

Attachment for Scissor Lift

Attachments for Scissor Lifts - The scissor lift, often identified as a platform lift, is an industrial lift that has been tailored for usage within wholesale and retail environments. Industrial lifts have been utilized for decades in the manufacturing and production industries to effectively elevate and lower people, resources and equipment. The scissor lift is a platform with wheels that operates like a lift truck. It is valuable for duties that require the mobility and rate of transporting people and material into the air.

When fully 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 raise its platform, rather folding supports underneath it come together and stretch the platform upwards. Accessible 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 continuous velocity. Instead, it travels more rapidly in the middle of its path and slows down with additional extension.

The initial scissor lifts were first designed in the 1970's. Great advancements in safety and materials have been made ever since then, but the basic design is still utilized. A relative to the forklift, the scissor lift grew to become known for its portability and effectiveness, also becoming popular as they were the only mechanized platforms that could be effortlessly retracted to fit into the corner of a room. They are most oftentimes utilized indoors from warehouses to automotive repair, these machines function in many diverse worksites completing many different projects.