Edmonton Scissor Lift License

Edmonton Scissor Lift License - The operation of scissor lifts carries an inherent risk of danger. Whichever type of powered equipment requires correct handling in order to prevent accidents leading to injury or damage. Businesses have to make sure that staff utilizing this particular machine have the required experience.

Companies must not permit scissor lifts to be used by unqualified individuals. The scissor lift is designed to raise people to high levels. Failure to understand and fully follow safety standard can lead to damage to the lift or injuries for users.

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

Before using the machine, the scissor-lift operator should carry out a thorough inspection to ensure the machinery is in good working condition. This is the operator's duty, even though the unit has already been in service that very same day. The operator's handbook of the equipment contains a pre-operation checklist.

The things that an operator has to look for when doing a scissor lift inspection, consists of checking tire-inflation pressure, and checking platform controls and ground controls to be able to ensure they are functioning. Look for any delayed movement on the fly section when the boom is extending and retracting since this could indicate some cables are loose. When operating the controls, make certain that the emergency stop switches work. Operate functions against the machine's cutout switches. Test the boom control system by cycling a boom lift to the furthest extent of its operating envelope. Safety limiters should stop the unit automatically before it moves into an unstable position, if they are functioning correctly. If they aren't, turn off the lift and make certain that it is fixed before it is used again.

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