# SIMPLIFIED STACKING

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ZTATORA-MAX

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## ENTORA-MAX

ALL CAL

WALKIE STACKER



# VERSATILE STACKER

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You need versatility, accessibility, and load stability to keep your operation moving. The Tora-Max Walkie Stacker gets the job done with ease. With a 2,600 lb. capacity and a 24V lithium-ion battery with a built-in charger, the Tora-Max Walkie Stacker meets and exceeds indoor efficiency expectations.

Versatile enough to handle light-duty applications, this walkie stacker possesses excellent maneuverability. Adjustable baselegs provide additional stability for those with a wide variety of load sizes. Pinwheel capability grants optimal control in tight spaces where the handle cannot be fully extended, making it easier to navigate narrow aisles.



### **MOVING YOU FORWARD**

You don't have time to wait, and with the Tora-Max Walkie Stacker, you won't have to. A builtin lithium-ion battery and regenerative braking keep your operation running efficiently. And when the time comes for a recharge, a built-in charger allows for easy, accessible charging. That's the simplicity of Tora-Max.

## LITHIUM-ION BATTERY

## 2600 LBS. CAPACITY



## **ADVANTAGES OF THE TORA-MAX**

Keeping up with operational demands requires speed, reliability, and efficiency. The Tora-Max Walkie Stacker excels at all three, so you can stay on the move.

- 24V LITHIUM-ION BATTERY provides reliable performance and fast charging times
- ELECTRIC LIFT / LOWER CONTROLS provide smooth control of forks and load while maintaining ergonomic operation
- PINCODE ACCESS PANEL / RFID CARD ACCESS utilizes large display buttons or an RFID tag and reduce the likelihood of unauthorized use
- LCD BATTERY DISCHARGE INDICATOR WITH HOUR METER shows battery usage and truck information, such as fault codes and working hours
- TRAVEL SPEED LIMITING SWITCH limits travel speed based on the elevated fork height
- ADJUSTABLE BASELEGS provide optimal stability for various load sizes





# ACCESSIBILITY WITHIN REACH

The Tora-Max Walkie Stacker navigates tight aisles and compact spaces while providing optimal comfort and control. Any move you need to make can be done at the touch of a button. You can lift and lower the load in just a few movements using the electric lift and lower controls. Ergonomically angled hand grips, fingertip controls, and directional thumb wheels allow for easy operation without losing productivity.

User access control via the built-in pincode or RFID tag access features helps reduce the likelihood of unauthorized use. The LCD battery discharge indicator keeps you informed of battery usage and shows key information like fault codes and working hours, keeping you running at peak performance.







### **STANDARD EQUIPMENT**

#### PERFORMANCE

- 24 Volt Electrical System
- DC Drive Motor
- Regenerative Braking
- Electric Lift and Lower

#### **OPERABILITY & ERGONOMICS**

- Multifunction Control Handle with Ergonomically Angled Hand Grips
- Fingertip Control of All Functions
- Directional Thumb Wheels
- Pneumatic Cylinder Control Handle Return

#### **BODY / EXTERIOR DESIGN**

- Polyurethane Drive Tire
- Polyurethane Load Wheels
- Built-in Battery Charger
- 24V Lithium-Ion Battery
- RFID Tag / Pincode Access

- Contactor-less Drive Controls
- Anti-roll Back System
- Fused Control and Power Circuits
- High Ground Clearance
- Parking Brake Electromagnetic Disc
- Turtle Speed Button
- "Pinwheel" Capability
- LCD Battery Discharge Indicator with Hour Meter
- 45" Forks
- 42" Load Backrest
- Plexiglass Screen Guard
- Adjustable Baselegs

