



You work hard day-in and day-out. You deserve a reliable piece of equipment that can amp up your productivity, and the Tora-Max Compact Electric Walkie Pallet Jack will work just as long as you do. This pallet jack delivers optimal maneuverability and exceptional power to keep your operation running smoothly. Its compact design allows for seamless navigation when working on trailers and in crowded areas. Restocking shelves on sales floors or maneuvering pallet loads in stockrooms is made easy with the Compact Tora-Max.







# **ADVANTAGES**

- EXCHANGEABLE LITHIUM-ION
  BATTERY allows for fast charging and quick, easy battery replacement
- **U-SHAPED FORK DESIGN** provides easy pallet entry and exit, especially when empty
- TURTLE SPEED BUTTON slows the maximum operating speed for enhanced control and precision
- LCD DISPLAY shows battery usage and truck information such as fault codes and working hours
- VERTICAL DRIVING POSITION allows operators to use the truck in confined areas without having to fully extend the control handle
- USER ACCESS CONTROL utilizes large display buttons and reduces the likelihood of unauthorized use

The Tora-Max Compact Electric Walkie Pallet Jack is equipped with soft grip handles and conveniently placed directional thumb wheels to provide lasting operator comfort shift after shift. Including electric lift and lower and easy to reach directional buttons, the Compact Electric Walkie Pallet Jack provides smooth movement of forks with and without loads. One more reason Tora-Max is your next employee of the month.



#### **EXCHANGE & GO BATTERY**

If you thought this was just another walkie pallet jack, think again. The Tora-Max Compact Electric Walkie Pallet Jack features a cartridge-style lithium-ion battery for increased productivity and reduced downtime. With the option to charge the battery both inside and outside the truck, the simple-to-use charger gives you charging flexibility to carry out all of your operational tasks. An optional second battery pack allows for greater run time, so you can stay on the move.

#### **ERGONOMICALLY POSITIONED FOR PRODUCTIVITY**

The Tora-Max Compact Electric Walkie Pallet Jack is easy-to-use and designed with your operation's productivity in mind so you can get your equipment on the floor and get to work. This pallet jack features an easy-to-reach control handle, turtle button, pin code panel, and electric lift/lower buttons, that give you the ability to easily and comfortably reach the functions you need to get the job done. It's comfort and an intuitive design combined in one, because we believe handles should be designed for hands.





### STANDARD EQUIPMENT

#### **PERFORMANCE**

- 24 Volt electrical system
- DC drive motor

#### **OPERABILITY & ERGONOMICS**

- Multifunction control handle with ergonomic hand grips
- Fingertip controls of all functions
- Directional thumb wheels
- "Pinwheel" capability
- **SERVICEABILITY**
- Polyurethane load wheels with sealed bearings
- Polyurethane drive tire

- Exchangeable battery<sup>1</sup>
- LCD display
- Turtle speed
- Electric lift and lower
- Pin code access w/ built-in keypad
- Digital hour meter
- Emergency power disconnect switch
- External battery charger (110V)

## **OPTIONAL EQUIPMENT**

- 48" High Load Backrest<sup>2</sup>
- Caster Wheel Kit
- Extra Lithium Ion Battery

