

Safety Bulletin # Scissorlift Safety

1st: You are required to read and understand all manuals associated with the safe operation of this machine and location manager must authorize you as an operator.

2nd: This machine must be inspected before operating.

Operator Warnings

- * Do Not exert excessive side forces on platform while elevated
- * Do Not overload, the lift relief valve does not protect against overloading when the platform is elevated.
- * Do Not alter or disable limit switches or other safety devices.
- * Do Not overload the rated capacity of the scissorlift and make sure the load is evenly distributed on the platform.
- * Do Not raise the platform in windy or gusty conditions.
- * Do Not operate on surfaces not capable of holding weight of work platform.
- * Do Not elevate the work platform if it is not on firm level surface.
- * Do Not climb or descend a grade steeper than 20% and never be elevated moving on grades.
- * An operator should not use any work platform that:
 - * Has ladder or other devices mounted on it to increase its size or work height
 - * Does not have a clean, uncluttered work area
 - * Does not appear to working properly
 - * Has been damaged or appears to have missing parts
 - * Has safety devices which have been altered or disabled
- * Be aware of overhead obstacles
- * Ensure that there is no person in the path of travel.

Electrocution Hazards:

- * This machine is not insulated. Maintain safe clearances from electrical power lines and apparatus.
- * You must allow for platform sway, rock, sag.
- * This work platform does not provide protection from contact with proximity to an electrical charged conductor.
- * Avoid contact with electrical supply systems from 0 to 300V
- * 10 feet is minimum safe distance from electrical supply systems over 300V to 50KV. See operators manual for safe distance for over 50KV.
- * Failure to avoid this hazard will result in death or serious injury!
- * Do Not drive over electrical cords or any other debris.

Crushing Hazards

- * Do Not reach through the scissor assembly when the platform is raised without the safety bar properly positioned.
- * Personnel on the ground must stay clear of the scissorlift while in motion. (pothole protection bar)

Explosion Hazard

- * Batteries, keep all flames, sparks away, and no smoking near batteries.

Fall hazards

- * The guardrail system must be upright and locked in place before resuming normal operation. Check the guardrail system for loose or missing locking pins before operating this machine.
- * All persons on the work platform must be standing firmly on the platform. No standing on guardrail!