

## Prince Albert Manlift Safety Training

Prince Albert Manlift Safety Training - Manlift operators should be aware and cognizant of all the possible dangers that are associated with particular types of scissor lifts. They should be able to operate the scissor lift in a way that protects not only their very own safety but the safety of individuals around them in the workplace.

Those who participate in the course will receive training in the following: Operator Evaluation on the equipment to be Utilized, Safe Utilization of Scissor Lifts and Manlifts, Safety Rules, Operator Qualifications and Legislated Requirements, Individuals, Equipment and Environment, The Requirements for Fall Protection Equipment, Inspection of Fall Arrest Equipment, Hazards Connected with the utilization of Scissor Lifts or Manlifts and Pre-use Inspection of the Machinery, amongst other things.

There are several types of Manlifts available, although they all share the same fundamental purpose, lifting equipment and staff to perform above-ground work. Man Lifts are commonly utilized in retail stores, warehouses, manufacturing plants, construction, for utility work and in whatever application where the work must be finished in a hard-to-reach location.

### Types of Man Lifts

There are 3 main kinds of Manlifts available comprising Personnel Lifts, Scissor Lifts and Boom Lifts. The Personnel lifts are vertical travel buckets designed for single-user situations. They are the cheapest option for single-user operations which require just vertical travel. Scissor Lifts are flat platform machines which travel straight up and down. These machinery are best used for moving large amounts of people or materials upward and downward. Scissor lifts provide more lifting capacity and larger workspaces than bucket lifts. Boom Lifts are buckets situated at the end of extendable or jointed arms. These machinery are perfect if you should reach up and over obstacles, as nearly all other equipment only move straight up and down.

### Boom Lifts

Boom lifts come in two main varieties, the articulating booms and the telescopic boom lifts. The telescopic boom type is usually known as a straight boom or a stick boom. This kind has extendable and long arms which can reach up to 120' at basically any angle. These booms are normally utilized in the construction business as their long reach enables personnel to easily gain access to the upper floors of buildings. These are the best choice if the objective is getting the highest and longest reach.

The articulating boom has bendable arms that are capable of reaching over and around obstacles. These types of booms are usually known as knuckle booms and could place the bucket into the exact location that it has to be. Articulating booms are popular in the utility industry where working near obstacles such as power lines and trees make positioning difficult. These booms are also common place in plant maintenance where they enable staff to reach over immovable equipment.

### Scissor Lifts

The scissor lift is not like boom lifts and just travel vertically. Generally, these machines would offer larger lifting capacities and larger platforms. The platforms enable for more staff and materials and enable access to bigger areas so that the machinery does not need to be repositioned as often. A variety of scissor lifts have a platform extension that provides a horizontal reach out of the top of the lift of 4' to 6'. Platform extensions offer a huge amount of flexibility even if overall scissor lifts are very limited than a boom lift.