

POWERTRUK 1500

Product Code: LTEPEPL1541150

The PowerTruk 1500 is the next generation electric pallet truck. Equipped with a newly developed Li-Ion battery and integrated chargers for a maximum in flexibility. Due to its compact size of only 400mm to face of forks, the new EPL trucks are the perfect trucks for any standard application in warehouses, logistics and industry..

POWERTRUK 1500 QUICK SPECS : Weight = 160 kg / Capacity = 1500 kg : 560 mm x 1150 mm - OTHER FORK SIZES AVAILABLE

KEY FEATURES

- ✓ On-board Charger (240v)
- Optional External Charger
- Optimised Structure, Easy Operation
- ✔ Rigorous Design, Stable Operation
- Reliable Drive System



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Optimized structure, easy operation

The metal protective cover of battery can be flipped over, which can effectively protect the battery; The battery has simple cover with two combination modes, it can prevent the battery from plugging and unplugging at will.

New design of plug-in&out battery

The truck uses on-board chargers and it can be charged whenever and wherever you want.

The truck can be equipped with Li-Ion batteries of 30Ah, which can meet different kinds of working condition . Li-ion battery developed by EP is equipped with BMS(battery management system), which is more convenient to use.







Rigorous design, stable operation

It is equipped with industrial floating universal wheels as standard and offers great passability.

Relia

Reliable drive system

EPL154 adopts the same mature and reliable drive system of EPT20-15ET, and its gradeability can reach 10% even with the load of 1000kg.



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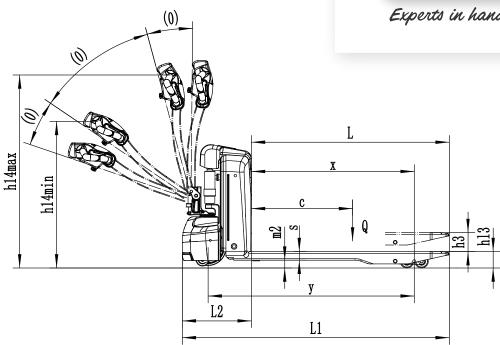


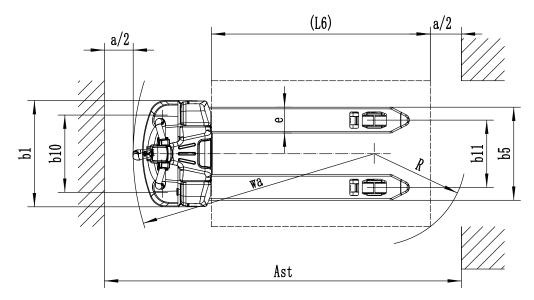
Disting	uishing mark			
1.1	Manufacturer			Liftek
1.2	Model designation			HGEPSE18EHJ
1.2	Drive unit		1	Battery
1.4	Operator type			Pedestrian
1.5	rated capacity	Q	kg	1500
1.6	Load center distance	c	mm	600
1.8	Load distance	x	mm	940(875)
1.9	Wheelbase	y	mm	1200(1135)
Weight		у		1200(1100)
2.1	Service weight (include battery)		kg	160
2.2	Axle loading, laden driving side/loading side		kg	555/1105
2.2	Axle loading, inder driving side/loading side		kg	130/30
	Chassis		Ng	100/00
3.1	Tyre type driving wheels/loading wheels			PU/PU
3.2	Tyre size, driving wheels (diameter×width)		mm	Φ210x70
3.3	Tyre size, loading wheels (diameter×width)		mm	Φ80x60(Φ74x88)
3.4	Tyre size, caster wheels (diameter×width)		mm	Φ74x30
3.5	Wheels, number driving, caster/loading (x=drive wheels)		mm	1x, 2/4(1x, 2/2)
3.6	Track width, front, driving side	b10	mm	450
3.7	Track width, rear, loading side	b10	mm	390/(535)
Dimens				0007(000)
4.4	Lift height	h3	mm	115
4.9	Height drawbar in driving position min./max.	h14	mm	650/1170
4.15	Lowered height	h13	mm	80
4.19	Overall length	11	mm	1550
4.20	Length to face of forks	12	mm	400
4.21	Overall width	b1/ b2	mm	610(695)
4.22	Fork dimensions	s/ e/ l	mm	50x150x1150
4.25	Distance between fork-arms	b5	mm	540(685)
4.32	Ground clearance, center of wheelbase	m2	mm	30
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	2094
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	2146
4.35	Turning radius	Wa	mm	1330
	nance data			
5.1	Travel speed, laden/ unladen	km/ h	km/h	4.5/5
5.2	Lifting speed, laden/ unladen		m/ s	0.028/0.031
5.3	Lowering speed, laden/ unladen		m/s	0.068/0.043
5.8	Max. gradeability, laden/unladen		%	6\16
5.10	Service brake type			electric
	c-engine			·
6.1	Drive motor rating S2 60 min		kW	0.75
6.2	Lift motor rating at S3 15%		kW	0.8
6.3	The maximum allowed size battery		mm	270*110*400
6.4	Battery voltage/nominal capacity K5		V/ Ah	24/30
6.5	Battery weight		kg	10
Additio				·
8.1	Type of drive control			DC
10.5	Steering type			mechanical
10.7	Sound pressure level at the driver's ear		dB (A)	<74

If there are improvements of technical parameters or configurations, no further notice will be given. The diagram shown may contain non-standard configurations.

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Option:

	Optional items	EPL154		
1	Fork length	1150/900/1000/1220/1350/1500/2000		
2	Fork width	540/685		
8	Double load wheel	•		
9	Single load wheel	0		
11	Balance wheel	0		
17	Battery indicator with hour meter	•		
19	Battery capacity	24V/30Ah		
25	Vertical handler working	•		
34	Special backrest	0		
Note: • standard o option - NA				

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