Saskatchewan Aerial Lift Certification

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

Nearly all workers who are required to perform tasks at elevated level would normally make use of the same means to get to these required heights, regardless of the type of work which needs to be performed. Aerial lifts and scissor lifts are the mechanized machines made use of to lift employees and equipment to elevated places.

Bucket trucks called Cherry Pickers are aerial platforms which feature a bucket and supported boom. The main hazard to making use of this particular kind of platform is often electrocutions, tip-overs and falls. Certification ensures that workers who use aerial lifts are trained correctly to operate the equipment safely. Training also makes certain that workers know how to maintain aerial work platforms in accordance with the directions of the manufacturer.

Aerial lift training certification programs will consist of the following: Aerial lifts that are mounted to vehicles, Boom-supported aerial lifts and scissors lifts. Trainees would learn about safe operating procedures and would gain an understanding about the hazards which usually result in aerial lift accidents. They will become technically competent in the different kinds of aerial lifts, as well as parts and terminology. From selecting the best aerial lift for the task to interpreting rated capacity charts, the certification program will provide workers with everything they should know to be able to safely do their work.

Individuals who are assigned the job of checking aerial lift machines must know how to inspect booms, gears, operating mechanisms, structural components, functions and control systems, braking systems, power plants, attachments, shafts and pins, pneumatic and electric components, hydraulic, operator aids and emergency safety devices, et cetera. Training would consist of the following: the role of the inspector in reducing accidents and liability exposure; annual and monthly 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; following record keeping requirements; understanding and applying the three levels of aerial lift inspection; and when to remove defective aerial lifts from service.