

Aerial Lift Certification Ontario

Aerial Lift Certification Ontario - Aerial Lift Certification is for those who requires an in-depth understanding of aerial lift safety. Inspectors and operators, supervisors, maintenance workers and construction craftsmen need to perform a training and certificate program. State, federal and provincial regulations require companies to be certified to be able to do in-house aerial lift inspections.

The majority of workers who are required to work at elevated level would usually make use of the same means to get to these required heights, regardless of the type of work that has to be carried out. Aerial lifts and scissor lifts are the mechanized machines made use of in order to lift equipment and employees to elevated sites.

Bucket trucks known as Cherry Pickers are aerial platforms that feature a bucket and supported boom. The primary hazard to utilizing this type of platform is often electrocutions, tip-overs and falls. Certification guarantees that workers who utilize aerial lifts are correctly trained to work the machine safely. Training likewise ensures that workers know how to maintain aerial work platforms based on the directions of the manufacturer.

Training includes the following lifts: Aerial lifts that are mounted to vehicles, Boom-supported aerial lifts and scissors lifts. Trainees will gain an understanding of the causes and results of aerial lift accidents, and would learn safe operating procedures. They will become technically competent in the various types of aerial lifts, in addition to terminology and parts. From choosing the right aerial lift for the task to interpreting rated capacity charts, the certification program would provide workers with all that they must know to be able to safely perform their work.

Inspectors and supervisors who have the job to check aerial lift machines should know how to inspect booms, gears, structural parts, operating mechanisms, functions and control systems, braking systems, power plants, pins and shafts, attachments, pneumatic and electric parts, hydraulic, emergency safety devices and operator aids, etc. Training will consist of the following: the role of the inspector in lessening liability exposure and accidents; monthly and annual check; how to perform a pre-use; how to apply and interpret regulations regarding aerial lift safety standards; how to write inspection reports; techniques and checklists; inspection procedures; applying and understanding the three levels of aerial lift inspection; complying with record keeping requirements; and when to remove aerial lifts from service if they are defective.