Ontario Aerial Lift Certification

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

The majority of workers who are required to work at elevated level will normally utilize the same means to get to these desired heights, regardless of the type of work which must be done. Scissor lifts and aerial lifts are the mechanized devices utilized in order to lift workers and equipment to elevated places.

Cherry pickers or bucket trucks are boom-supported aerial platforms. The primary dangers connected to boom-operated platforms are falls, electrocutions, and tip overs. Certification makes sure that workers who utilize aerial lifts are trained correctly in order to safely work the machine. Training likewise guarantees that workers know how to maintain aerial work platforms based on the directions of the manufacturer.

Training includes the following lifts: Aerial lifts that are mounted to vehicles, Boom-supported aerial lifts and scissors lifts. Trainees will gain an understanding of the results and causes of aerial lift incidents, and will learn safe operating procedures. They would be technically competent in the various kinds of aerial lifts, in addition to components and terms. From interpreting rated capacity charts to choosing the best aerial lift for the task, the certification program will provide workers with all that they must know to do their work safely.

Individuals who are assigned the responsibility of inspecting aerial lift machines must know how to check booms, gears, operating mechanisms, structural components, control systems and functions, power plants, braking systems, attachments, pins and shafts, hydraulic, pneumatic and electric components, emergency safety devices and operator aids, et cetera. Training would include the following: the inspector's role in lessening liability exposure and accidents; how to perform a pre-use, annual and monthly inspection; how to write inspection reports; how to interpret and apply regulations 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.