

Scissor Lifts

Scissor Lift Training Alberta - The scissor lift or table lift, is a mechanical industrial lift that may be adapted to be used in retail, wholesale, manufacturing and production environments. Industrialized scissor lifts have been used mostly within production and manufacturing facilities for many decades to effectively raise and lower materials, people and other equipment. The scissor lift is a platform with wheels that operates like a forklift. It is effective for duties that call for the mobility and speed of transporting individuals and objects into the air.

When fully extended, the scissor lift can reach 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 column to hoist 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 uneven ride due to the lift's design that keeps it from traveling with a continuous velocity. Instead, it travels faster in the middle of its journey and slows down with added extension.

Since the first scissor lifts were fashioned in the 1970's, they have experienced a lot of upgrades in the materials utilized and security features added, while still keeping with the same base model. Closely related to the forklift, scissor lifts are really well-known for their effectiveness and portability, as they are the only industrialized platform lift that can be easily kept in a corner spot in the office. They are most commonly used indoors from warehouses to automotive restoration, these equipment function in many diverse worksites carrying out many different projects.