

Compact Scissor Lift Chain

The scissor lift or table lift, is an automated industrial lift that may be adapted to be used in retail, wholesale, manufacturing and production settings. Mechanized scissor lifts have been used chiefly within production and manufacturing facilities for many decades to efficiently 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 demand the mobility and speed of transporting individuals 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 distinctive in the fact that it does not rely on a straight column to elevate its platform, rather folding supports underneath it come together and stretch the platform upwards. Available with either an electric or hydraulic motor, the scissor lift offers a rough ride due to the lift's construction that keeps it from roaming with a regular velocity. Instead, it travels more rapidly in the middle of its journey and slows down with added extension.

Ever since the first scissor platform lifts were built in the 1970's, they have seen countless improvements in the materials used and security features added, while still keeping with the similar base model. Closely related to the forklift, scissor lifts are in actuality recognized 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. Current scissor lifts are presently used in practically all areas of production and manufacturing. Used in the construction industry effectively on an irregular terrain and widely used indoors among warehouses to vehicle repair, these machines complete a diverse workload.