

Scissor Lifts

Scissor Lift Training Kitchener - The scissor lift, often acknowledged as a table lift, is an industrial lift that has been adapted for use within wholesale and retail environments. Industrial lifts have been utilized for decades within the manufacturing and production industries to effectively elevate and lower people, supplies and gear. The scissor lift is a platform with wheels that operates like a lift truck. It is useful for tasks that require the mobility and rate 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 lift trucks that utilize a straight support to hoist its platform, rather it has folding supports directly underneath the platform that come together to stretch the platform upwards. Offered 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 continuous velocity. Instead, it travels faster in the middle of its path and slows down with more extension.

Since the first scissor platform lifts were designed in the 1970's, they have experienced various enhancements in the resources utilized and security features added, while still keeping with the same base model. Closely related to the forklift, scissor lifts are really recognized for their effectiveness and portability, as they are the only industrialized platform lift that can be easily stored in a corner spot in the office. Current scissor lifts are presently used in almost all areas of production and manufacturing. Used in the construction industry successfully on an rough terrain and widely used indoors among warehouses to vehicle repair, these apparatus complete a diverse workload.