Scissor Lifts

Scissor Lift Training London - The scissor lift, often acknowledged as a table lift, is an industrialized lift that has been adapted for usage in wholesale and retail environments. Industrialized platform lifts have been used for decades within the manufacturing and production industries to effectively elevate and lower people, resources and gear. The scissor lift is a platform with wheels that operates like a lift truck. It is convenient for duties that call for the mobility and rate of transporting people and objects into the air.

When 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 elevate its platform, rather folding supports beneath it come together and stretch the platform upwards. Available with either an electric or hydraulic motor, the scissor lift offers a rough ride due to the lift's construction that keeps it from traveling with a steady velocity. Instead, it travels more rapidly in the middle of its journey and slows down with added extension.

The initial scissor lifts were first designed in the 1970's. Substantial advancements in safety and materials have been made since then, but the fundamental model is still utilized. A relative to the forklift, the scissor lift became recognized for its portability and effectiveness, also becoming standard as they were the only mechanized platforms that could be without difficulty retracted to fit into the corner of an office. Current 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 commonly used indoors among warehouses to automobile repair, these apparatus complete a varied workload.