Kelowna Scissor Lift License

Kelowna Scissor Lift License - The operation of scissor lifts carries an inherent chance of danger. Any type of powered machinery needs proper handling to be able to prevent accidents resulting in damage or injury. Companies need to make certain that employees utilizing this particular machinery have the required training.

Untrained workers must not be permitted by their companies to use scissor lifts. The lift is made to lift people and materials to varied heights. Failure to understand and completely abide by safety standard can cause damage to the lift or injuries for users.

For scissor lift users, there is no legislation governing the utilization of fall protection. Nevertheless, manufacturers may recommend the utilization of fall protection and in various cases tying off in scissor lifts might be required by employer rules, job-specific risk assessments or local regulations.

Prior to utilizing the machine, the scissor-lift operator has to perform a thorough check in order to ensure the machinery is in good working order. This is the operator's duty, even if the unit has already been in service that day. The operator's instruction manual of the machine contains a pre-operation checklist.

Examples of what to look for when doing a pre-operation inspection comprise checking tire-inflation pressure, and checking controls in the platform and ground controls in order to make sure they are functioning. When retracting or extending the boom, look for delayed movement on the fly section which can indicate cables are loose. When operating the controls, make certain that the emergency stop switches work. Operate functions against the equipment's cutout switches. Check the boom control system by cycling a boom lift to the furthest extent of its operating envelope. Safety limiters must stop the unit automatically before it moves into an unstable position, if they are functioning right. If they aren't, shut down the lift and make certain that repairs are made before using it again.

Safe operating procedures must be followed at all time, with the levers being operated with controlled, even pressure. A control lever must never be pushed from one position to the opposite position. The lever must be shifted to neutral, prior to stopping, and after that proceeding in the desired direction. When released, levers and control switches should automatically return to the neutral position. Depress the foot switch before operating platform controls.