

Aerial Lift Certification Prince George

Aerial Lift Certification Prince George - 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 sure that inspectors and operators are qualified. Provincial, state and federal rules require companies to be certified in order to carry out in-house aerial lift checks.

Regardless of differences in the type of work being performed, all workers who work at elevated levels usually make use of the same means to access the required height. Scissor lifts and aerial lifts are the mechanized machines utilized in order to lift equipment and workers to elevated worksites.

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

Aerial lift training certification programs would include the following: Vehicle-mounted aerial lifts, Boom-supported aerial lifts and scissors lifts. Trainees would know about safe operating procedures and will gain knowledge about the dangers that usually result in aerial lift incidents. They would be technically competent in the various types of aerial lifts, in addition to terms and components. From interpreting rated capacity charts to choosing the best aerial lift for the job, the certification program will provide workers with everything they should know to be able to carry out their work safely.

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