

Parts for Industrial Scissor Lifts

Parts for Industrial Scissor Lift - The scissor lift or table lift, is an automated industrial lift that has been adapted to be used in retail, wholesale, manufacturing and production settings. Industrialized scissor lifts have been used mostly within production and manufacturing facilities for many decades to effectively elevate and lower materials, people and other equipment. The scissor lift is a platform with wheels that operates like a forklift. It is handy for tasks that require the mobility and speed of transporting people and objects 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 designs of forklifts that employ a straight support to elevate its platform, rather it has folding supports directly below the platform that come together to stretch the platform upwards. Accessible with either an electric or hydraulic motor, the scissor lift offers a uneven ride due to the lift's design that keeps it from roaming with a continuous velocity. Instead, it travels more rapidly in the middle of its journey and slows down with added extension.

The initial scissor lifts were initially created in the 1970's. Great enhancements in safety and materials have been prepared ever since then, but the fundamental design is still accepted. A relative to the lift truck, the scissor lift became known for its portability and effectiveness, also becoming common as they were the only industrial platforms that could be easily retracted to fit into the corner of an office. They are most oftentimes used indoors from warehouses to automotive restoration, these machines function in many different worksites completing many different projects.