

Alberta Scissor Lift License

Scissor Lift License Alberta - There is an inherent risk in operating a scissor lift, because with all types and kinds of powered work tools would need proper handling to prevent accidents that can cause damage or injuries. Companies should make sure that workers using this machine have the needed experience.

Companies should not allow scissor lifts to be utilized by untrained people. The scissor lift is utilized to lift individuals to high levels. Failure to know and completely abide by safety standard could cause damage to the lift or injuries for users.

For those who use scissor lifts, there is no legislation governing the utilization of fall protection. Then again, manufacturers could recommend the use of fall protection and in several circumstances tying off in scissor lifts may be required by employer guidelines, local regulations or job-specific risk assessment.

To be able to ensure that the scissor lift is in good working condition before utilizing the machine, the operator needs to carry out a thorough check. This is the operator's duty, even if the unit has already been in service that day. The operator's manual of the machine contains a checklist for pre-operation.

The things that an operator needs to look for when doing a scissor lift check, comprises checking tire-inflation pressure, and checking platform controls and ground controls to make certain they are working. Look for any delayed movement on the fly section when the boom is retracting and extending since this could indicate some cables are loose. While operating the controls, make certain that the emergency stop switches are working. Operate functions against the equipment's cutout switches. Test the boom control system by cycling a boom lift to the furthest extent of its operating envelope. Safety limiters should automatically stop the unit before it moves into an unstable position, if they are functioning properly. If they aren't, shut down the lift and make certain that it is fixed before using it again.

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