Hydraulic Scissor Lift Attachment

Hydraulic Scissor Lift Attachment - The scissor lift or table lift, is a mechanized industrial lift that may be adapted to be used in retail, wholesale, manufacturing and production environments. Mechanized scissor lifts have been used mostly within production and manufacturing facilities for many decades to effectively elevate and lower materials, people and other equipment. The scissor lift is a platform with wheels that operates like a forklift. It is convenient for duties that call for the mobility and rate of transporting individuals and objects into the air.

When fully extended, the scissor lift can range 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 elevate 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 provides a uneven ride due to the lift's design that keeps it from traveling with a constant velocity. Instead, it travels more rapidly in the middle of its journey and slows down with more extension.

Ever since the first scissor lifts were designed in the 1970's, they have experienced numerous advancements in the materials utilized and security features added, while still keeping with the similar base model. Closely related to the lift truck, scissor lifts are in actuality acknowledged for their effectiveness and portability, as they are the only industrialized table lift that can be easily kept in a corner spot in the office. Modern scissor lifts are presently used in almost all areas of production and manufacturing. Used in the construction industry effectively on an rough terrain and extensively used indoors among warehouses to automobile repair, these machines complete a varied workload.