## **Scissor Lifts**

Scissor Lift Training Kingston - The scissor lift or platform lift, is a mechanical industrial lift that has been customized to be utilized in retail, wholesale, manufacturing and production environments. Industrialized scissor lifts have been used mostly within production and manufacturing facilities for many decades to efficiently hoist and lower materials, people and other equipment. The scissor lift is a platform with wheels that functions like a lift truck. It is handy for duties that require the mobility and rate of transporting individuals and materials into the air.

Scissor lifts can reach anywhere from 6.5 to 18.8 meters or 21 to 62 feet when totally extended. It is not like other designs of lifts that make use of a straight support to hoist its platform, rather it has folding supports directly below the platform that come together to stretch the platform upwards. Available with either an electric or hydraulic motor, the scissor lift offers a rough ride due to the lift's design that keeps it from roaming with a constant velocity. Instead, it travels faster in the middle of its path and slows down with added extension.

Ever since the first scissor lifts were fashioned in the 1970's, they have seen many enhancements in the resources utilized and safety features added, while still keeping with the identical base design. Closely related to the forklift, scissor lifts are in actuality well-known for their effectiveness and portability, as they are the only industrial table lift that can be easily stored in a corner spot in the office. They are most commonly used indoors from warehouses to automotive repair, these equipment function in many different worksites carrying out many unusual jobs.