

Scissor Lifts

Scissor Lift Training St Catharines - The scissor lift, often known as a table lift, is an industrial lift that has been adapted for use in wholesale and retail settings. Mechanized platform lifts have been utilized for decades in the manufacturing and production industries to effectively raise and lower people, resources and equipment. The scissor lift is a platform with wheels that operates like a forklift. It is useful for duties that call for the mobility and rate 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 rely on a straight support to raise its platform, rather folding supports underneath it come together and 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 traveling with a steady velocity. Instead, it travels faster in the middle of its journey and slows down with more extension.

Ever since the first scissor lifts were designed in the 1970's, they have seen many upgrades in the materials used and security features added, while still keeping with the same base design. Closely associated to the forklift, scissor lifts are in reality 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 oftentimes used indoors from warehouses to automotive repair, these equipment function in many diverse worksites carrying out many unusual projects.