

Boom Lift Certification Casa Grande

Boom Lift Certification Casa Grande - Elevated work platforms allow maintenance operations and work to be done at heights which could not be reached by whatever other means. Workers utilizing scissor lifts and boom lifts could learn the safe operation of these devices by getting boom lift certification training.

When work platforms are operated unsafely, they have the possibility for serious injury and even death, regardless of their lift style, site conditions or application. Electrocution, falls, crushed body parts, and tip-overs can be the tragic result of incorrect operating procedures.

In order to prevent aerial lift accidents, boom lift operators should be trained by workers who are qualified in safely operating the certain type of aerial lift they would be using. Aerial lifts should never 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 using, safety devices and controls should be checked to be able to ensure they are functioning properly.

It is essential to follow safe operating procedures to be able to prevent workplace incidents. Driving an aerial lift while the lift is extended should not be done, 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 utilize wheel chocks on slopes that do not go over the manufacturer's slope restrictions. Adhere to load and weight limits of the manufacturer. When standing on the platform of boom lifts, 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 which have guardrails. Do not sit or climb on guardrails.

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

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