Burlington Aerial Lift Certification

Burlington Aerial Lift Certification - Aerial Lift Certification is for people who need an in-depth understanding of aerial lift safety. Inspectors and operators, supervisors, maintenance workers and construction craftsmen need to perform a certificate and training program. Provincial, state and federal rules require companies to be certified to be able to perform in-house aerial lift inspections.

Most workers who are required to work at elevated level would usually make use of the same means to get to these desired heights, regardless of the type of work which must be performed. Scissor lifts and aerial lifts are the mechanized devices utilized to lift equipment and workers to elevated places.

Bucket trucks called Cherry Pickers are aerial platforms that feature a supported boom and bucket. The main hazard to using this particular type of platform is usually tip-overs, falls and electrocutions. Certification ensures that workers who utilize aerial lifts are trained correctly to safely operate the equipment. Training likewise makes sure that workers know how to maintain aerial work platforms in accordance with the instructions of the manufacturer.

Aerial lift training certification programs will comprise the following: Aerial lifts that are mounted to vehicles, Boom-supported aerial lifts and scissors lifts. Trainees will learn about safe operating procedures and will gain knowledge about the hazards that usually cause aerial lift incidents. They will be technically competent in the various types of aerial lifts, as well as terminology and parts. From selecting the best aerial lift for the job to interpreting rated capacity charts, the certification program will provide employees with everything they should know to perform their work safely.

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