

Three-Wheel Forklifts



- Mainly indoor, warehouse or other smooth surface use where manoeuvrability and space requirements make four-wheel trucks inefficient
- Electric Powered
- Cushion tires
- Capacities range from 3,000 lbs - 5,000 lbs
- Use for unloading trucks and moving pallets and other loads

Four-Wheel Forklifts



- Use for unloading trucks and moving pallets and other loads
- Electric, propane, diesel or gasoline engines
- Cushion or pneumatic tires
- Electric units fitted with cushion tires are mainly indoor trucks and run on smooth surfaces
- Electric units do not release emissions and work well where ventilation is poor
- Internal combustion forklifts (propane, gasoline, and diesel) will generate more power than electric trucks and move faster over long distances
- Propane forklifts can be used indoors where there is some ventilation
- If equipped with pneumatic tires, internal combustion units will have greater ground clearance and can travel on a variety of surfaces
- Capacities range from 3,000lbs - 80,000lbs

Reach Trucks / Narrow-Aisle Trucks



- Use to rack pallets on smooth surfaces
- Single-reach trucks can extend the distance of one pallet
- Double-reach trucks can extend the distance of two pallets
- Outriggers on the front of the forklift support the weight of the load
- Electric Powered
- Capacities range from 2,500lbs - 5,500lbs

Order-Pickers / Stock-Pickers / Man-Up Units



- Use for rider to stand on an elevating platform along with forks so rider may rise to select load
- Used in very narrow aisles
- Electric Powered
- Capacities are typically 3,500lbs

Turret Trucks



- Forks are mounted on a mast and carriage that operates on a turret able to rotate 90 degrees in either direction for picking or stocking without turning the base of the forklift
- Use in very narrow aisles and employ a rotating mast
- Electric Powered
- Capacities range from 3,000lbs - 8,000lbs
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Jacks / Stackers



- Use as an economical solution for transporting loads short distances
- Walk-behind or ride-on
- Fork length is usually 48" but some are double-long for loading two pallets
- Forks, or tines, rise slightly off the ground
- Wheels are solid
- Walk behind units may be equipped with a mast, and sometimes a reach and are used to raise loads onto racking
- Electric Powered
- Capacities range from 3,000lbs to 8,000lb

Stand-Up Counter Balance forklifts



- Use for quick loading and unloading of trucks, in conditions where rider frequently needs to mount and dismount
- Primarily used indoors and on smooth surfaces
- Electric Powered
- Capacities range from 3,000lbs - 5,500lbs