Aerial Lift Certification Kelowna

Aerial Lift Certification Kelowna - Aerial Lift Certification is for personnel who require a thorough knowledge of aerial lift safety. Supervisors, maintenance workers and construction craftsmen need this training to ensure that inspectors and operators are qualified. Federal, provincial and state rules require businesses to be certified in order to carry out in-house aerial lift checks.

Most workers who are needed to perform tasks at elevated level will normally use the same means to get to these required heights, regardless of the type of work that needs to be done. Aerial lifts and scissor lifts are the mechanized machines utilized to lift equipment and workers to elevated sites.

Cherry pickers or bucket trucks are boom-supported aerial platforms. The main dangers related to boom-operated platforms are tip-overs, falls and electrocutions. Certification ensures that workers who make use of aerial lifts are trained properly to be able to safely work the equipment. Training also makes sure that workers know how to maintain aerial work platforms in accordance with the directions of the manufacturer.

Aerial lift training certification programs would cover the following: Aerial lifts that are mounted to vehicles, Boom-supported aerial lifts and scissors lifts. Trainees would know about safe operating procedures and will gain an understanding about the hazards that normally result in aerial lift accidents. They would become technically competent in the different kinds of aerial lifts, in addition to terms and components. From choosing the right aerial lift for the job to interpreting rated capacity charts, the certification program would provide workers with everything they should know in order to perform their work safely.

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