## **7-SERIES ORDER PICKER**



#### 3000 LBS.

### **SPECIFICATIONS**

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ELECTRIC MOTOR NARROW AISLE



Pro-Pack (productivity package)

Various fork lengths

(44" - 67" wide)

• Electro-mechanical horn

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

### TRUCK SPECIFICATIONS

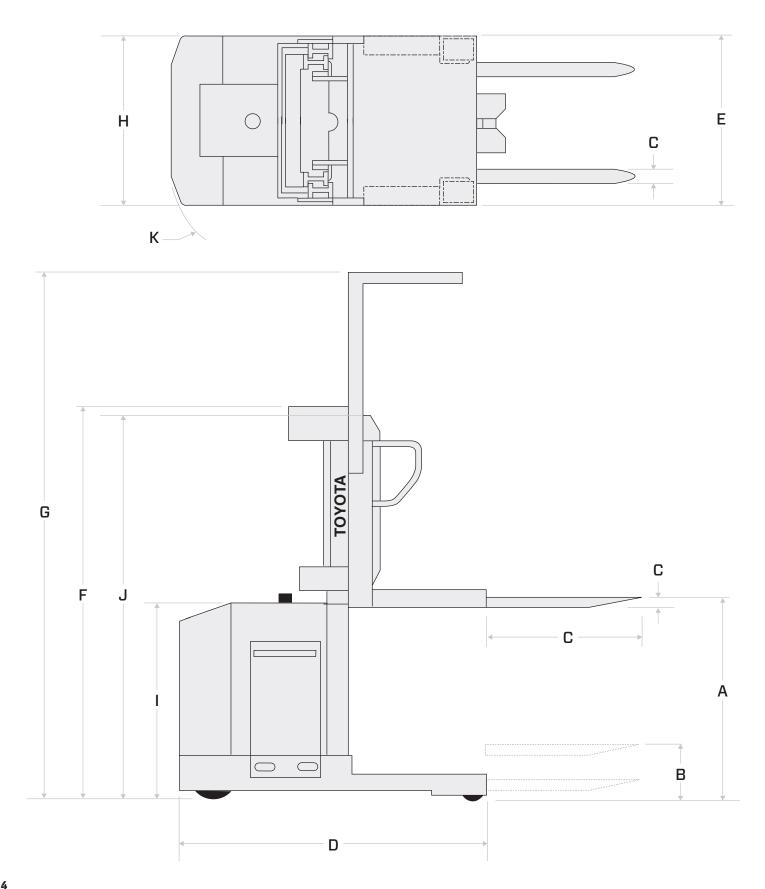
IKUUK SPEL					MODEL NUMBER		
GENERAL DATA					78PUE15		
Load Capacity				lb (kg)	3000 (1360)		
Power Type					Battery		
POWEI Type			Voltage	V	24		
	Length		in (mm)	26 (660)			
Operator Compartment		Width	in (mm)	39 (990)			
		Height	in (mm)	78.5 (1995)			
			Length	in (mm)	14.5 (365)		
Battery Compartment			Width <sup>1, 2</sup>	in (mm)	36.75 (930)		
			Height	in (mm)	32.25 (815)		
Battery Roller			Height	in (mm)	7 (175)		
Operator Position					Stand-Up Rider		
Tire Type			Drive / Load		Polyurethane / Polyurethane		
Wheels (x = driven)			Drive / Load <sup>3</sup>		1x / 2		
EXTERIOR DIMEN	SIONS				7BPUE15		
A Maximum Fork	Height (MFH)			in (mm)	204 (5180)		
B Free-Lift			in (mm)		10 (255)		
C Fork Size (T x V	V×L)			in (mm)	1.5 x 4 x 42 (38 x 100 x 1070)		
D Length to Fork		ngth)	in (mm)		74.5 (1892)		
E Base Legs Ove			in (mm)		40 (1015)		
_		,		in (mm)	95 (2410)		
	Aast Lowered Height Aast Extended Height			in (mm)	289 (7340)		
H Power Unit Wic				in (mm)	40 (1015)		
				in (mm)	40 (1015) 48.5 (1230)		
J Overhead Guar	-			in (mm)	88.25 (2240)		
