Ontario Boom Lift Safety Training

Ontario Boom Lift Safey Training - Boom lifts fall under the type of aerial lifting device or elevated work platform. Most normally utilized in industry, warehousing and construction; the boom lift is very versatile that it could be used in virtually whatever surroundings.

The elevated work platform is utilized to be able to allow access to heights that were otherwise unreachable using other means. There are risks inherent when utilizing a boom lift device. Workers who operate them need to be trained in the correct operating techniques. Preventing accidents is paramount.

The safety factors that are included in using boom lifts are included in our Boom Lift Training Programs. The course is best for those who operate self-propelled boom supported elevated work platforms and self-propelled elevated work platforms. Upon successful completion of the course, participants will be given a certificate by someone licensed to confirm finishing a hands-on assessment.

Industry agencies, local and federal regulators, and lift manufacturers all play a role in establishing standards and providing information to help train operators in the safe utilization of elevated work platforms. The most important ways in preventing accidents related to the use of elevated work platforms are the following: wearing safety gear, conducting site assessment and inspecting machines.

Key safety considerations when operating Boom lifts:
Operators stay away from power line, observing the minimum safe approach distance (MSAD). Voltage can arc across the air to find an easy path to ground.

A telescopic boom must be retracted prior to lowering a work platform in order to maintain stability as the platform nears the ground.

Personnel working from the platform of a Boom lift should tie off to be able to ensure their safety. Safety harness and lanyard combinations must not be attached to any anchorage other than that provided by the manufacturer, never to other poles or wires. Tying off may or may not be needed in scissor lifts, depending on particular job risks, local regulations, or employer guidelines.

The maximum slope would be specified by the manufacturer. Workers should avoid working on a slope, whenever possible. When the slope exceeds recommended situation, the lifting device should be transported or winched over the slope. A grade can be measured without problems by laying a minimum 3-feet long straight board or edge on the slope. Then a carpenter's level could be laid on the straight edge and the end raised until it is level. The percent slope is attained by measuring the distance to the ground (the rise) and dividing the rise by the length of the straight edge. Next multiply by one hundred.