

Hamilton Manlift Training

Hamilton Manlift Training - Different manlift training programs consist of the review and content of manlift devices. An essential part of the course is the practicum where students show their practical ability and knowledge to safely operate a manlift. A prerequisite to Manlift training is the fall protection training, that could be included in the training according to the specific requirements of the client.

Course Content

The program comprises the following areas of instruction: pre-shift equipment inspection and work area survey requirements; the impact of performing unsafe acts or using unsafe machines, Review of load capacities, Lifting device machine definitions, safety decals and specific equipment requirements, Review of related parts of the OSHA Standards and the CSA Standards and Review site particular Hazards, along with controls for safely using a lifting device.

Demonstration and Evaluation Content

The demonstration and evaluation part of the program consists of: Utilizing a spotter or a signaler when required; Proper personal protective equipment or P.P.E. as needed; using a lift just on solid and level ground; Making use of a correct fitting harness or fall arrest device; Using the lift with all other staff clear of the job site; Aware of load restrictions etc. and other specs as set out by the manufacturer; Having all associated machine stored safely on the lift platform; Pre-shift work area survey and equipment 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 done.

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

Manlift Safety

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

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

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