Scissor Lift License Ottawa

Scissor Lift License Ottawa - The is an inherent risk in operating a scissor lift, as with all kinds and types of powered work tools would require correct handling to be able to prevent accidents that could result in damage or injuries. Companies should ensure that staff operating this particular machine have the required training.

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

There are no regulations governing the utilization of fall protection for those who use scissor lifts. However, manufacturers could suggest the utilization of fall protection and in various circumstances tying off in scissor lifts may be required by employer guidelines, local regulations or job-specific risk assessment.

To make certain that the scissor lift is in good working order prior to using the machinery, the operator needs to carry out a thorough inspection. This is the operator's task, 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 include checking tire-inflation pressure, and checking ground controls and controls in the platform to be able to ensure they are working. When retracting or extending the boom, look for delayed movement on the fly section which could indicate loose cables. Whilst operating the controls, make sure 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 working correctly. If they aren't, shut down the lift and make sure that repairs are made before it is used for a second time.

Safe and proper operating procedures must 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 must be shifted to neutral, prior to stopping, and after that proceeding in the desired direction. When released, levers and control switches should return to the neutral position automatically. Depress the foot switch before operating platform controls.