Aerial Lift Certification Barrie

Aerial Lift Certification Barrie - Aerial Lift Certification is for workers who need a thorough knowledge of aerial lift safety. Construction craftsmen, supervisors and maintenance workers require this training to make certain that operators and inspectors are qualified. Federal, provincial and state rules need companies to be certified to be able to perform in-house aerial lift checks.

Most workers who are needed to work at elevated level will normally make use of the same means to get to these required heights, regardless of the kind of work that has to be done. Aerial lifts and scissor lifts are the mechanized machines used to lift equipment and employees to elevated sites.

Cherry pickers or bucket trucks are boom-supported aerial platforms. The main dangers related to boom-operated platforms are falls, electrocutions, and tip overs. Certification makes sure that workers who make use of aerial lifts are trained correctly in order to safely operate the machine. 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 comprise the following: Vehicle-mounted aerial lifts, Boom-supported aerial lifts and scissors lifts. Trainees will learn about safe operating procedures and will gain knowledge about the hazards that normally cause aerial lift accidents. They will be technically competent in the different types of aerial lifts, as well as terms and components. From interpreting rated capacity charts to choosing the best aerial lift for the task, the certification program will provide employees with all that they have to know in order to do their work safely.

People who are assigned the job of checking 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, operator aids and emergency safety devices, and so forth. Training would comprise the following: the inspector's role in lessening liability exposure and accidents; how to perform a pre-use, monthly and annual check; how to interpret and apply regulations regarding aerial lift safety standards; how to write inspection reports; inspection procedures, techniques and checklists; applying and understanding the three levels of aerial lift inspection; following record keeping requirements; and when to remove defective aerial lifts from service.