Windsor Aerial Lift Certification

Windsor Aerial Lift Certification - 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 inspectors and operators are qualified. State, federal and provincial regulations need businesses to be certified in order to do in-house aerial lift inspections.

Nearly all workers who are needed to perform tasks at elevated level will usually utilize the same means to get to these desired heights, regardless of the type of work which should be carried out. Scissor lifts and aerial lifts are the mechanized machines made use of in order to lift employees and equipment to elevated places.

Bucket trucks known as Cherry Pickers are aerial platforms which feature a supported boom and bucket. The main hazard to making use of this type of platform is often electrocutions, tip-overs and falls. Certification ensures that workers who utilize aerial lifts are trained correctly to safely work the equipment. Training also makes certain that workers know how to maintain aerial work platforms based on the instructions of the manufacturer.

Training covers the following lifts: Aerial lifts that are mounted to vehicles, Boom-supported scissor lifts and aerial lifts. Trainees will gain an understanding of the results and causes of aerial lift incidents, and would learn safe operating procedures. They would be technically competent in the various types of aerial lifts, as well as parts and terms. From selecting the best aerial lift for the task to interpreting rated capacity charts, the certification program would provide employees with everything they must know to be able to carry out their work safely.

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