K Turning Radius	-		in (mm)	72 (1829)			
				()			
PERFORMANCE D	ΑΤΑ				7BPUE15		
	Maximum T	ravel	Full Load	mph (km/h)	5.0 (8.0)		
			No Load	mph (km/h)	5.7 (9.2)		
Speeds	Lifting		Full Load	fpm (mm/sec)	30 (152)		
			No Load	fpm (mm/sec)	40 (203)		
	Lowering		Full Load	fpm (mm/sec)	70 (356)		
			No Load	fpm (mm/sec)	65 (330)		
Travel Speed Limits					See Travel Speed Limit Charts		
TRUCK WEIGHTS					7BPUE15		
Total Weight (withou	ut battery)			lb (kg)	5300 (2400)		
Maiaht		Full Loa	A (drive tire)	%	24		
Weight B Distribution (with standard	C		B/C	%	38 / 38		
		No Load	A (drive tire)	%	56		
battery) A	NO LO		B/C	%	22 / 22		
TIRES					7BPUE15		
			Drive	in (mm)	12 x 5 (305 x 100)		
Tires	Size (dia. x v	width)	Load	in (mm)	6 x 3.6 (150 x 90)		
Wheelbase			in (mm)		61.75 (1568)		
Underclearance	Center of W	/heelhase	1	in (mm)	2 (50)		
Grade Clearance <sup>4</sup>	55.1.01 01 W			%	13		
Brake Pedal					Electronic Disc Brake		
POWER SYSTEM					7BPUE15		
	Voltage / Ca	inacity		V / Ah	24 / 1085		
Battery 6-hour rating)			aximum)²	lb (kg)	1600 (725) / 2000 (900)		
	Weight (minimum / m		UL Rating "E"	hp (kW)	5.10 (3.8)		
	Drive		UL Rating "EE" <sup>5</sup>				
Electric Motors	Lood Lor -		UL NAUNY EE	hp (kW)	3.8 (2.95)		
	Load Handl			hp (kW)	4.96 (3.7)		
	Power Steering			hp (kW)	0.25 (0.2)		
	Drive				Transistor		
Control Type	Load Handling				Contactor		
	Power Stee	ring			Transistor		

