Scissor Lifts

Scissor Lift Training Kingston - The scissor lift or table lift, is a mechanized industrial lift that has been modified to be utilized in retail, wholesale, manufacturing and production environments. Industrial scissor lifts have been used chiefly within production and manufacturing facilities for many decades to successfully hoist and lower supplies, people and other equipment. The scissor lift is a platform with wheels that functions like a lift truck. It is valuable for duties that call for the mobility and speed of transporting people and material 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 elevate its platform, rather folding supports beneath it come together and 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 roaming with a constant velocity. Instead, it travels faster in the middle of its journey and slows down with added extension.

Since the first scissor platform lifts were designed in the 1970's, they have seen various enhancements in the materials used and safety features added, while still keeping with the same base model. Closely associated to the lift truck, scissor lifts are in actuality acknowledged 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. They are most commonly utilized indoors from warehouses to automotive repair, these equipment function in many diverse worksites completing many different jobs.