## **Parts for Walkie Stackers**

Walkie Stacker Parts - Pallet stackers are a type of pallet jack that can be utilized to stack, transport and lift merchandise placed on a pallet that are far too burdensome for manual lifting. Generally these mechanisms are used to load and unload freight from trucks and to transport pallets from one location to another within a stockroom of storeroom space. On the whole pallet jacks are made of heavy duty materials to hold up extreme weights. Pallet stackers are occasionally called pallet jacks. They may be operated from a seated, upright or walk-behind position. Pallet stackers are separated into manual and powered types.

Some fundamental items comprise the pallet stacker. There are forks which slide underneath a pallet, capable of moving and lifting it to a preferred height. The motor compartment or casing houses the gas-run, electronic or hydraulic apparatus that powers the machine.

Manual pallet stackers are hand-powered. They run hydraulically to make hauling heavy pallets an easier task. Commonly a walk-behind model meaning they are utilized by pulling and pushing the jack to its preferred location. Utilizing a foot pedal or lever raises the stacker's forks. Squeezing a lever or trigger returns the forks to the ground. These types of pallet jacks are ideal 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 designs due to the automatic power to hoist and let down the stacker's forks. These versions are steered by turning the handle in a specific direction. There is a button on the knob that functions to lift and lower the forks. A throttle found on the stacker's grips moves the appliance forward and in reverse. This type of equipment is commonly known as a lift truck and is operated from a sit-down position.

Selecting the correct model of pallet stacker can be quite important as designs will have varying lift features, together with varying fork widths. Some models of jacks may only tolerate two pallets to be loaded at one time, while other versions may be capable to load multiple pallets. Certain types of these forklifts include an modifiable fork so as to allow the jack to slide underneath pallets of different sizes and shapes. Several fork models may be quite effective when different types of pallets are being utilized in the same stockroom.