

INTEGRATED WAREHOUSE
RACKING + FORKLIFT SOLUTIONS

PALLET JACKS LPJ33

SELF-PROPELLED ELECTRIC PALLET TRUCK

LPJ33 LITHIUM-ION POWERED PALLET TRUCK

The most compact and manoeuverable product in its class, ideal for on-truck deliveries and anywhere where manual jacks lack safety and efficiency.

STANDARD

SMART LI-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.



LPJ33 | SELF-PROPELLED ELECTRIC PALLET JACK TRUCK

CAPACITY

1500kg

WEIGHT

115kg with battery

EASY EXCHANGE MAINTENANCE FREE LITHIUM ION BATTERY

24-volt 20AH rechargeable **240v 10A** on-board charger

DRIVE AND TRAVEL CONTROLS

24-volt Curtis travel control with permanent magnet drive motor. Variable speed: 0 to 4.5 km/h empty

Variable speed: 0 to 4 km/h loaded

TYRES

Polyurethane: **Drive (1)** \$\Pi\$ 210x70 **Load (2)** \$\Pi\$ 210x70

OPTIONAL: Traction drive tyre available



FORKS

685mm OAW x 1150mm OAL

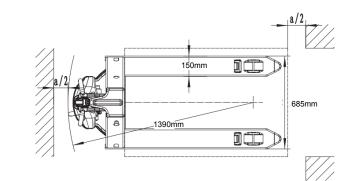
Designed for use with Standard 1220mm pallets and other common skids and containers. Forks can achieve a maximum elevation of over 191mm and are shaped at the load wheel housings for pallet entry and exit without need of wearable rollers.

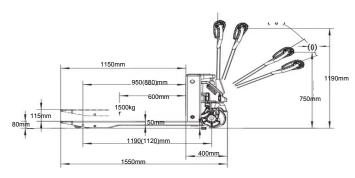
CONTROL HEAD

Ergonomic control head holds travel, lift, and lower controls for easy operation with either hand. It includes belly button reversing switch, dual butterfly travel controls, horn, battery discharge indicator and manual lowering control. The low mounted tiller arm maximises steering comfort.

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.





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 a key fob, emergency power disconnect.

BRAKES

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

DUTY CYCLE

Revolutionary Lithium-ion Battery delivers up to 3 hours of continuous operation and can be fully charged within 2 hours.

