

NEW *Noblelift Products*  
ARRIVAL

**ION**  
SMART BATTERY



# PT 16L-Li

LONG-TILLER WALKIE LITHIUM POWERED PALLET TRUCK

RATED CAPACITY 1600KG

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**NOBLELIFT**

# PT 16L-Li LONG-TILLER WALKIE LITHIUM POWERED PALLET TRUCK

High performance, comfort, safety, and reliability, combined with low maintenance costs, PT16L-Li is an ideal tool for handling palletized goods in warehouses, supermarkets, workshops.

## High Performance

- Powerful, with a load capacity of 1.6 tons, meeting the needs of the vast majority of customers.
- Extremely small turning radius (less than PT16L), good performance and flexible operation in narrow aisles.
- Optional CURTIS controller for efficient and excellent control performance.
- Grade-ability up to 8% fully loaded (with 100Ah battery).
- High-power drive system with great capability of passing obstacles.

## Stability and Reliability

- More robust and durable steel chassis frame, stable and reliable, achieving a long service life.
- Fixation of the cylinder and frame by connecting seat and pins, ensuring driving stability.
- Equipped with entry rollers and balance wheels, making it more stable.

## Comfort and Safety

- Reliable and ergonomically designed multi-function long tiller, ensuring all operations can be achieved by one hand easily.
- Optional speed reduction at turning, achieving safe operation effectively.
- With PIN CODE panel and keyless start button, faster and more convenient to start.
- The long tiller with buffering air spring can better protect the handle and ensure the safety of the operator.

## Repair and Maintenance

- External programming port, diagnosing faults without removing the cover.
- Maintenance friendly, parts are easily accessible by simply removing the electrical cover.
- Optional Curtis instruments, displaying power level and failure codes.



## Standard Lithium Battery

## Energy saving and high efficiency



Li-ion  
2-3 小时  
100%

The Li-ion batteries are certified according to international safety transportation (by sea and by air) and operation standards. All Li-ion batteries are equipped with built-in Battery Management System(BMS), which provides mandatory control of all important parameters of the battery during charging and operation. With this control, the safety of Li-ion battery during the whole life-cycle is guaranteed and make its diagnosis and repair with special software. The BMS communicates with control system of the truck via CAN-BUS, uploading key status data.

