Scissor Lifts

Scissor Lift Training Oshawa - The scissor lift, often acknowledged as a platform lift, is an industrialized lift that has been tailored for usage in wholesale and retail environments. Industrial lifts have been utilized for decades in the manufacturing and production industries to efficiently raise and lower people, materials and equipment. The scissor lift is a platform with wheels that functions like a forklift. It is valuable for duties that demand the mobility and rate of transporting individuals and objects into the air.

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

Since the first scissor platform lifts were produced in the 1970's, they have seen many enhancements in the resources utilized and safety features added, while still keeping with the similar base model. Closely associated to the lift truck, scissor lifts are really recognized for their effectiveness and portability, as they are the only industrial platform lift that can be simply stored in a corner spot in the office. They are most oftentimes used indoors from warehouses to automotive repair, these equipment function in many diverse worksites completing many unusual jobs.