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



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 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	 Regenerative braking Programmable performance Adjustable maximum speed Adjustable acceleration On/off key switch Lift limit switch 	 Multiple hour meter indicator Battery discharge indicator with lift interrupt Fused control & power circuits Hydraulic overload protection valve Dual 1.25"-dia. lift cylinders 		
DUDADU ITV				
DURABILITY Control Area Network (CAN-bus) communications Welded construction with reinforced heavy-duty bumper Powder coat paint finish	 Box rail fork construction Steel bulkhead wrappers Forged rectangular steel tension rods Heavy-duty bushings & pins Solid trail fork casting (ductile iron) 	 Tapered fork tips with pallet entry slides Four-point lift linkage High-strength polymer service cover Rubber drive tire Hall-effect switches 		
FREGNAMES				
 ERGONOMICS Multifunction control handle with ergonomically angled handgrips & wrap-around hand guard 	 Dual thumbwheels for directional control & travel speed 	Intuitively positioned lift/lower buttonsLow-effort control handle		
SERVICEABILITY				
AC drive motor (no brushes or commutator) Self-adjusting electric disc brake	One-piece, lightweight service access coverError indicator with self-diagnostics	 Teflon°-coated Polylube[™] lift linkage bushings (maintenance free) 		
CUIDDODT				
Wrap-around hand guard Spring-loaded control handle	Side stabilizer steel barsElectric horn	 Directional reverse switch on control handle 		

BODY/EXTERIOR DESIGN

Runaway protection

• 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

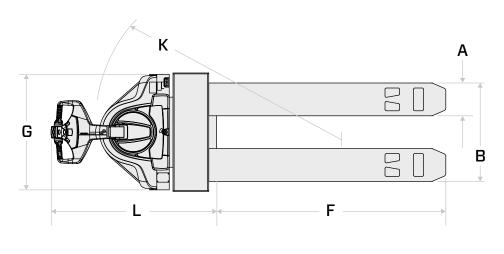
MODEL NUMBER

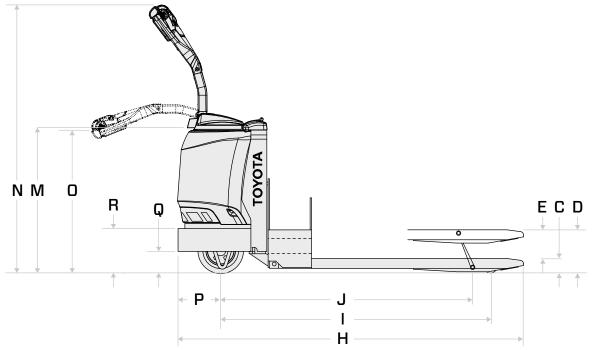
GENERAL DAT	A			8HBW30					
Load Capacity			lb (kg)			6000 (2725)			
Power Type						Battery			
Operator Posit	ion					Walkie			
Tire Type		Drive / Load				Rubber / Polyurethane			
Wheels (x = dri	ven)	Front / Rear				1 Drive / 2 Load			
EXTERIOR DIN	MENSIONS					8HBW30			
A Fork Width	1		in (mm)			9 (229)			
B Overall For	rk Width		in (mm)		22	(559) or 24 (610) or 27 (6	86)		
C Fork Heigh	.+	Lowered	in (mm)	3.25 (83)					
D	IL	Raised	in (mm)	9.25 (235)					
E Fork Lift			in (mm)	6 (152)					
F Fork Lengt	th		in (mm)	32 (813)	36 (914)	42 (1067)	48 (1220)	60 (1524)	
G Overall Wi	dth		in (mm)	32.5 (826)					
H Overall Lei	ngth		in (mm)	63.7 (1618)	67.7 (1720)	73.7 (1872)	79.7 (2024)	91.7 (2329)	
I Wheelbas	•	Lowered	in (mm)	46.5 (1181)	50.5 (1283)	56.5 (1435)	62.5 (1588)	74.5 (1892)	
J Wheelbas	E	Raised	in (mm)	41.8 (1062)	45.8 (1163)	51.8 (1316)	57.8 (1468)	69.8 (1773)	
K Turning Ra	adius		in (mm)	51.4 (1306)	55.4 (1407)	61.4 (1560)	67.4 (1712)	79.4 (2017)	
Gross Wei	ght Without	Battery	lb (kg)	1000 (454) 1014 (460)		1036 (470)	1058 (480)	1108 (503)	
L Head Leng	gth		in (mm)	32.1 (815)					
M Power Uni	t Height		in (mm)	31.4 (798)					
N Overall He	ight		in (mm)	56.7 (1440)					
	Distance from Control Handle in (mm) to Floor (lowered position)			31.2 (792)					
P Distance from Bumper to Center of Drive Tire in (mm)		9.6 (244)							
Bumper Underclearance in (mm)		4.75 (121)							
R Bumper Height in (mm)		in (mm)			9.75 (248)				
PERFORMANO	CE 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			
Numl	ber	Front / Rear				1/2			
		Drive (front)	in (mm)			12 x 4.75 (305 x 121)			
Tires Size		Load (rear)	in (mm)	3.25 x 5.91 (83 x 150) Steel					
(dia.:	x width)	Stabilizers	. ,						
POWER SYSTI	FM					8HBW30			
- OWEN STON		paoity.	\/ / ^ b	0.1	adord		Ontional	24 / 750	
Battery	Voltage/Capacity V/Ah		Standard 24 / 510 Optional 24 / 750						
	Connector (Color)		SB-175 (gray)						
	Connector Cable Location		B 45 (457)						
		Cable Length	in (mm)	18 (457)					
Battery Compartment	Width			31.5 (800)¹					
	Length		in (mm)	Standard 9.20 (234) Optional 13.44 (341)					
	Height		in (mm)	-					
Battery	Maximum		lb (kg)	Star	ndard	1056 (480)	Optional	1500 (680)	
144 1 1 1	Minimum		lb (kg)	Standard		980 (445)	Optional	980 (445)	
vvoignit				5.5 (4.1)					

¹ 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

FORK LENGTH	PALLET LENGTH	PALLET WIDTH						
		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.

