Scissor Lifts

Scissor Lift Training Oshawa - The scissor lift, often acknowledged as a table lift, is an industrial lift that has been adapted for use in wholesale and retail environments. Mechanized platform lifts have been used for decades within the manufacturing and production industries to effectively elevate and lower people, resources and gear. The scissor lift is a platform with wheels that functions like a forklift. It is convenient for duties that require the mobility and speed of transporting people and objects into the air.

When fully extended, the scissor lift can range 6.4 to 18.8 meters or from 21 to 62 feet above ground. It is distinctive in the fact that it does not depend on a straight support to elevate its platform, rather folding supports underneath it come together and stretch the platform upwards. Accessible with either an electric or hydraulic motor, the scissor lift offers a uneven ride due to the lift's construction that keeps it from traveling with a constant velocity. Instead, it travels more rapidly in the middle of its journey and slows down with more extension.

Ever since the first scissor lifts were created in the 1970's, they have experienced countless advancements in the materials utilized and safety features added, while still keeping with the same base design. Closely related to the lift truck, scissor lifts are really identified for their effectiveness and portability, as they are the only industrial platform lift that can be easily kept in a corner spot in the office. They are most oftentimes used indoors from warehouses to automotive restoration, these equipment function in many different worksites carrying out many unusual jobs.