* As the platform is raised, the COG gets lower
* As the platform is raised, the COG rises and moves towards the rear of the lift’s center line

1. Which is not a part of an agency’s scissor lift Rescue Plan

* Procures to rescue a suspended worker
* Training to provide first aid
* Procedures to respond to a malfunction of the scissor lift
* Procedures for an entangled platform or lifting section

1. When inspecting a scissor lift, the worker should watch for what type(s) of hazard?
   * Crush zones in the Elevating Section
   * Leaks in high pressure hydraulic fluid hoses and connections
   * Fall hazards when checking platform controls
   * All of the above
2. Which agency provides rules and procedures for the safe operation of scissor lifts?
   * OSHA
   * ANSI
   * Manufacturer
   * All of the above
3. When entering or exiting a scissor lift or vertical mast lift, which is a true statement?
   * Always keep both feet and both hands in physical contact with the chassis of the lift
   * Hang tools, materials, and other objects on the outside of the guardrails to prevent tripping
   * Face the lift and use 3-points of contact
   * All of the above
4. When raising the platform of a scissor lift, what must the operator watch for?
   * Overhead obstacles
   * Snagging the platform on an adjacent structure
   * Electrical obstacles
   * All of the above
5. Which is a best practice when driving a scissor lift to the work site?
   * Keep your knees locked in the extended position to avoid hip injuries
   * Keep your eyes locked forward in the direction of travel
   * Use a Spotter when your vision is obstructed
   * All of the above