

Wheelchair Lifts

Wheelchair lifts facilitate the transportation of wheelchairs. Vehicles can be fitted with mechanical lifts that are time saving and eliminate the complications related to manual wheelchair transfers. Wheelchairs are designed to provide mobility to the disabled persons. They are feasible options, but it is difficult to load and unload them when moving out of the house or stepping into a vehicle. Wheelchairs are available in varying sizes and weight and it becomes difficult even for able-bodied people to maneuver them. The lifts eliminate the discomfort of the chair transfers and the difficulties of loading and unloading. Wheelchair lifts operate with the help of varied mechanisms. These include the electrical and hydraulic systems. The benefit of installing hydraulic lifts is that they continue to function even when there is no electricity supply. Electric lifts are reasonably priced and can be fitted with telephone jacks, as well as mechanical door openers. When selecting a wheelchair lift, it is advisable to select the variety that has a battery back up, to ensure mobility even in the absence of electricity. Stair lifts are popular for home use and can be operated by a single person. They provide accessibility for regular and smaller personal vehicles. Some people select automotive lifts, which are easy to assemble. Platform wheelchair lifts are the folding varieties. They are sturdy and are further categorized as automatic and semi-automatic. In an automatic device, the need for muscle power is almost negligible. They can be folded, unfolded, lowered and raised with the help of a switch. Semi-automatic lifts offer certain mechanized features, but users may be required to fold and unfold them manually. Manufacturers have designed swing wheelchair lifts that are mostly used in minivans and vans. The wheelchair lift should be in accordance to the requirement of the vehicle in question.

About the Author

American Fitness magazine is the official publication of the Aerobics and Fitness. Viewed as the leading magazine by fitness professionals.

Source: <http://www.productsherbal.com>