



LPT33

Lithium Pallet Truck

Patents pending



CAPACITY 3,300 Lbs.

EASY EXCHANGE LITHIUM ION BATTERY
24-volt 20AH rechargeable
110VAC 10A plug-in internal charger

DRIVE AND TRAVEL CONTROLS
24-volt **Curtis** travel control with permanent magnet drive motor.

Variable speed from 0 mph to 2.9 mph empty
Variable speed from 0 mph to 2.7 mph loaded

WEIGHT
375 lbs. with battery

TIRES
Drive (1) 8.3" x 2.8" polyurethane
Load (2) 2.9" x 3.5" polyurethane

FORKS 27" OAW x 46" OAL
Designed for use with standard 48" pallets and other common skids and containers. Forks can achieve a maximum elevation of over 7.75" and are shaped at the load wheel housings for pallet entry and exit without need or wearable rollers.

CONTROL HEAD
Travel, lift, and lower functions are located on the ergonomic control head. All operator controls are accessible without having to lift one's hand from the handle grips. The control head is designed to allow for easy operation of with either hand and includes a belly button reversing switch, dual butterfly travel controls, horn, and battery discharge indicator. The low mounted tiller arm offers excellent operator comfort and minimum steering effort.



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 switch, emergency power disconnect and on-board dock for Easy Exchange Battery.

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

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

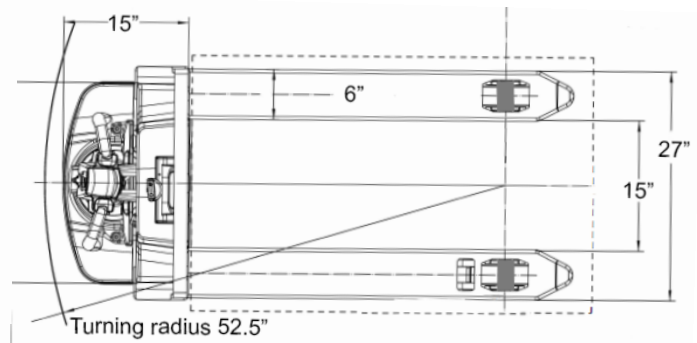
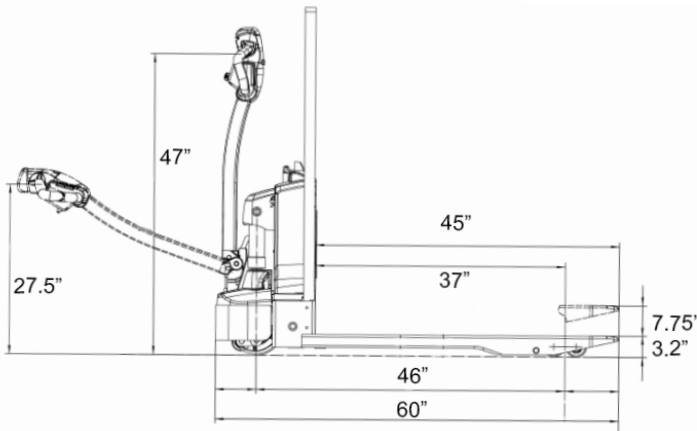
DUTY CYCLE
Revolutionary Easy Exchange Battery delivers up to 2.5 hours of operation and can be fully charged within 2 hours. Optional extra batteries can be purchased to extend run time or to serve as a reliable back-up.



LIST
Lithium Integrated Smart Trucks

OPTIONAL

- 48" load back rest
- Traction tire
- Stability casters
- Extra Easy Exchange battery
- External Easy Exchange charger



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630-916-2600

Certification
All units are built to be in compliance with the Occupational Safety & Health Act (OSHA)

Big Lift LLC will not assume liability for injuries or damage arising from, or caused by, the removal of any safety devices from their vehicles by user. Because of Big Lift continuing to improve products, specifications are subject to change without notice.

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