# LARGE ELECTRIC WALKIE PALLET JACK



## TAKE A LOAD OFF

- ► 6000 lb. Capacity
- ► Regenerative Braking
- ► Ergonomic Multifunction Control Handle
- ► Galvanized Option



8HBW30

# HEAVY LOADS, DELIVERED

#### THE TOYOTA LARGE ELECTRIC WALKIE. Power and

maneuverability to handle heavy loads. Ergonomic design to maximize operator effectiveness through long shifts. The Large Electric Walkie makes loading and unloading products and traveling short distances in your warehouse or distribution center comfortably efficient and productive. Goods, delivered. Job, well done.

## LARGE ELECTRIC WALKIE ADVANTAGES

UP TO 3 - 7 MPH

TRAVEL SPEED WITH FULL LOAD

- ► MULTIFUNCTION CONTROL HANDLE with ergonomically positioned handgrips, dual thumbwheels, and lift, lower, and horn buttons for simplified operation of all controls with either hand
- ► AC DRIVE MOTOR plus regenerative braking for longer run time and increased productivity
- PROGRAMMABLE PERFORMANCE PARAMETERS customizable through a digital display to adjust for a variety of job applications
- BOX RAIL FORK CONSTRUCTION provides torsional rigidity and maximum strength

- ► SOLID STEEL PULL RODS add strength throughout the entire length of forks, and are much less likely to bend or flex than push rods, resulting in less maintenance
- ► **SELF-DIAGNOSTICS** simplify troubleshooting and eliminate the need for an external hand-held analyzer
- ► GLANCE & GO DISPLAY provides a quick summary of key information



CAPACITY 6000 LBS.	FORK SIZE 32 - 60 IN.	OVERALL FORK WIDTH 22 - 27 IN.		
INDUSTRIES				
Beverage **	Cold Storage Distribution	Food Storage		
General Manufacturing	General Warehousing Retail			
STANDARD FEATURES				
PERFORMANCE				
AC drive motor with thermal protection & current limiting     24-Volt electrical system     6" lift     Fault code memory with hour meter reading	<ul> <li>Regenerative braking</li> <li>Programmable performance <ul> <li>Adjustable maximum speed</li> <li>Adjustable acceleration</li> </ul> </li> <li>On/off key switch</li> <li>Lift limit switch</li> </ul>	<ul> <li>Multiple hour meter indicator</li> <li>Battery discharge indicator with lift interrupt</li> <li>Fused control &amp; power circuits</li> <li>Hydraulic overload protection valve</li> <li>Dual 1.25"-dia. lift cylinders</li> </ul>		
DUDADU ITV				
DURABILITY  Control Area Network (CAN-bus) communications  Welded construction with reinforced heavy-duty bumper  Powder coat paint finish	<ul> <li>Box rail fork construction</li> <li>Steel bulkhead wrappers</li> <li>Forged rectangular steel tension rods</li> <li>Heavy-duty bushings &amp; pins</li> <li>Solid trail fork casting (ductile iron)</li> </ul>	<ul> <li>Tapered fork tips with pallet entry slides</li> <li>Four-point lift linkage</li> <li>High-strength polymer service cover</li> <li>Rubber drive tire</li> <li>Hall-effect switches</li> </ul>		
ERGONOMICS				
Multifunction control handle with ergonomically angled handgrips & wrap-around hand guard	<ul> <li>Dual thumbwheels for directional control &amp; travel speed</li> </ul>	<ul><li>Intuitively positioned lift/lower buttons</li><li>Low-effort control handle</li></ul>		
SERVICEABILITY				
AC drive motor (no brushes or commutator)     Self-adjusting electric disc brake	<ul><li>One-piece, lightweight service access cover</li><li>Error indicator with self-diagnostics</li></ul>	<ul> <li>Teflon®-coated Polylube™ lift linkage bushings (maintenance free)</li> </ul>		
SUPPORT				
Wrap-around hand guard     Spring-loaded control handle     Dunaway protection	<ul><li>Side stabilizer steel bars</li><li>Electric horn</li></ul>	Directional reverse switch on control handle		