1 2 3

Optional Battery Compartment Spacers available. Refer to the Battery Compartment Specification Chart in FL Manual. Parameter of No Load: Truck weight with battery & operator. Parameter of Full Load: Add load weight to parameter of No Load.

The Order Picker is designed for level floor operation only. It is capable of being driven in a fully lowered, unloaded condition on a maximum 100'-long ramp with a maximum incline of 6%.
Must order "Pro-Pack" option code #4605 with UL-approved model type "EE" option.

## **EXTERIOR DIMENSIONS**



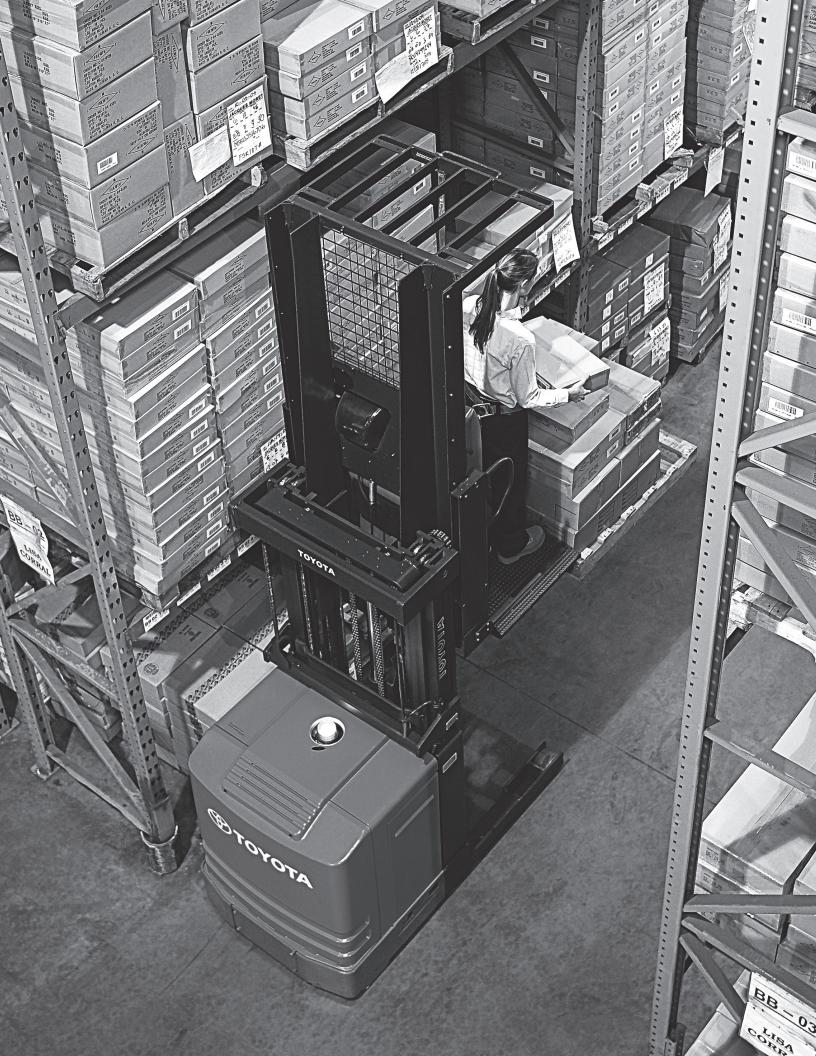


### MAST SPECIFICATIONS

	МАХІМИМ	OVERALL HEIGHT			BASE LEGS (DAW)
MAST TYPE	FORK HEIGHT (TOP OF FORKS)	LOWERED	EXTENDED	FREE-LIFT	LOAD CAPACITY AT 24 IN. (610 MM) 40 IN. (1016 MM) Ib (kg)
	in (mm)	in (mm)		in (mm)	
BPUE15 (24-VOLT, 14.5	BATTERY COMPARTM	ENT)			
	123 (3124)	88.5 (2248)	208 (5283)	_	3000 (1360)
	137 (3480)	95 (2413)	222 (5639)	_	3000 (1360)
Wide Visible 2-Stage	161 (4089)	107 (2718)	246 (6248)	_	3000 (1360)
(V)	201 (5105)	127 (3226)	286 (7264)	_	2800 (1270)
	241 (6121)	147 (3734)	326 (8280)	_	2000 (910)
	189 (4800)	88.5 (2248)	274 (6960)	3 (76)	3000 (1360)
Full Free-Lift 3-Stage (FV)	210 (5334)	95 (2413)	295 (7493)	10 (254)	3000 (1360)
	240 (6096)	107 (2718)	325 (8255)	22 (559)	3000 (1360)

NOTE: The minimum battery weight requirement is 1600 lbs. (725 kg).

	МАХІМИМ	OVERALL	. HEIGHT		BASE LEGS (DAW)       LOAD CAPACITY AT 24 IN. (610 MM)       40 IN. (1016 MM)       Ib (kg)
MAST TYPE	FORK HEIGHT (TOP OF FORKS)	LOWERED	EXTENDED	FREE-LIFT	
	in (mm)	in (mm)		in (mm)	
BPUE15 (24-VOLT, 13.2)	5" BATTERY COMPARTM	IENT)			
Wide Visible 2-Stage (V)	123 (3124)	88.5 (2248)	208 (5283)	_	3000 (1360)
	137 (3480)	95 (2413)	222 (5639)	-	3000 (1360)
	161 (4089)	107 (2718)	246 (6248)	-	3000 (1360)
	201 (5105)	127 (3226)	286 (7264)	-	2500 (1134)
	241 (6121)	147 (3734)	326 (8280)	_	2000 (910)
Full Free-Lift 3-Stage (FV)	189 (4800)	88.5 (2248)	274 (6960)	3 (76)	3000 (1360)
	210 (5334)	95 (2413)	295 (7493)	10 (254)	3000 (1360)
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# "THE NAME ON MY SHIRT SAYS TOYOTA, BUT I WORK FOR YOU."

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



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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.