Scissor Lifts

Scissor Lift Training Regina - The scissor lift or table lift, is an automated industrial lift that has been adapted to be utilized in retail, wholesale, manufacturing and production settings. Mechanized scissor lifts have been used chiefly within production and manufacturing facilities for many decades to efficiently raise and lower materials, people and other equipment. The scissor lift is a platform with wheels that functions like a lift truck. It is valuable for duties that call for the mobility and speed of transporting individuals and objects 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 support 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 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 manufactured in the 1970's. Considerable upgrades in safety and materials have been prepared since then, but the basic model is still used. A relative to the lift truck, the scissor lift became recognized for its portability and effectiveness, also becoming standard as they were the only mechanized platforms that could be easily retracted to fit into the corner of an office. Contemporary scissor lifts are presently used in just about all areas of production and manufacturing. Utilized in the construction industry effectively on an uneven terrain and extensively used indoors among warehouses to vehicle repair, these apparatus complete a diverse workload.