Oakville Boom Lift Certification

Oakville Boom Lift Certification - Using elevated work platforms allow for work and maintenance operations to be performed at elevated work heights that were otherwise not reachable. Boom Lift Certification Training teaches workers about the safe operation of scissor lifts and boom lifts.

Despite the variety in lift style, applications and site conditions, all lifts have the possibility for death or serious injury when operated unsafely. Falls, electrocution, crushed body parts, and tip-overs can be the terrible result of incorrect operating procedures.

To be able to avoid aerial lift accidents, boom lift operators should be trained by qualified workers in safely operating the particular kind of aerial lift they will be utilizing. Aerial lifts should not be be altered without the express permission of the manufacturer or other recognized entity. If you are leasing a lift, make certain that it is maintained properly. Before utilizing, safety devices and controls need to be checked in order to ensure they are working properly.

It is essential to follow safe operating procedures in order to prevent workplace incidents. Driving an aerial lift while the lift is extended should not be carried out, nevertheless, some models are designed to be driven when the lift is extended. Set outriggers, if available. Always set brakes. Avoid slopes, but when necessary utilize wheel chocks on slopes that do not exceed the slope restrictions of the manufacturer. Follow weight and load restrictions of the manufacturer. When standing on the platform of boom lifts, use a safety belt with a two-foot lanyard tied to the basket or boom or a full-body harness. Fall protection is not needed for scissor lifts that have guardrails. Never climb or sit on guardrails.

The boom lift certification course provides instruction in the following areas: training and certification; safety tips to be able to prevent a tip-over; slopes and surface conditions; inspecting the work area & travel path; stability factors; other tips for maintaining stability; weight capacity; leverage; pre-operational check; testing control functions; mounting a vehicle; safe operating practices; overhead obstacles and power lines; safe driving procedures; PPE and fall protection; making use of lanyards and harness; and avoid falling from the platform.

When successful, the trained employee will know the following: pre-operational inspection procedures; training and authorization procedures; how to avoid tip-overs; factors affecting the stability of boom and scissor lifts; how to utilize the testing control functions; how to use PPE and strategies to prevent falls.