Scissor Lifts

Scissor Lift Training Markham - The scissor lift or table lift, is a mechanized industrial lift that has been adapted to be utilized 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 supplies, people and other equipment. The scissor lift is a platform with wheels that functions like a forklift. It is useful for tasks that require the mobility and rate of transporting individuals and materials into the air.

Scissor lifts can reach anywhere from 6.5 to 18.8 meters or 21 to 62 feet when totally extended. It is not like other types of forklifts that make use of a straight support to raise its platform, rather it has folding supports directly below the platform that come together to stretch the platform upwards. Offered with either an electric or hydraulic motor, the scissor lift provides a bumpy ride due to the lift's construction that keeps it from traveling with a continuous velocity. Instead, it travels faster in the middle of its path and slows down with more extension.

Ever since the first scissor lifts were designed in the 1970's, they have seen various improvements in the resources utilized and safety features added, while still keeping with the same base design. Closely related to the forklift, scissor lifts are in actuality acknowledged for their effectiveness and portability, as they are the only mechanized platform lift that can be easily 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 unusual jobs.