

## Scissor Lift Certification Saskatchewan

Scissor Lift Certification Saskatchewan - Numerous worksites and tradespeople like for instance masons, iron workers and welders use scissor lift platforms to be able to help them reach elevated work places. The operation of a scissor lift is normally secondary to their trade. Hence, it is important that all operators of these platforms be properly trained and licensed. Lift manufacturers, regulators and industry work together to be able to ensure that operators are trained in safely using work platforms.

Work platforms are likewise known as manlifts or AWPs. These machinery are stable and simple to use, although there is always some danger since they raise individuals to heights. The following are some important safety concerns common to AWPs:

In order to protect individuals working around work platforms from accidental discharge of power because of close working proximities to wires and power lines, there is a minimum safe approach distance (also referred to as MSAD). Voltage can arc across the air and cause injury to staff on a work platform if MSAD is not observed.

Caution should be taken when lowering a work platform to ensure steadiness. The boom should be retracted, moving the load toward the turntable. This will help maintain steadiness if the platform is lowered.

Regulations do not mandate people working on a scissor lift to tie off. However, employees may be needed to tie off if needed by employer rules, local regulations or job-specific risk assessment. The anchorage provided by the manufacturer is the only safe anchorage to which lanyard and harness combinations should be connected.

It is important to observe and not go beyond the maximum slope rating. The grade can be measured by laying a straight edge on the slope or by laying a board. A carpenter's level could then be placed on the straight edge and raised until the end is level. By measuring the distance to the ground and dividing the rise by the straight edge's length, then multiplying by 100, the per cent slope can be determined.

In order to determine whether the unit is mechanically safe, a regular walk-around check has to be carried out. Work site assessments are likewise essential to make sure that the work area is safe. This is important especially on changing construction locations due to the risk of obstacles, contact with power lines and unimproved surfaces. A function test must be performed. If the unit is used safely and correctly and correct shutdown measures are followed, the possibilities of accidents are greatly reduced.