

Hydraulic Scissor Lift Attachment

Hydraulic Scissor Lift Attachments - The scissor lift or table lift, is a mechanized industrial lift that may be adapted to be used in retail, wholesale, manufacturing and production settings. Industrial scissor lifts have been used primarily within production and manufacturing facilities for many decades to successfully hoist and lower materials, people and other equipment. The scissor lift is a platform with wheels that operates like a lift truck. It is effective for duties that call for the mobility and rate of transporting individuals 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 depend on a straight support to raise 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 provides a uneven ride due to the lift's design that keeps it from traveling with a steady velocity. Instead, it travels more rapidly in the middle of its path and slows down with added extension.

The initial scissor lifts were initially created in the 1970's. Considerable enhancements in safety and materials have been prepared since then, but the basic model is still utilized. A relative to the lift truck, the scissor lift grew to become recognized for its portability and effectiveness, also becoming popular as they were the only industrialized platforms that could be without difficulty retracted to fit into the corner of a room. Current scissor lifts are presently used in just about all areas of production and manufacturing. Utilized in the construction industry effectively on an rough terrain and extensively used indoors among warehouses to vehicle repair, these machines complete a varied workload.