## **Attachment for Stacker Forklifts**

Attachments for Stacker Forklifts - Pallet stackers are a kind of pallet jack that may be employed to stack, transfer and lift merchandise positioned on a pallet that are far too tedious for manual lifting. Primarily these mechanisms are employed to load and unload goods from trucks and to move pallets from one location to another within a warehouse of stockroom space. On the whole pallet jacks are built of heavy duty materials to withstand extreme weights. Pallet stackers are sometimes referred to as pallet jacks. They may be operated from a seated, upright or walk-behind position. Pallet jacks are separated into manual and powered styles.

Certain fundamental components comprise the pallet stacker. There are forks that slide beneath a pallet, capable of moving and raising it to a preferred height. The engine compartment or casing houses the gas-run, electronic or hydraulic gear that powers the machine.

Normally, pallet jacks come in walk-behind versions that are hand-powered. This means that they are moved by pushing and pulling the stacker into its desired location, while raising the heavy pallets will be operated hydraulically making this task a good deal easier. Utilizing a foot pedal or handle raises the stacker's forks. Squeezing a lever or trigger returns the forks to the ground. These models of pallet stackers 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 styles thanks to the automated power to hoist and lower the stacker's forks. These models 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 found on the stacker's handle moves the machine forward and in reverse. This variety of equipment is regularly known as a forklift and is used from a sit-down position.

As the fork width, weight maximum and lift height vary dramatically between specific models, picking the correct pallet stacker to fit the job is essential. Some stacker's lift height may tolerate many pallets to be stacked, while others might only allow two at a time. Certain designs of these forklifts feature an adaptable fork so as to permit the stacker to slide beneath pallets of different sizes and shapes. Various fork models might be quite successful when different varieties of pallets are being used in the same stockroom.