

Kitchener Scissor Lift License

Kitchener Scissor Lift License - There is an inherent risk in operating a scissor lift, since with all types and kinds of powered work tools will need correct handling to prevent accidents that may result in damage or injuries. Companies need to ensure that workers using this equipment have the required experience.

Untrained employees should not be permitted by their companies to use scissor lifts. The lift is made to raise people and materials to various heights. Failure to know and fully abide by safety standard can lead to injuries for the users or damage to the lift.

There are no regulations governing the utilization of fall protection for scissor-lift users. However, manufacturers may suggest the utilization of fall protection and in various circumstances tying off in scissor lifts might be required by employer rules, job-specific risk assessments or local rules.

Prior to using the equipment, the scissor-lift operator should perform a thorough check to ensure the equipment is in good working order. This is the operator's responsibility, even though the unit has already been in service that same day. The machine's operator's manual contains a pre-operation checklist.

Examples of what to look for when performing a pre-operation check consist of checking tire-inflation pressure, and checking controls in the platform and ground controls to be able to ensure they are working. When retracting or extending the boom, look for delayed movement on the fly section that could indicate loose cables. Whilst operating the controls, make sure 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 should stop the unit automatically before it moves into an unstable position, if they are working properly. If they aren't, shut down the lift and ensure that it is repaired before utilizing it again.

Safe operating measures must be followed always, 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 must be shifted to neutral, prior to stopping, and then proceeding in the desired direction. When released, control switches and levers should return to the neutral position automatically. Depress the foot switch prior to operating platform controls.