

INTEGRATED WAREHOUSE
RACKING + FORKLIFT SOLUTIONS

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PALLET JACKS LPT40 LITHIUM PALLET TRUCK

LPT40 Li-Ion Powered Pallet Truck

Light and easy to operate, with super small power head, LPT40 is ideal for C-store, lift gate delivery fleets, and heavy-duty warehouse applications.

STANDARD REMOVABLE SMART LITHIUM-ION BATTERY.

ISS Equipment is committed to clean electric power. All our Big Joe forklifts come standard with LIST, Lithium Integrated Smart Truck technology for higher performance and clean air for people and products.





CAPACITY

1800kg

WEIGHT

170kg with battery

EASY EXCHANGE LITHIUM ION BATTERY

48-volt 20AH rechargeable **240v 10A** Plug-in internal charger

DRIVE AND TRAVEL CONTROLS

24-volt Curtis travel control with permanent magnet drive motor. Variable speed: 0 to 5.5 km/h empty

Variable speed: 0 to 5.5 km/h loaded

TYRES

Polyurethane: **Drive (1)** \$\pi\$ 210x70 **Load (2)** \$\pi\$ 80x60 (\$\pi\$ 74x88)

OPTIONAL

- 1220mm load back rest
- Traction tyre
- Stability casters
- Extra Easy Exchange
 HD batteries with
 external charger to support
 an infinite duty cycle.

FORKS

685mm OAW x 1150mm OAL

Designed for use with standard 1220mm pallets and other common skids and containers. Forks can achieve a maximum elevation of over 216mm and are built for heavy duty use and come standard with a robust fork entry roller for reliable pallet entry.

ERGONOMIC CONTROL HEAD

Travel, lift/lower functions are located on the ergonomic control head for smooth operation with either hand, without the need to lift the hand from the loop handle. The bellybutton reversing switch and low mounted tiller arm improve operator comfort and easy steering. The head also includes dual butterfly travel controls, horn, battery discharge indicator (BDI) and manual lowering control for easy and efficient operation.

SERVICEABILITY

Removable covers and modular design of components provides for easy maintenance with simple hand tools. Two piece drive wheel reduces complexity of tyre changes.

1280mm 700mm 1800kg 30mm 50mm 1800kg 115mm 1550mm 1550mm 685mm

HYDRAULICS

DC pump and chrome plated cylinder provide for smooth and efficient lifting.

ELECTRICAL

Water resistant connectors and shrouded wiring harness supply power reliably to components. System includes an emergency power disconnect and covered on-board dock for the Easy Exchange HD Battery.

BRAKES

Electromechanical brake provides good stopping power when handle is upright or lowered beyond the operating range.

DUTY CYCLE

Revolutionary Easy Exchange HD Battery delivers up to 3.5 hours of operation and can be fully charged within 2 hours. Optional extra batteries can be purchased to extend run time or to serve as a reliable back-up.

