Parts for Walkie Stacker

Walkie Stacker Parts - Pallet stackers are a type of pallet jack that can be used to stack, transfer and haul merchandise positioned on a pallet that are far too tedious for physical lifting. Mostly these mechanisms are employed to load and unload goods from trucks and to transport pallets from one site to another within a stockroom of storage space. Most pallet stackers are constructed of heavy duty materials to endure tremendous weights. Pallet stackers are occasionally identified as pallet jacks. They may be operated from a seated, upright or walk-behind position. Pallet jacks are divided into manual and powered types.

Certain basic parts comprise the pallet jack. There are forks which slide underneath a pallet, capable of transporting and raising it to a preferred height. The motor section or casing houses the gas-run, electronic or hydraulic equipment that powers the instrument.

Manual pallet stackers are hand-powered. They function hydraulically to make lifting heavy pallets an easier job. Usually a walk-behind version meaning they are operated by pulling and pushing the stacker to its preferred location. Using a foot pedal or handle raises the stacker's forks. Squeezing a handle or trigger returns the forks to the ground. These models of pallet stackers are perfect for lighter loads of up to approximately 1 ton or 907.18 kg.

Electric or gas driven pallet stackers can accommodate extreme lifting weights of up to 5 tons or 4535.92 kg. They are physically less demanding than the manual versions due to the mechanized power to lift and lower the stacker's forks. These versions are steered by rotating the handle in a specific direction. There is a button on the handle that operates to lift and lower the forks. A throttle set up on the stacker's handle moves the device forward and in reverse. This style of equipment is commonly referred to as a lift truck and is operated from a sit-down position.

Selecting the correct model of pallet stacker may be somewhat critical as versions will have varying lift features, together with varying fork widths. Some types of stackers might only tolerate two pallets to be loaded at one time, while other versions may be proficient to stack many pallets. Certain types of these forklifts include an modifiable fork in order to permit the stacker to slide beneath pallets of unusual sizes and shapes. Several fork models might be fairly effective when different varieties of pallets are being used in the same warehouse.