

Markham Manlift Training

Markham Manlift Training - Different manlift training programs include the review and content of manlift devices. An important part of the program is the practicum where students demonstrate their practical ability and knowledge to safely operate a manlift. A prerequisite to Manlift training is the fall protection training, which may be incorporated in the training based on the particular needs of the customer.

Course Content

The program content includes: the impact of performing unsafe acts or operating unsafe machinery, pre-shift equipment check and work area survey requirements, Lifting device equipment definitions, Review of load capabilities, the specific equipment requirements and safety decals, Review of related sections of the OSHA Standards as well as the CSA Standards and Review site specific Hazards, together with controls for safe use of a lifting device.

Demonstration and Evaluation Content

The evaluation and demonstration part of the course includes: Using a spotter or a signaler when needed; Proper personal protective equipment or P.P.E. as required; using a lift only on solid and level ground; Using a correct fitting harness or fall arrest device; Using the lift with all other workers clear of the job place; Aware of load limitations etc. and other specs as set out by the manufacturer; Having all associated machinery safely stored on the lift platform; Pre-shift work area survey and machine inspection; Ensuring a smooth and safe operating speed for different plant conditions and isolating off the work area when major work projects are to be completed.

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

Manlift Safety

As the manlift is capable of lifting materials and personnel more than 20 feet in the air, these machinery pose a particular amount of danger and can be dangerous machines if not used correctly. As the danger is so apparent, lift owners and operators are careful to properly maintain their machines and follow right safety precautions and operating procedures. The ratio of accidents involving this specific machine is rather low.

The safe utilization of the manlift, boom lift and scissor lift is up to the operator of that equipment. They need to understand all of the responsibilities that go with operating the machinery and how to utilize the lift vehicle safely. The most basic safety features on the machine are safety decals and the operating manual. These show vital information about the maintenance, operating procedures and safety machines.

Newer lift models will come along with guidebooks and decals in place. Technically, the operating manual must be stored on the lift itself. If you are purchasing a second-hand lift, it is important to ensure that the guidebook is included and that important decals haven't been painted over. The restraints which prevent operators from falling and the guardrails are other vital safety features. These are standard and mandatory on all kinds of lifts.