## **Ontario Scissor Lift Certification**

Ontario Scissor Lift Certification - Scissor lift platforms are used at work sites in order to enable tradespeople - like for example welders, masons and iron workers - to reach their work. Operating a scissor lift platform is typically secondary to their trade. Hence, it is important that all operators of these platforms be correctly trained and licensed. Lift manufacturers, regulators and industry work together to be able to make certain that operators are trained in safely using work platforms.

Scissor lift work platforms are also referred to as manlifts or AWPs. These work machinery are somewhat simple to operate and offer a steady work surroundings, then again they do have dangers since they raise individuals The following are several important safety concerns common to AWPs:

In order to protect individuals working around work platforms from accidental discharge of power due to 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 workers on a work platform if MSAD is not observed.

Caution should be taken when lowering a work platform to guarantee steadiness. The boom should be retracted, moving the load toward the turntable. This would help maintain stability when the -platform is lowered.

Regulations do not mandate people working on a scissor lift to tie off. Nevertheless, staff might be needed to tie off if needed by employer guidelines, job-specific risk assessments or local regulations. The manufacturer-provided anchorage is the only safe anchorage to which harness and lanyard combinations must be attached.

It is essential to observe and not exceed the maximum slope rating. The grade can be measured by laying a board on the slope or by laying a straight edge. 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 length of the straight edge, then multiplying by 100, the per cent slope could be determined.

To determine whether the unit is mechanically safe, a regular walk-around inspection should be carried out. Work site assessments are likewise essential to make sure that the work area is safe. This is vital especially on changing construction locations because of the risk of obstacles, unimproved surfaces, and contact with power lines. A function test should be done. If the unit is utilized properly and safely and correct shutdown measures are followed, the risks of incident are greatly lessened.