

## Prince Albert Boom Lift Safety Training

Prince Albert Boom Lift Safety Training - Boom lifts fall under the category of aerial lifting device or elevated work platform. Most usually used in warehousing, construction and industry; the boom lift is very versatile that it can be used in practically whichever environment.

Elevated work platforms enable personnel to access work places that will be inaccessible otherwise. There is inherent risk in the operation of these devices. Employees who operate them should be trained in the correct operating methods. Avoiding accidents is paramount.

The safety factors which are included in using boom lifts are covered in our Boom Lift Training Programs. The course is suitable for individuals who operate self-propelled elevated work platforms and self-propelled boom supported elevated work platforms. Upon successfully finishing the course, Those who participated will be issued a certificate by somebody licensed to verify completing a hands-on assessment.

Industry agencies, local and federal regulators, and lift manufacturers all play a part in providing information and establishing standards to be able to help train operators in the safe utilization of elevated work platforms. The most important ways in preventing accidents related to the utilization of elevated work platforms are the following: inspecting machines, putting on safety gear and performing site assessment.

**Key safety factors when operating Boom lifts:**

Operators stay away from power line, observing the minimum safe approach distance (MSAD). Voltage could arc across the air to find an easy path to ground.

A telescopic boom must be retracted prior to lowering a work platform to be able to maintain stability when the platform nears the ground.

Personnel working from the Boom lift platform should tie off to ensure their safety. Safety harness and lanyard combinations must not be attached to any anchorage other than that provided by the manufacturer, never to other poles or wires. Tying off may or may not be necessary in scissor lifts, depending on specific employer guidelines, job risks or local regulations.

Avoid working on a slope that exceeds the maximum slope rating as specified by the manufacturer. If the slope exceeds requirements, therefore the machine should be winched or transported over the slope. A grade can be measured without problems by laying a minimum 3-feet long straight edge or board on the slope. Then a carpenter's level can be laid on the straight edge and the end raised until it is level. The per-cent slope is attained by measuring the distance to the ground (also known as the rise) and dividing the rise by the length of the straight edge. Afterward multiply by one hundred.