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 then 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 disable
* 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 pr 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 position.
* 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!