

Scissor Lifts

Scissor Lift Training Prince Albert - The scissor lift, often known as a table lift, is an mechanized lift that has been customized for use within wholesale and retail settings. Industrialized platform lifts have been used for decades in the manufacturing and production industries to efficiently raise and lower people, supplies and gear. 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 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 support to hoist its platform, rather folding supports underneath it come together and stretch the platform upwards. Offered with either an electric or hydraulic motor, the scissor lift offers a uneven ride due to the lift's design that keeps it from traveling with a constant velocity. Instead, it travels faster in the middle of its path and slows down with more extension.

The original scissor lifts were first designed in the 1970's. Considerable improvements in safety and materials have been prepared ever since then, but the essential design is still accepted. A relative to the forklift, the scissor lift became recognized for its portability and effectiveness, also becoming popular as they were the only industrial 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 equipment function in many diverse worksites carrying out many unusual projects.