Compact Scissor Lift Parts

Compact Scissor Lift Parts - The scissor lift or table lift, is a mechanical industrial lift that has been tailored to be used in retail, wholesale, manufacturing and production settings. Mechanized scissor lifts have been used primarily 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 demand the mobility and speed of transporting individuals and materials into the air.

Scissor lifts can reach anywhere from 6.5 to 18.8 meters or 21 to 62 feet when completely extended. It is not like other models of forklifts that utilize a straight support to raise its platform, rather it has folding supports directly below the platform that come together to stretch the platform upwards. Available with either an electric or hydraulic motor, the scissor lift offers a bumpy ride due to the lift's construction that keeps it from traveling with a constant velocity. Instead, it travels faster in the middle of its path and slows down with added extension.

Ever since the first scissor platform lifts were built in the 1970's, they have experienced a lot of upgrades in the resources utilized and safety features added, while still keeping with the identical base model. Closely associated to the forklift, scissor lifts are in reality acknowledged for their effectiveness and portability, as they are the only industrialized platform lift that can be simply stored in a corner spot in the office. Contemporary scissor lifts are presently used in just about all areas of production and manufacturing. Used in the construction industry successfully on an uneven terrain and commonly used indoors among warehouses to vehicle repair, these apparatus complete a diverse workload.