

Ottawa Scissor Lift License

Ottawa Scissor Lift License - There is an inherent chance 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 may cause damage or injuries. Companies have to ensure that staff utilizing this particular machinery have the needed training.

Untrained employees should not be allowed by their companies to make use of scissor lifts. The lift is designed to raise people and materials to various heights. Failure to know and completely abide by safety standard could cause damage to the lift or injuries for users.

There are no regulations governing the use of fall protection for those who use scissor lifts. Then again, manufacturers may recommend the utilization of fall protection and in various circumstances tying off in scissor lifts might be required by employer guidelines, job-specific risk assessments or local rules.

To be able to ensure that the scissor lift is in good working order before utilizing the machine, the operator must perform a thorough check. This is the operator's task, even though the unit has already been in service that very same day. The equipment's operator's handbook contains a pre-operation checklist.

Examples of what to look for when doing a pre-operation check include checking tire-inflation pressure, and checking ground controls and controls in the platform in order to ensure they are working. When retracting or extending the boom, look for delayed movement on the fly section which may indicate cables are loose. Whilst operating the controls, make certain that the emergency stop switches are working. 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 properly. If they aren't, turn off the lift and make certain that it is fixed before using it for a second time.

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