Aerial Lift Certification Kitchener

Aerial Lift Certification Kitchener - Aerial Lift Certification is for individuals who need an in-depth understanding of aerial lift safety. Operators and inspectors, supervisors, maintenance workers and construction craftsmen need to perform a certificate and training program. Federal, provincial and state rules need companies to be certified in order to do in-house aerial lift checks.

Regardless of differences in the kind of work being carried out, all workers who perform tasks at elevated levels normally make use of the same means to access the needed height. Aerial lifts and scissor lifts are the mechanized machines utilized to lift equipment and employees to elevated sites.

Bucket trucks or cherry pickers are boom-supported aerial platforms. The main hazards associated to boom-operated platforms are electrocutions, tip-overs and falls. Certification makes sure that workers who make use of aerial lifts are correctly trained to safely work the equipment. Training also ensures that workers know how to maintain aerial work platforms based on the directions of the manufacturer.

Aerial lift training certification programs will cover the following: Aerial lifts that are mounted to vehicles, Boom-supported scissor lifts and aerial lifts. Trainees will know about safe operating procedures and would gain knowledge about the dangers which often lead to aerial lift accidents. They would become technically competent in the various kinds of aerial lifts, in addition to parts and terms. From choosing the right aerial lift for the job to interpreting rated capacity charts, the certification program would provide workers with everything they must know to perform their work safely.

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