Saskatoon Aerial Lift Certification

Saskatoon Aerial Lift Certification - Aerial Lift Certification is for those who requires an in-depth understanding of aerial lift safety. Operators and inspectors, maintenance workers, construction craftsmen and supervisors should perform a certificate and training program. State, federal and provincial rules need companies to be certified to be able to do in-house aerial lift checks.

Most workers who are needed to work at elevated level would normally use the same means to get to these desired heights, regardless of the kind of work which must be performed. Aerial lifts and scissor lifts are the mechanized devices used to lift equipment and workers to elevated sites.

Bucket trucks known as Cherry Pickers are aerial platforms which feature a supported boom and bucket. The primary danger to making use of this kind of platform is normally electrocutions, tip-overs and falls. Certification makes sure that workers who utilize aerial lifts are trained properly to safely operate the machine. Training also guarantees that workers know how to maintain aerial work platforms in accordance with the directions of the manufacturer.

Training comprises the following lifts: Vehicle-mounted aerial lifts, Boom-supported scissor lifts and aerial lifts. Trainees would gain knowledge of the causes and results of aerial lift incidents, and would learn safe operating procedures. They will become technically competent in the various types of aerial lifts, in addition to terms and parts. From selecting the right aerial lift for the task to interpreting rated capacity charts, the certification program will provide employees with everything they should know in order to safely do their work.

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