

Scissor Lift Attachments

Attachments for Scissor Lifts - The scissor lift, often acknowledged as a platform lift, is an industrial lift that has been modified for usage in wholesale and retail environments. Mechanized lifts have been utilized for decades in the manufacturing and production industries to effectively hoist and lower people, materials and gear. The scissor lift is a platform with wheels that functions like a forklift. It is valuable for duties that require the mobility and speed of transporting individuals and objects into the air.

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

The original scissor lifts were first built in the 1970's. Vast enhancements in safety and materials have been made since then, but the essential model is still accepted. A relative to the forklift, the scissor lift became well-known for its portability and effectiveness, also becoming prevalent as they were the only mechanized platforms that could be easily retracted to fit into the corner of a room. Current scissor lifts are presently used in almost all areas of production and manufacturing. Utilized in the construction industry successfully on an uneven terrain and extensively used indoors among warehouses to vehicle repair, these apparatus complete a varied workload.