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A Series Pallet Truck With High Lift

with capacities of 2,000kg

The World of Hangcha



A Series Pallet Truck With High Lift

The A series pallet with high lift is a pedestrian pallet truck which can also be used for order picking and light stacking operations. In addition to the support arm lift the load can be raised to an overall height of 675 mm via a simplex mast contained in the battery compartment. This height adjustment is really appreciated when order picking, restocking shelves in retail stores or assembly line activities in manufacturing industries.

Power/
Manoeuvrable/
Compact



Stability

- / Integrated mast matched to chassis width.
- / High resistance fork carriage and load arms made of robust pressed steel.

Performance

- / The arms have high lifting function, and there is better trafficability.
- / With the design of handling by the double pallets (upper and lower pallets), it cannot only meet the light stacking work demand, but also can improve the material handling efficiency.
- / The powerful lift & AC traction motors supply the performance needed to achieve a high level of productivity.
- / With the latest CURTIS control system, control is precise and stable, efficiency is higher.
- / With CANBUS bus structure, the communication of the truck is faster and reliable.
- / The truck has the regenerative braking, and has anti-sliding protection at the ramp.

Comfort

- / All commands integrated to the tiller, the function buttons can be operated in comfortable way.
- / For safe use in confined areas, tiller operates in vertical position via crawl speed button.
- / Additional buttons located on the truck side allows the operator for example to pick goods at a comfortable height.
- / Long tiller arm reduces steering effort to maximise manoeuvrability.

Maintenance

- / No carbon brushes – maintenance-free traction motor.
- / Extensive instrument display allow the operator to monitor the situation at a glance.
- / Easy access to all parts with one-piece back panel, maintenance is very convenient.

Reliability

- / With five-supporting-point and low gravity center design, a rugged construction makes the pallet truck that can be relied on.
- / With the non-contact proximity switch, such switch has long service life and can operate reliably.
- / The lifting electric limit switch is provided, the hydraulic power unit will not have overflow. It is more energy-saving, and the power unit motor can also be protected.
- / The sturdy mast and the durable carriage are made of high-grade rolled steel contributing to a long truck life as well as fast, easy and safe load handling.
- / The stamped and formed forks have higher strength and shock resistance.

Safety

- / The release braking, reverse braking and emergency braking to ensure the truck running safety.
- / No roll-back when starting on a slope.
- / The truck has the lowering intelligent protection function. When the forks are less than 150mm away from the ground, the side lowering button is ineffective.
- / With the emergency reverse button at the head of the handle, when the truck runs back and there is emergency, it can effectively prevent the driver from injury.



Standard specification

- / AC traction motor
- / CURTIS controller
- / Additional buttons for lifting/lowering the forks on chassis side
- / Multi-functional instrument
- / Polyurethane dual load wheels
- / Fork length: 1150mm
- / Distance between fork-arms: 560mm
- / Initial lifting: 125mm
- / CAN bus multi-functional handle
- / Lifting electric limit
- / Horn
- / Key switch
- / Crawl speed function
- / Upright-tiller creep speed running
- / Auto reverse safety switch

Options

- / Load backrest
- / Automatic picking function
- / Password lock
- / Cold storage



The truck benefits from a long tiller with a low mounting point ensuring a large safety clearance between operator & chassis



Automatic picking functions (OPT) enable all kind of loads to be lifted or lower quickly and without fatigue



Easy battery charging - suitable for any convenient electric outlet



The support arm lift capacity is 2000 kg while the mast lift capacity is 800 kg