<sup>1</sup> Choice of 20 Amp/Hour or 36 Amp/ Hour battery

<sup>2</sup> Only one load backrest option can be ordered per truck



#### **TORA-MAX 2TWB33**

| GENERAL DATA                                        |                        |               |                             | 2TWB33               |
|-----------------------------------------------------|------------------------|---------------|-----------------------------|----------------------|
| Load Capacity                                       |                        |               | lb (kg)                     | 3300 (1500)          |
| Power Type                                          |                        |               |                             | Battery              |
| Operator Position                                   |                        |               |                             | Walkie               |
| Tire Type Drive / Load                              |                        |               | Polyurethane / Polyurethane |                      |
| Wheels (x = driven) Front / Rear                    |                        | Front / Rear  |                             | 1 x/ 2               |
| EXTERIOR DIM                                        | ENSIONS 1              |               |                             | 2TWB33               |
| A Fork Length <sup>1</sup>                          |                        |               | in (mm)                     | 45.3 (1150)          |
| <b>B</b> Overall Length <sup>2</sup>                |                        |               | in (mm)                     | 60.3 (1530)          |
| <b>C</b> Wheelbase                                  |                        | Lowered       | in (mm)                     | 46.6 (1183)          |
| <b>D</b> Load Whee                                  | l Location             | Lowered       | in (mm)                     | 37.3 (948)           |
|                                                     |                        | Raised        | in (mm)                     | 35 (890)             |
| E Turning Rad                                       | euit                   |               | in (mm)                     | 52.4 (1350)          |
| F Overall Width                                     |                        |               | in (mm)                     | 27 (685)             |
| <b>G</b> Control Handle Height                      |                        | Fully Raised  | in (mm)                     | 45.7 (1160)          |
| H Control Handle Height                             |                        | Fully Lowered | in (mm)                     | 27.6 (700)           |
| I Bumper to Drive Tire Center                       |                        | in (mm)       | 5.7 (144)                   |                      |
| J Bumper Underclearance                             |                        | in (mm)       | 1.8 (45)                    |                      |
| K Fork Width                                        |                        | in (mm)       | 6.3 (160)                   |                      |
| L Overall Fork Width <sup>1</sup>                   |                        |               | in (mm)                     | 27 (685)             |
| M Head Length                                       |                        |               | in (mm)                     | 15 (380)             |
| N Fork Height                                       |                        | Lowered       | in (mm)                     | 3.15 (80)            |
|                                                     |                        | Raised        | in (mm)                     | 7.6 (193)            |
| <b>P</b> Lift                                       |                        | in (mm)       | 4.5 (115)                   |                      |
| Basic Right-Angle Stacking Aisle Width <sup>3</sup> |                        | in (mm)       | 82.2 (2000)                 |                      |
| Gross Weight without Battery                        |                        | lb (kg)       | 268 (122)                   |                      |
| PERFORMANCE                                         | E DATA                 |               |                             | 2TWB33               |
| Travel Speeds                                       |                        | Full Load     | mph (km/h)                  | 2.9 (4.6)            |
|                                                     |                        | No Load       | mph (km/h)                  | 3.0 (4.8)            |
| Lift Speeds                                         |                        | Full Load     | ft/s [mm/s]                 | 0.07 (15)            |
|                                                     |                        | No Load       | ft/s [mm/s]                 | 0.08 (22)            |
| Gradeability                                        |                        | Full Load     | %                           | 6                    |
|                                                     |                        | No Load       | %                           | 16                   |
|                                                     | Number                 | Front / Rear  |                             | 1/2                  |
| Tires                                               | Size<br>(dia. x width) | Drive (front) | in (mm)                     | 8.3 × 2.8 (210 × 70) |
|                                                     |                        | Load (rear)   | in (mm)                     | 3.2 × 3.7 (80 × 93)  |
| POWER SYSTE                                         | М                      |               |                             | 2TWB33               |
| Battery                                             |                        | Amps Max      | V / Ah                      | 20 or 36             |
|                                                     |                        | Voltage       | V                           | 24                   |
| Battery Weight                                      |                        | Min           | lb (kg)                     | 10.1 (4.6)           |
| ,                                                   |                        |               |                             |                      |
| Electric Motor- I                                   | Orive                  | Max           | hp (kW/h)                   | .87 (.65)            |

<sup>1</sup> All numbers are nominal. For more information please see your dealer.

<sup>2</sup> Measurement with the handle in the vertical position.

Minimum Aisle Width for Right-Angle Stacking: Aisle widths have been given for a standard model.
 Add a minimum of 12" for maneuverability.

#### **EXTERIOR DIMENSIONS**



