Scissor Lifts

Scissor Lift Training Saskatoon - The scissor lift or platform lift, is a mechanized industrial lift that may be modified to be utilized in retail, wholesale, manufacturing and production settings. Mechanized scissor lifts have been used chiefly within production and manufacturing facilities for many decades to successfully raise and lower materials, people and other equipment. The scissor lift is a platform with wheels that functions like a forklift. It is handy for tasks that call for the mobility and speed of transporting people and material 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 models of lifts that make use of a straight support to elevate its platform, rather it has folding supports directly beneath the platform that come together to stretch the platform upwards. Available with either an electric or hydraulic motor, the scissor lift offers a uneven ride due to the lift's construction that keeps it from roaming with a constant velocity. Instead, it travels more rapidly in the middle of its journey and slows down with added extension.

Since the first scissor lifts were created in the 1970's, they have seen numerous improvements in the resources utilized and security features added, while still keeping with the same base model. Closely related to the lift truck, scissor lifts are really well-known for their effectiveness and portability, as they are the only industrial platform lift that can be simply kept in a corner spot in the office. They are most commonly utilized indoors from warehouses to automotive repair, these equipment function in many diverse worksites completing many different projects.