Scissor Lifts

Scissor Lift Training Moose Jaw - The scissor lift or platform lift, is an automated industrial lift that may be tailored 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 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 unique in the fact that it does not rely on a straight column to raise its platform, rather folding supports beneath it come together and stretch the platform upwards. Accessible with either an electric or hydraulic motor, the scissor lift provides a uneven ride due to the lift's design that keeps it from roaming with a steady velocity. Instead, it travels more rapidly in the middle of its journey and slows down with added extension.

The original scissor lifts were initially created in the 1970's. Sizable advancements in safety and materials have been prepared ever since then, but the basic design is still accepted. A relative to the forklift, the scissor lift grew to become well-known for its portability and effectiveness, also becoming standard as they were the only industrialized platforms that could be effortlessly retracted to fit into the corner of an office. Modern scissor lifts are presently used in just about all areas of production and manufacturing. Used in the construction industry effectively on an rough terrain and widely used indoors among warehouses to vehicle repair, these apparatus complete a varied workload.