Vernon Aerial Lift Certification

Vernon Aerial Lift Certification - Aerial Lift Certification is for workers who require a thorough knowledge of aerial lift safety. Construction craftsmen, supervisors and maintenance workers require this training to make sure that inspectors and operators are qualified. State, federal and provincial regulations need companies to be certified in order to carry out in-house aerial lift checks.

Regardless of differences in the type of work being done, all workers who perform tasks at elevated levels normally utilize the same means to access the needed height. Aerial lifts and scissor lifts are the mechanized machines utilized to lift employees and equipment to elevated worksites.

Bucket trucks referred to as Cherry Pickers are aerial platforms that feature a bucket and supported boom. The main hazard to using this type of platform is usually electrocutions, tip-overs and falls. Certification guarantees that workers who utilize aerial lifts are properly trained to safely work the equipment. Training also guarantees that workers know how to maintain aerial work platforms in accordance with the manufacturer's directions.

Aerial lift training certification programs would comprise the following: Vehicle-mounted aerial lifts, Boom-supported scissor lifts and aerial lifts. Trainees would know about safe operating procedures and will gain knowledge about the hazards which usually cause aerial lift incidents. They would become technically competent in the various kinds 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 would provide employees with everything they should know to do their work safely.

People who are assigned the task of checking aerial lift machines need to know how to inspect gears, booms, operating mechanisms, structural parts, functions and control systems, power plants, braking systems, attachments, pins and shafts, pneumatic and electric components, hydraulic, emergency safety devices and operator aids, and so forth. Training would consist of 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 apply and interpret rules regarding 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 defective aerial lifts from service.