

Scissor Lift Attachments

The scissor lift or platform lift, is a mechanical industrial lift that has been modified to be used in retail, wholesale, manufacturing and production environments. Industrial scissor lifts have been used predominantly 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 operates like a forklift. It is effective for duties that require the mobility and speed of transporting individuals and material into the air.

Scissor lifts can reach anywhere from 6.5 to 18.8 meters or 21 to 62 feet when fully extended. It is not like other models of lifts that utilize a straight support to elevate its platform, rather it has folding supports directly underneath the platform that come together to stretch the platform upwards. Offered with either an electric or hydraulic motor, the scissor lift offers a bumpy ride due to the lift's design that keeps it from traveling with a invariable velocity. Instead, it travels faster in the middle of its path and slows down with more extension.

Ever since the first scissor platform lifts were produced in the 1970's, they have experienced countless improvements in the resources utilized and security features added, while still keeping with the same base model. Closely associated to the forklift, scissor lifts are in actuality known for their effectiveness and portability, as they are the only industrialized platform lift that can be simply kept in a corner spot in the office. Modern scissor lifts are presently used in almost all areas of production and manufacturing. Utilized in the construction industry effectively on an uneven terrain and extensively used indoors among warehouses to automobile repair, these apparatus complete a varied workload.