Cambridge Scissor Lift License

Cambridge Scissor Lift License - The is an inherent risk in operating a scissor lift, as with all kinds and types of powered work tools would need correct handling to avoid accidents that may lead to damage or injuries. Businesses have to ensure that personnel using this particular machinery have the required training.

Businesses should not permit scissor lifts to be utilized by untrained individuals. The scissor lift is designed to raise individuals to high levels. Failure to understand and fully follow safety standard could result in injuries for the users or damage to the lift.

There are no regulations governing the utilization of fall protection for those who use scissor lifts. However, manufacturers could recommend the use of fall protection and in some cases tying off in scissor lifts might be required by employer rules, local rules or job-specific risk assessment.

To be able to ensure that the scissor lift is in good working order prior to utilizing the machinery, the operator must carry out a thorough check. This is the operator's responsibility, even though the unit has already been in service that day. The equipment's operator's instruction manual contains a pre-operation checklist.

The things that an operator needs to look for when performing a scissor lift inspection, includes checking tire-inflation pressure, and checking ground controls and platform controls to be able to ensure they are functioning. Look for any delayed movement on the fly section when the boom is retracting and extending because this can indicate some loose cables. Whilst operating the controls, make sure that the emergency stop switches work. Operate functions against the equipment's cutout switches. Check the boom control system by cycling a boom lift to the furthest extent of its operating envelope. Safety limiters must stop the unit automatically before it moves into an unstable position, if they are functioning properly. If they aren't, shut down the lift and ensure that repairs are made before it is used again.

Safe and proper operating procedures must be followed at all times. Levers should be 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, before stopping, and then proceeding in the desired direction. When released, levers and control switches must automatically return to the neutral position. Depress the foot switch before operating platform controls.