### **OPTIONAL EQUIPMENT**

French Language Label Kit

### **EXX TORA-MAX**

#### **TORA-MAX 2TSB26**

	NERAL DATA				2TSB26	
Loa	id Capacity			lb (kg)	2600 (1200)	
Pov	ver Type				Lithium-Ion Battery	
Ope	erator Position				Walkie	
Tire	туре		Drive / Load		Polyurethane	
Wh	eels		Drive/Caster/Load		1 Drive / 2 Casters / 2 Load wheels	
EXT	FERIOR DIMENS	IONS <sup>1</sup>			2TSB26	
Α	Fork Lowered H	leight		in (mm)	1.97 (50)	
В	Maximum Fork	Height		in (mm)	140.3 (3564)	
C	Mast Lowered H	Height		in (mm)	90.16 (2290)	
D	Mast Extended	Height		in (mm) 175.51 (4458)		
Е	Fork Size		T×W×L	in (mm) 1.6 x 4 x 45.28 (40 x 100 x		
F	Fork Adjustmer	it		in (mm)	9.9 / 31.5 (252 / 800)	
G Fork Carriage Width				in (mm)	33.27 (845)	
Н	Baseleg Inside	Dimension	Minimum / Maximum	in (mm)	38.62 / 50.43 (981 / 1281)	
I	Baseleg Outside	e Dimension	Minimum / Maximum	in (mm)	46.49 / 58.3 (1181 / 1481)	
J	Power Unit Width			in (mm)	31.5 (800)	
κ	Power Unit Height			in (mm)	29.92 (760)	
L	Head Length (Length to Fork Face)			in (mm)	25.2 (640)	
М	Truck Length (Length to Tip of Forks)			in (mm)	70.48 (1790)	
Ν	Wheelbase			in (mm)	43.74 (1111)	
0	Underclearance	e Center of Wheelbase		in (mm)	1.6 (40)	
P Turning Radius   Basic Right-Angle Stacking Aisle Width <sup>a</sup>			in (mm) in (mm)		52.95 (1345) 89.6 (2276)	
PER	RFORMANCE DA	TA			2TSB26	
-	vel Greende		Full Load	mph (km/h)	2.6 (4.2)	
Ira	vel Speeds		No Load	mph (km/h)	2.8 (4.5)	
			Full Load	ft/s [mm/s]	21.7 (0.11)	
Lift Speeds			No Load	ft/s [mm/s]	27.6 (0.14)	
_			Full Load	%	4	
Gra	deability		No Load	%	10	
Number		Number	Front / Rear		1/2/2	
		Size	Drive (front)	in (mm)	8.27 x 2.95 (210 x 75)	
Tire	S		Casters	in (mm)	3.94 x 1.57 (100 x 40)	
		(dia. x width)	Load (rear)	in (mm) 3.31 x 2.76 (84 x 70)		
נחכ	WER SYSTEM				2TSB26	
			Max. Voltage / Capacity	V / Ah	24 / 60	
Battery (1-hour ratings)			Weight	lb (kg)	37 [17]	
Electric Motors Control Type			Drive (60 minutes)	hp [kW/h]	0.87 (0.65)	
			Load Handling	hp [kW/h]	2.95 (2.2)	
			Drive		DC Control	
			Load Handling	Electromagnetic Contactor		

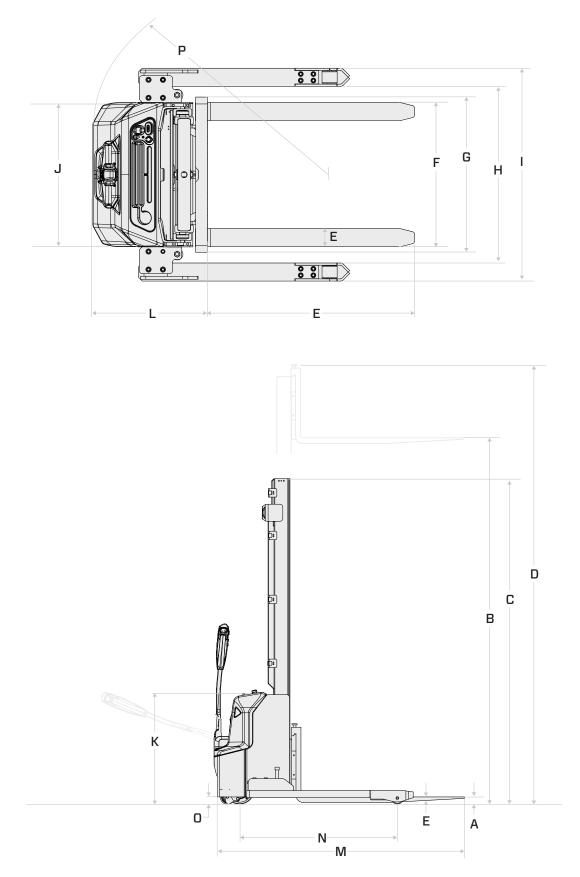
	MAXIMUM FORK HEIGHT (TOP OF FORKS)	OVERALL HEIGHT			LOAD	
		LOWERED	EXTENDED	MINIMUM BASELEG INSIDE DIMENSION (ID)	CAPACITY AT 24 IN. (600 MM) LOAD CENTER	TRUCK WEIGHT WITHOUT BATTERY
MAST TYPE			WITH STANDARD LOAD BACKREST			
	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)
SINGLE-	61.6 (1564)	76.38 (1940)	96.77 (2458)	38.62 (981)	2600 (1200)	1547 (702)
STAGE	77.3 (1964)	92.13 (2340)	112.52 (2858)	38.62 (981)	2600 (1200)	1591 (722)
	100.9 (2564)	70.47 (1790)	136.14 (3458)	38.62 (981)	2600 (1200)	1690 (767)
	112.8 (2864)	76.38 (1940)	147.95 (3758)	38.62 (981)	2600 (1200)	1712 (777)
TWO-STAGE	124.6 (3164)	82.28 (2090)	159.76 (4050)	38.62 (981)	2600 (1200)	1735 (787)
	140.3 (3564)	90.16 (2290)	175.51 (4458)	38.62 (981)	2200 (1000)	1779 (807)

1 All numbers are nominal. For more information please see your dealer.

2 Measurement with the handle in the vertical position.

3 Aisle width is calculated using 48" load and 58.5" baseleg outer dimension.

#### **EXTERIOR DIMENSIONS**



# ZOTORA-MAX

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Some product features described herein are optional. Please consult your dealer for specifications. Details of specifications and equipment are based on information available at time of printing and may change without notice.