

Industrial Scissor Lift Part

Industrial Scissor Lift Parts - The scissor lift, often identified as a table lift, is an mechanized lift that has been tailored for usage within wholesale and retail settings. Industrialized platform lifts have been used for decades within the manufacturing and production industries to efficiently raise and lower people, supplies and gear. The scissor lift is a platform with wheels that functions like a lift truck. It is valuable for duties that require the mobility and speed of transporting people and materials into the air.

When extended, the scissor lift can reach 6.4 to 18.8 meters or from 21 to 62 feet above ground. It is unique 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 uneven ride due to the lift's construction that keeps it from traveling with a constant velocity. Instead, it travels faster in the middle of its journey and slows down with added extension.

Ever since the first scissor lifts were created in the 1970's, they have seen many improvements in the materials used and safety features added, while still keeping with the same base design. Closely associated to the lift truck, scissor lifts are in actuality known 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 different worksites completing many different jobs.