Pulsar Helium Safety Management System



AERIAL LIFTS

Purpose

The purpose of this program is to define the requirements for safely operating an aerial lift device owned, leased or operated by a Pulsar Helium Employee.

Scope

This policy shall cover all aerial lift devices used by Pulsar Helium (the company) employees. When work is performed by a contractor on a company site, the contractor's program shall take precedence. However, this program may be adopted for use by contractors who do not have a formal aerial lifts Program.

Key Responsibilities

Supervisors

- Shall ensure that all aerial devices are properly operated by trained personnel.
- Shall ensure that aerial lift devices are designed and constructed in conformance with applicable requirements of the American National Standards for "Vehicle Mounted Elevating and Rotating Work Platforms" ANSI A92.2-1969, including appendix.

Employees

- Shall follow all aspects of this program.
- Shall inspect aerial lifts prior to use
- Shall operate aerial lifts as prescribed by the manufacturer

Procedure

- Aerial lifts may be "field modified" for uses other than those intended by the manufacturer provided the modification has been certified in writing by the manufacturer or by an equivalent entity.
- Lift controls shall be tested each day prior to use to determine that such controls are in safe working conditions. Tests shall be made at the beginning of each shift during which the equipment is to be used to determine that the brakes and operating systems are in proper working condition.
- Only authorized persons shall operate an aerial lift and boom and basket according to the load limits specified by the manufacturer.
- Aerial lifts shall have a working back-up alarm audible above the surrounding noise level, or the vehicle is backed up only when an observer (spotter) signals that it is safe to do so.
- The minimum clearance between electrical lines and any part of the aerial lift equipment shall be 10 feet for lines rated 50 kV or below.
- Fall restraint PPE shall be worn as per the aerial lift manufacturer recommendation.
- All employees who operate an aerial lift device shall be trained in the safe operation of the specific device they will operate.

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Valid on day of printing only.