• Runaway protection

**BODY/EXTERIOR DESIGN**• SB-175 battery connector (gray)

#### **OPTIONAL EQUIPMENT**

- 48," 60" and 72" load backrest extension
- Electronic travel alarm (forward & reverse)
- Controller splash guard
- Keyless on/off switch
- Power hookup for onboard terminal (24-Volt, 2 amp)
- Power hookup for onboard terminal (24-Volt, 10 amp)
- Electronic touchpad, keyless entry system with password protection
- Pallet entry/exit rollers (single length pallet forks only 36"-60")
- Storage tray, load backrest mounted

- Storage tray, battery compartment mounted
- Storage tray & stretch wrap holder, load backrest mounted
- Lubrication package for pivot points (grease fittings)
- Steering bearing, greaseable
- Battery compartment rollers with dual side gates
- Battery side gate interlock switches
- 13.44"-wide battery compartment
- Battery spacer kit
- Polyurethane drive tire

- Non-marking rubber drive tire
- Heavy-duty load wheels (Vulkollan\*)
- Load wheel debris diversion device
- Polyurethane load wheels (tan durometer 95)
- Load wheels, single axle/dual
- Load wheels, single axle/triple
- Cold storage conditioning
- Galvanized chassis
- Galvanized chassis with cold storage
- Special paint color, complete truck
- UL-approved model type "E"
- UL-approved model type "EE"

Please contact your local, authorized Toyota Dealer for a complete list of available options



## TRUCK SPECIFICATIONS

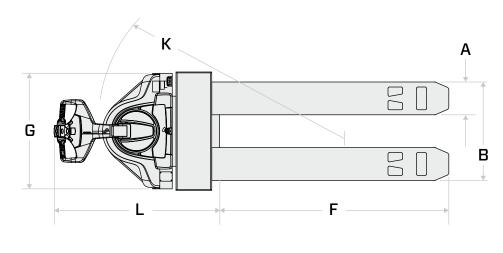
#### MODEL NUMBER

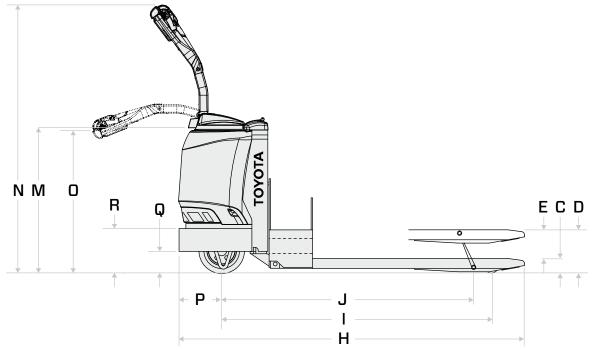
GENERAL DAT Load Capacity Power Type	A	lb (kg)			8HBW30				
		lb (kg)							
Power Type					6000 (2725)				
			Battery						
Operator Position	on		Walkie						
Tire Type	Drive / Lo	oad	Rubber / Polyurethane						
Wheels (x = driv	ren) Front / R	ear	1 Drive / 2 Load						
EXTERIOR DIMENSIONS			8HBW30						
A Fork Width		in (mm)			9 (229)				
<b>B</b> Overall For	k Width	in (mm)		22	(559) or 24 (610) or 27 (6	86)			
C Fault Hairds	Lowered	in (mm)	3.25 (83)						
<b>D</b> Fork Heigh	Raised	in (mm)	9.25 (235)						
<b>E</b> Fork Lift		in (mm)			6 (152)				
<b>F</b> Fork Lengt	h	in (mm)	32 (813)	36 (914)	42 (1067)	48 (1220)	60 (1524)		
<b>G</b> Overall Wid	lth	in (mm)	32.5 (826)						
H Overall Len	igth	in (mm)	63.7 (1618)	67.7 (1720)	73.7 (1872)	79.7 (2024)	91.7 (2329)		
1	Lowered	in (mm)	46.5 (1181)	50.5 (1283)	56.5 (1435)	62.5 (1588)	74.5 (1892)		
<b>J</b> Wheelbase	Raised	in (mm)	41.8 (1062)	45.8 (1163)	51.8 (1316)	57.8 (1468)	69.8 (1773)		
K Turning Ra	dius	in (mm)	51.4 (1306)	55.4 (1407)	61.4 (1560)	67.4 (1712)	79.4 (2017)		
Gross Weig	ght Without Battery	lb (kg)	1000 (454) 1014 (460) 1036 (470) 1058 (480)			1108 (503)			
L Head Leng	th	in (mm)	32.1 (815)						
M Power Unit	Height	in (mm)	31.4 (798)						
N Overall Hei	ght	in (mm)	56.7 (1440)						
	om Control Handle wered position)	in (mm)	31.2 (792)						
	om Bumper of Drive Tire	in (mm)	9.6 (244)						
Q Bumper Ur	nderclearance	in (mm)		4.75 (121)					
R Bumper He	eight	in (mm)			9.75 (248)				
PERFORMANC	E DATA				8HBW30				
	Full Load	mph (km/h)	3.7 (6.0)						
Speeds No Load		mph (km/h)	3.7 (6.0)						
Full Load		%	10						
Gradeability	No Load	%	10						
TIRES					8HBW30				
Numb	per Front/R	ear			1/2				
	Drive (fro				12 x 4.75 (305 x 121)				
Tires Size	Load (rea		3.25 x 5.91 (83 x 150)						
(dia. x	width) Stabilize		Steel						
DOWED SYSTE	·M				SHBWSU				
POWER SYSTE		14.40			8HBW30	O-ti	04 (750		
	Voltage/Capacity	V / Ah	Standard		24 / 510	Optional	24 / 750		
Battery	Connector (Color)		SB-175 (gray)						
	Connector Cable Loca		В						
	Connector Cable Leng		18 (457)						
Pattory	Width	in (mm)			31.5 (800)1				
Compartment –	Length	in (mm)	Standard		9.20 (234) Optional 13.44 (341)				
	Height	in (mm)	-						
Dattory .	Maximum	lb (kg)	Standard		1056 (480)	Optional	1500 (680)		
		lb (kg)	Standard		980 (445)	Optional	980 (445)		
Weight	Minimum	in (kg)			5.5 (4.1)				

