Barrie Aerial Lift Certification

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

Most workers who are required to perform tasks at elevated level would normally utilize the same means to get to these required heights, regardless of the kind of work which must be done. Aerial lifts and scissor lifts are the mechanized devices made use of in order to lift equipment and workers to elevated places.

Cherry pickers or bucket trucks are boom-supported aerial platforms. The main hazards connected to boom-operated platforms are tip-overs, falls and electrocutions. Certification makes sure that workers who use aerial lifts are correctly trained to operate the machine safely. Training likewise ensures that workers know how to maintain aerial work platforms based on the manufacturer's directions.

Training consists of the following lifts: Vehicle-mounted aerial lifts, Boom-supported scissor lifts and aerial lifts. Trainees would gain knowledge of the results and causes of aerial lift incidents, and will learn safe operating procedures. They will become technically competent in the various types of aerial lifts, as well as terms and parts. From selecting the right aerial lift for the job to interpreting rated capacity charts, the certification program would provide employees with everything they need to know to be able to carry out their work safely.

Inspectors and supervisors who have the task to inspect aerial lift machines should know how to check booms, gears, operating mechanisms, structural components, control systems and functions, braking systems, power plants, attachments, pins and shafts, hydraulic, electric and pneumatic parts, emergency safety devices and operator aids, etc. Training will comprise the following: the role of the inspector in reducing accidents and liability exposure; how to perform a pre-use, monthly and annual check; how to write inspection reports; how to interpret and apply regulations about aerial lift safety standards; checklists and techniques; 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.