

Red Deer Aerial Lift Training

Red Deer Aerial Lift Training - An aerial work platform is a mechanized access platform. This particular machine provides access to otherwise not accessible areas for people or equipment. Also referred to as an aerial device or elevating work platform, the device is normally used to access high places. Construction and maintenance workers often must use aerial work platforms on the job. They are utilized by firefighters for emergency access.

Intended for temporary use, aerial work platforms are different from elevators, which provide permanent access to high areas. An aerial work platform is designed to be operated by a single person, and is capable of lifting weights of less than one ton. Various kinds have load limits that are higher. There are various kinds of aerial work platforms; like for instance, there is a "scissor lift" and a "cherry picker".

Many of the aerial work platforms are equipped along with electrical outlets or compressed air connectors for power tools. For specialist tasks, like lifting frames for window glass, an aerial work platform may come with special tools.

People who want to operate an aerial lift device should undergo training. Normally, the members of a Health & Safety Committee and their representatives are responsible for the inspection of every machine and work areas and are likewise required to undergo training. Trainees will become familiar with how to operate an aerial lift device. They would also learn the rules which apply to the safe use of these devices. Rules differ from province to province, and in worksites which are federally regulated.

Any worker who is needed to work near or lifted by an aerial lifting machine has to be informed concerning possible dangers. An Aerial Lift Training Video could be shown in a general safety session in order to educate all of the workers who work near them or are lifted by them.

Aerial Lift Training Program includes modules focused on the following: Hazard Identification; Aerial Lift Devices and Operating Controls; Pre Operational Checks for Aerial Lift Devices; and Platform Positioning & Park Positioning. The particular program is intended to train staff on safely utilizing boom-supported, self-propelled elevated work platform and self-propelled, elevated work platform. Employees who complete the program will be given a certificate, signed by an individual qualified to be able to verify successfully completing a hands-on practical evaluation.