

Boom Lift Certification Toronto

Boom Lift Certification Toronto - Making use of elevated work platforms allow for work and maintenance operations to be carried out at elevated work heights that were otherwise unreachable. Workers utilizing boom lifts and scissor lifts can be educated in how to safely operate these devices by getting boom lift certification training.

When work platforms are not operated safely, they have the possibility for serious injury and even death, regardless of their lift style, application or the site conditions. Electrocution, falls, tip-overs and crushed body parts can be the unfortunate result of incorrect operating procedures.

In order to avoid aerial lift accidents, boom lift operators must be trained by qualified workers in the safe operation of the particular type of aerial lift they would be making use of. Aerial lifts must never be altered without the express permission of other recognized entity or the manufacturer. If you are leasing a lift, ensure that it is maintained correctly. Before utilizing, controls and safety devices need to be inspected in order to make certain they are correctly functioning.

It is essential to follow safe operating procedures to be able to avoid workplace accidents. Driving an aerial lift while the lift is extended should not be carried out, nevertheless, a few models are designed to be driven when the lift is extended. Set outriggers, if available. Always set brakes. Avoid slopes, but when required use wheel chocks on slopes that do not exceed the manufacturer's slope limits. Follow weight and load limits of the manufacturer. When standing on the boom lift's platform, use full-body harnesses or a safety belt with a two-foot lanyard tied to the boom or basket. Fall protection is not needed for scissor lifts which have guardrails. Do not sit or climb on guardrails.

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

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