Mississauga Aerial Lift Certification

Mississauga Aerial Lift Certification - Aerial Lift Certification is for those who need an in-depth understanding of aerial lift safety. Inspectors and operators, construction craftsmen, supervisors and maintenance workers have to perform a training and certificate program. Provincial, state and federal regulations need businesses to be certified in order to do in-house aerial lift inspections.

Regardless of differences in the type of work being performed, all workers who perform tasks at elevated levels generally utilize the same means to access the needed height. Aerial lifts and scissor lifts are the mechanized devices used to be able to lift equipment and workers to elevated sites.

Bucket trucks called Cherry Pickers are aerial platforms which feature a bucket and supported boom. The main hazard to using this type of platform is usually falls, electrocutions, and tip overs. Certification makes certain that workers who make use of aerial lifts are correctly trained to be able to safely work the equipment. Training also guarantees that workers know how to maintain aerial work platforms in accordance with the instructions of the manufacturer.

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

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