

Ontario Scissor Lift License

Ontario Scissor Lift License - There is an inherent risk in operating a scissor lift, since with all kinds and types of powered work tools would require correct handling to be able to avoid accidents that can cause damage or injuries. Companies have to make sure that workers using this particular machinery have the necessary qualifications.

Businesses must not allow scissor lifts to be used by unqualified people. The scissor lift is utilized to lift people to high levels. Failure to understand and fully follow safety standard can cause injuries for the users or damage to the lift.

For scissor lift users, there is no legislation governing the use of fall protection. Nevertheless, manufacturers may suggest the utilization of fall protection and in some situations tying off in scissor lifts might be required by employer guidelines, local rules or job-specific risk assessment.

Prior to utilizing the equipment, the scissor-lift operator should perform a thorough check 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 day. The operator's handbook of the machine contains a checklist for pre-operation.

Examples of what to look for when doing a pre-operation inspection include checking tire-inflation pressure, and checking ground controls and controls in the platform to make certain they are functioning. When retracting or extending the boom, watch for delayed movement on the fly section which may indicate loose cables. While operating the controls, make certain that the emergency stop switches work. Operate functions against the machine's cutout switches. Check the boom control system by cycling a boom lift to the furthest extent of its operating envelope. Safety limiters must automatically stop the unit before it moves into an unstable position, if they are working right. If they aren't, turn off the lift and ensure that it is repaired before utilizing it for a second time.

Safe operating procedures should be followed at all time, with the levers being operated with even, controlled 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.