

WP
MODEL

**POWER
PALLET TRUCK**

CAPACITY
2.5-3.0 ton
LIFTING HEIGHT
125 mm.



Model

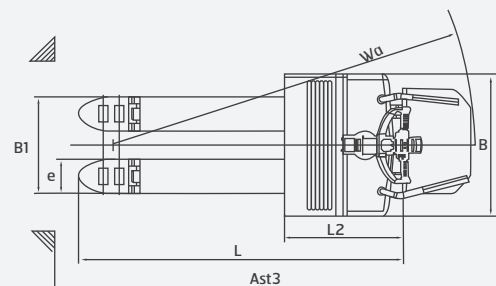
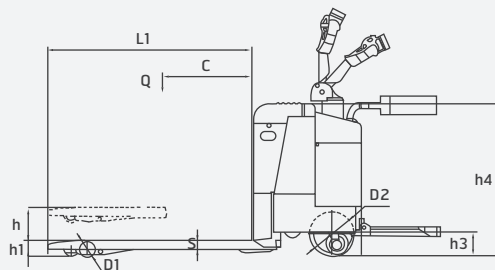
WP46-25
WP46-30

EPS
SERIES

AC DRIVING SYSTEM
DC LIFTING MOTOR
TRACTION BATTERY
ELECTRIC POWER STEERING

Reliable ride to speed up time
by tough engineered truck

 **DRAWINGS FOR
SPECIFICATIONS**



SPECIFICATIONS

MODEL			WP46-25 / WP46-30	WP46-25Li / WP46-30Li	
CHARACTERISTICS	Q	Capacity	kg	2500/3000	2500/3000
	C	Load Centre	mm	600	600
		Operator Type		rider	rider
		Electric Power Steering(EPS)		standard equipped	standard equipped
DIMENSIONS	h	Lifting Height	mm	125	125
	h1	Ground Clearance + Fork Thickness	mm	85	85
	B1	Standard Fork Width	mm	540/685	540/685
	L1	Fork Length	mm	1150/1200	1150/1200
	S	Fork Thickness	mm	55	55
	e	Fork Width	mm	185	185
	L	Overall Length	mm	1910(folded)/2330	1910(folded)/2330
	h3	Height Of Rider Platform	mm	153	153
	h4	Rear Height	mm	850	850
	L2	Rear Length	mm	760	760
	B	Overall Width	mm	790	790
	wa	Minimum Turning Radius	mm	1725(folded)/2130	1725(folded)/2130
	ast3	Aisle Width (800x1200mm Pallet) : Horizontal/vertical	mm	2310/2410	2310/2410
	ast3	Aisle Width (1000x1200mm Pallet) : Horizontal/vertical	mm	2460/2510	2460/2510
PERFORMANCE	Maximum Travelling Speed	Laden	km/h	7	7
		Unladen	km/h	7	7
	Maximum Lifting Speed	Laden	km/h	0.056	0.056
		Unladen	m/s	0.06	0.06
	Maximum Lowering Speed	Laden	m/s	0.057	0.057
		Unladen	m/s	0.059	0.059
Gradeability	Laden	%	5	5	
	Unladen	%	7	7	
WEIGHT	Service Weight Without Battery		kg	543	543
	Service Weight With Battery		kg	753	753
WHEEL	Wheel (Drive/load) Type			PU	PU
	Wheel Quantity			1D+4L/1D+2L	1D+4L/1D+2L
	D2	Size Of Steering Wheel	mm	Ø 248x75	Ø 248x75
	D1	Size Of Loading Wheel	mm	Ø 80x80(double wheel)	Ø 80x80(double wheel)
	Size Of Balance Wheel		mm	Ø 115x55	Ø 115x55
	Wheel Base		mm	1520	1520
Travelling Motor		kw	1.5 AC	1.5 AC	
DRIVING SYSTEM	Lifting Motor		kw	2.0 DC	2.0 DC
	Battery Capacity/Type		v/ah	24v/280Ah /industry	24v/210Ah /industry
	Maximum Battery Box Size(L*W*H)			760x220x556	760x220x556
	Travelling Brake			regenerate	regenerate
	Brake Type			electromagnetic	electromagnetic
	Control System			CURTIS/1230-2402	CURTIS/1230-2402

*The Specification is subject to change without prior notice.