

Stacker Forklift Attachment

Attachment for Stacker Forklifts - Pallet stackers are a style of pallet jack that may be employed to stack, transport and haul commodities positioned on a pallet that are far too tedious for physical lifting. Generally these mechanisms are employed to load and unload freight from trucks and to transport pallets from one site to another within a stockroom of storage space. For the most part pallet jacks are constructed of heavy duty materials to endure tremendous weights. Pallet stackers are often called pallet jacks. They may be operated from a seated, upright or walk-behind position. Pallet stackers are separated into manual and powered styles.

Pallet jacks are commonly comprised of a pair of forks that are able to slide beneath a pallet, capable of raising to a desired height or moving it to a particular location. The engine compartment or casing houses the gas-run, electronic or hydraulic apparatus that powers the piece of equipment.

Normally, pallet stackers 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 can be operated hydraulically making this task a good deal easier. Utilizing a foot pedal or lever raises the stacker's forks. Squeezing a handle or trigger returns the forks to the ground. These designs of pallet jacks are perfect for lighter loads of up to approximately 1 ton or 907.18 kg.

Most jacks can accommodate the lifting of extreme weights to around 5 tons with both the gas or electric machines. They are physically less demanding to maneuver than the manual models thanks to the hydraulic power that hoists and lowers the forks. These styles are steered by rotating the handle in a particular direction. There is a button on the handle that operates to raise and lower the forks. A throttle set up on the stacker's grips moves the machine forward and in reverse. This type of equipment is generally referred to as a forklift and is operated from a sit-down posture.

Selecting the correct version of pallet jack may be quite important as machines will have varying lift functionality, together with varying fork widths. Some types of stackers may only tolerate two pallets to be loaded at one time, while other versions may be able to load many pallets. Certain versions of these hoists include an modifiable fork so as to permit the jack to slide underneath pallets of atypical sizes and shapes. These models are helpful when various kinds of pallets are used within a workspace.