

Reach Truck Attachments

Reach trucks are loading devices used by varieties of businesses that preserve a stockroom facility or supply center concerning the organization of completed goods and cargo on pallets which are inserted into high shelving units. This device provides easy and safe retrieval of the loaded pallets whilst ensuring economical storage of supplies that are not necessary immediately.

Normal reach trucks are built with a mounted rigging mechanism on the face of the truck. Telescoping forks are able to move up and down on this mounted rigging. A system utilizing hydraulics allows the worker pick up and even reposition the load over the outriggers. This design delivers a more even balance of the weight and facilitates better maneuvering amid the storage shelves and small aisles.

After arriving at the particular shelves designed for the pallet, the hydraulics allow the forks to swing and slide the pallet into position. A reach vehicle will typically fit into an aisle less than 10 feet across without any problem provided there are no hindrances protruding from the shelving.

There are quite a few different models of reach truck on the market. The simplest unit is a stand up model that you are able to slide the forks under the pallet and then transfer it to an alternate location for storage, then slide it into place. Normally this type of reach truck is beneficial for shelving units that are only one pallet deep. A double-reach truck works in the same essential manner as the stand-up type but uses telescopic forks that are lengthy enough to slide a pallet into shelves that accommodate two pallets. Straddle reaches are another reach truck variation. This type of reach truck slides underneath the pallet and is also able to seize the sides as well. The straddle reach unit is beneficial when grasping the sides of the pallet and commodities will not result in breakage. They permit simple pallet retrieval of a pallet that may be 4th or 5th in line and are helpful when the shelving units are accessible in more than one direction.

Warehouses, production facilities and fabric companies often make use of a number of styles of the reach truck. Using a reach truck to stockpile provisions, pallets of finished goods, and in general to keep the storage area in order is a regular practice. Easy to work, the reach truck may help make better use of both time and existing stockroom space.