

Boom Lift Certification Glendale

Boom Lift Certification Glendale - Using elevated work platforms allow for maintenance operations and work to be carried out at elevated work heights that were otherwise unreachable. Workers using boom lifts and scissor lifts can learn how to safely operate these machines by acquiring boom lift certification training.

Despite the variety in lift style, applications and site conditions, all lifts have the potential for death or serious injury when operated unsafely. Electrocution, falls, tip-overs and crushed body parts could be the tragic result of wrong operating procedures.

To be able to prevent aerial lift accidents, boom lift operators must be trained by workers who are qualified in the safe operation of the specific type of aerial lift they will be utilizing. Aerial lifts should not be modified without the express permission of the manufacturer or other recognized entity. If you are renting a lift, ensure that it is correctly maintained. Prior to utilizing, controls and safety devices have to be inspected to make sure they are properly working.

It is essential to follow safe operating procedures in order 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. Always set brakes. Set outriggers, if available. Avoid slopes, but when necessary make use of wheel chocks on slopes that do not go beyond the manufacturer's slope restrictions. Adhere to manufacturer's weight and load limits. When standing on the boom lift's platform, utilize full-body harnesses or a safety belt with a two-foot lanyard tied to the basket or boom. Fall protection is not required for scissor lifts that have guardrails. Never climb or sit on guardrails.

This course comprises the following topics: training and certification; safety guidelines to be able to prevent a tip-over; surface conditions and slopes; checking 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; safe driving procedures; overhead obstacles and power lines; PPE and fall protection; using lanyards and harness; and avoid falling from platforms.

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