## **Cambridge Manlift Training**

Cambridge Manlift Training - There are many manlift training courses which offer a review of the manlift equipment. The practicum part of the training is another vital portion of the program. In this section the trainee has chance to demonstrate their practical abilities, their ability to safely operate a manlift. A prerequisite to Manlift training is the fall protection training, which could be incorporated in the training based on the particular needs of the customer.

## Course Content

The course content consists of: the effect of performing unsafe acts or utilizing unsafe machinery, pre-shift equipment check and work area survey requirements, Lifting device equipment definitions, Review of load capabilities, safety decals and particular equipment requirements, Review of related sections of the OSHA Standards and the CSA Standards and Review site particular Hazards, together with controls for safe use of a lifting device.

## **Demonstration and Evaluation Content**

The demonstration and evaluation part of the program includes: Proper personal protective equipment or also known as P.P.E. as required; Making use of a signaler or a spotter when needed; Using a correct fitting harness or fall arrest devise; Utilizing a lift only on solid and level ground; Using the lift with all other staff clear of the job site; Aware of load limits etc. and other specs as set out by the manufacturer; Having all associated machinery stored safely on the lift platform; Pre-shift work area survey and machine inspection; Ensuring a smooth and safe operating speed for various plant conditions and isolating off the work area when major work projects are to be finished.

Each of the trainees would undergo testing to make certain that they can safely operate their machine.

## Manlift Safety

Because the manlift is capable of lifting personnel and materials over 20 feet in the air, these equipment pose a particular amount of risk and can be dangerous equipment if not used correctly. Since the danger is so apparent, lift operators and owners are careful to correctly maintain their machines and follow proper operating procedures and safety precautions. The ratio of accidents involving this specific machinery is fairly low.

The safety specifications for scissor lifts and boom lifts puts the burden for safe manlift operation on the user. You are responsible for understanding how to safely operate the lift even if you only rent the machine for one day. The most basic safety features on the machinery are safety decals and the operating guidebook. These show essential information about the operating procedures, safety equipment and maintenance.

A new model of manlift will come along with the necessary decals in place and operating manuals. The operating manual must be found on the machinery at all times. If you are buying a used lift, it is vital to make certain that the guidebook is included and that vital decals haven't been painted over. The restraints which prevent operators from falling and the guardrails are other essential safety features. These are mandatory and standard on all types of lifts.