Prince George Aerial Lift Certification

Prince George Aerial Lift Certification - Aerial Lift Certification is for personnel who require a thorough knowledge of aerial lift safety. Supervisors, maintenance workers and construction craftsmen require this training to make certain that operators and inspectors are qualified. Federal, provincial and state regulations require businesses to be certified in order to carry out in-house aerial lift inspections.

Nearly all workers who are required to work at elevated level would usually utilize the same means to get to these required heights, regardless of the kind of work that has to be done. Scissor lifts and aerial lifts are the mechanized devices used to lift workers and equipment to elevated worksites.

Bucket trucks known as Cherry Pickers are aerial platforms which feature a bucket and supported boom. The main hazard to making use of this kind of platform is usually tip-overs, falls and electrocutions. Certification guarantees that workers who use aerial lifts are trained correctly to be able to safely work the machine. Training also makes certain that workers know how to maintain aerial work platforms based on the manufacturer's directions.

Training covers the following lifts: Vehicle-mounted aerial lifts, Boom-supported aerial lifts and scissors lifts. Trainees will gain knowledge of the causes and results of aerial lift incidents, and will learn safe operating procedures. They will be technically competent in the different kinds of aerial lifts, in addition to components and terms. From selecting the best aerial lift for the task to interpreting rated capacity charts, the certification program would provide employees with all that they must know to carry out their work safely.

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