



# E25

## Electric Pallet Jack

Multiple patents pending



**CAPACITY 2,500 Lbs.**

**EASY EXCHANGE LITHIUM ION BATTERY**

24-volt 20AH rechargeable  
110VAC plug-in external charger

**DRIVE AND TRAVEL CONTROLS**

24-volt Curtis DC transistor travel control with permanent magnet drive motor.

Variable speed from 0 mph to 2.8 mph empty  
Variable speed from 0 mph to 2.5 mph loaded

**WEIGHT**

288 lbs. with battery

**TIRES**

Drive (1) 8.3" x 2.8" polyurethane  
Load (2) 2.4" x 3.1" polyurethane

**FORKS 27" OAW x 45.25" OAL**

Designed for use with standard 48" pallets and other common skids and containers. Forks can achieve a maximum elevation of over 7.5" 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 in the ergonomic operator handle. All operator controls are accessible without having to lift one's hand from the loop handle. The control head is designed to allow easy operation with either hand and includes a belly button reversing switch, dual butterfly travel controls, horn, battery discharge indicator and manual lowering control for quick and efficient operation. The low mounted tiller arm offers excellent operator comfort and minimum steering effort.



**HYDRAULICS**

Permanent magnet 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.

**DUTY CYCLE**

Revolutionary Easy Exchange Battery delivers up to 3 hours of operation and can be fully charged within 2.5 hours. Optional extra batteries can be purchased to extend run time or to serve as a reliable back-up.

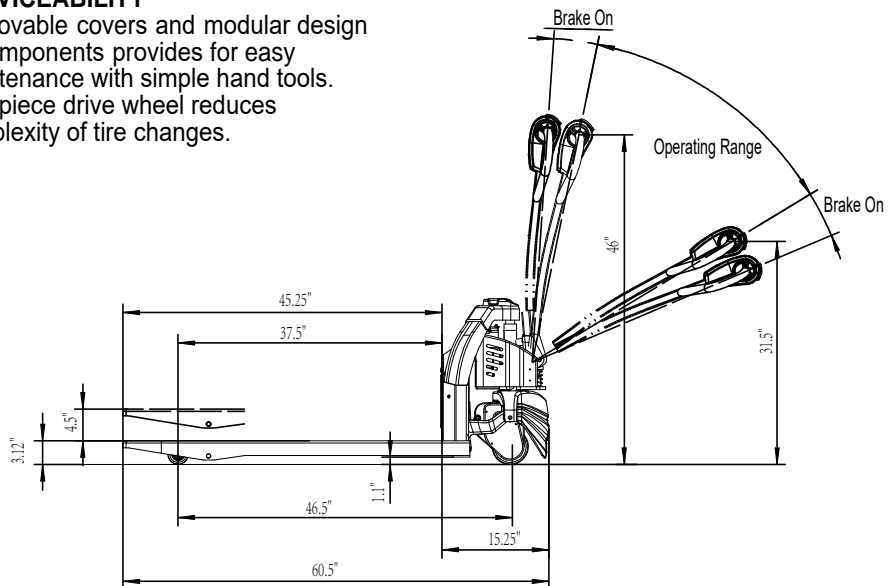
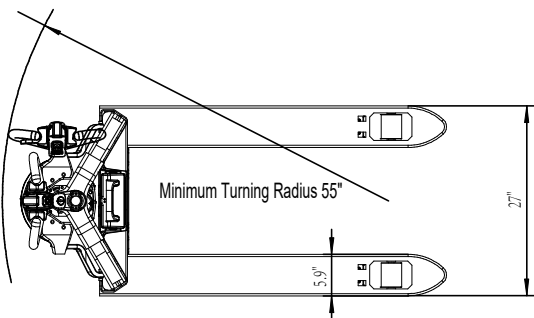


**BRAKES**

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.



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

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