

High Reach Truck Attachments

Reach Trucks are industrialized equipment utilized for loading and storage in certain companies that maintain storage of materials to finished merchandise on a pallet which are then placed into elevated shelving units. This loading device helps corporations safely and easily amass and retrieve loaded pallets while ensuring ample storage of cargo that are not immediately required.

Normal reach vehicles are designed with a mounted rigging apparatus on the face of the vehicle. Telescoping forks are able to travel up and down on this mounted rigging. A system using hydraulics allows the operator pick up and even reposition the cargo over the outriggers. This design gives a more even balance of the load and allows for simpler maneuvering amid the warehouse shelves and small aisles.

After arriving at the particular shelves intended for the pallet, the hydraulics permit the forks to swing and slide the pallet into position. A reach truck will usually fit into an aisle less than 10 feet across without any issue as long as there are no obstacles protruding from the shelving.

Quite a few types of the reach truck are available. The most uncomplicated unit is the stand-up reach style which will slide forks beneath the pallet and bring it to a storage location then slide it into place. This type of reach truck is perfect for shelving units that are no deeper than an individual pallet of goods. A double-reach vehicle works in the same basic method as the stand-up type however 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 kind of reach truck slides under the pallet and is additionally able to grab the sides as well. The straddle reach unit is useful when grasping the sides of the pallet and cargo will not result in damage. They permit simple pallet retrieval of a pallet that may be 4th or 5th in line and are useful when the shelving units are easily reached in more than one direction.

Warehouses, production plants and textile firms repeatedly use a number of styles of the reach truck. Using a reach truck to store supplies, pallets of finished commodities, and in general to keep the storage area in order is a common practice. Easy to maneuver, the reach truck can help make better use of both time and existing warehouse space.