

Scissor Lifts

Scissor Lift Training Regina - The scissor lift or table lift, is an automated industrial lift that may be customized to be used in retail, wholesale, manufacturing and production environments. Industrial scissor lifts have been used primarily within production and manufacturing facilities for many decades to efficiently elevate and lower supplies, people and other equipment. The scissor lift is a platform with wheels that operates like a forklift. It is handy for duties that require the mobility and rate 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 fully extended. It is not like other types of platform lifts that employ a straight support to hoist 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 provides a bumpy ride due to the lift's design that keeps it from roaming with a variable velocity. Instead, it travels faster in the middle of its path and slows down with more extension.

The original scissor lifts were initially built in the 1970's. Great advancements in safety and materials have been prepared ever since then, but the fundamental model is still used. A relative to the forklift, the scissor lift grew to become 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 a room. Current scissor lifts are presently used in just about all areas of production and manufacturing. Used in the construction industry effectively on an bumpy terrain and widely used indoors among warehouses to vehicle repair, these machines complete a diverse workload.