<sup>1</sup> Length = 30.25" (768 mm) when equipped with optional Battery Compartment Rollers.

NOTE: Exterior dimensions have been given for a standard model with a 9.20"-wide (234 mm) battery compartment.

## **EXTERIOR DIMENSIONS**





## RIGHT-ANGLE STACKING AISLE REQUIREMENTS

	PALLET LENGTH	PALLET WIDTH						
FORK LENGTH		30 (762)	32 (813)	36 (914)	40 (1016)	42 (1067)	44 (1118)	48 (1220)
in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)
8HBW30								
32 (813)	32 (813)	65.2 (1656)	65.2 (1656)	65.2 (1656)	65.2 (1656)	65.2 (1656)	65.2 (1656)	65.2 (1656)
36 (914)	36 (914)	69.2 (1758)	69.2 (1758)	69.2 (1758)	69.2 (1758)	69.2 (1758)	69.2 (1758)	69.2 (1758)
42 (1067)	42 (1067)	75.2 (1910)	75.2 (1910)	75.2 (1910)	75.2 (1910)	75.2 (1910)	75.2 (1910)	75.2 (1910)
48 (1220)	48 (1220)	81.2 (2063)	81.2 (2063)	81.2 (2063)	81.2 (2063)	81.2 (2063)	81.2 (2063)	81.2 (2063)
60 (1524)	60 (1524)	93.2 (2367)	93.2 (2367)	93.2 (2367)	93.2 (2367)	93.2 (2367)	93.2 (2367)	93.2 (2367)

Minimum Aisle Width for Right-Angle Stacking Includes 4" (102 mm) clearance on each side of load. Add a minimum of 12" (305 mm) for easy maneuvering.



# "THE NAME ON MY SHIRT SAYS TOYOTA, BUT I WORK FOR YOU."

Alan - 360 Technician, Atlas Toyota Material Handling, Chicago, IL



#### HELP IS ALWAYS HERE WITH TOYOTA 360 SUPPORT.

The industry's best and most comprehensive dealer network quickly delivers Toyota Certified Technicians to your work site. These specially trained technicians can also help assess your warehouse and facility needs to recommend the right equipment for the job. And with the largest fleet of used and rental material handling products, Toyota 360 keeps your business running at full speed.

ToyotaForklift.com/360-Support



YOUR BUSINESS IS RIDING ON IT.

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.

