2019.6.1

Let's grow together

JX2-3

Order-picking Truck 0.7t

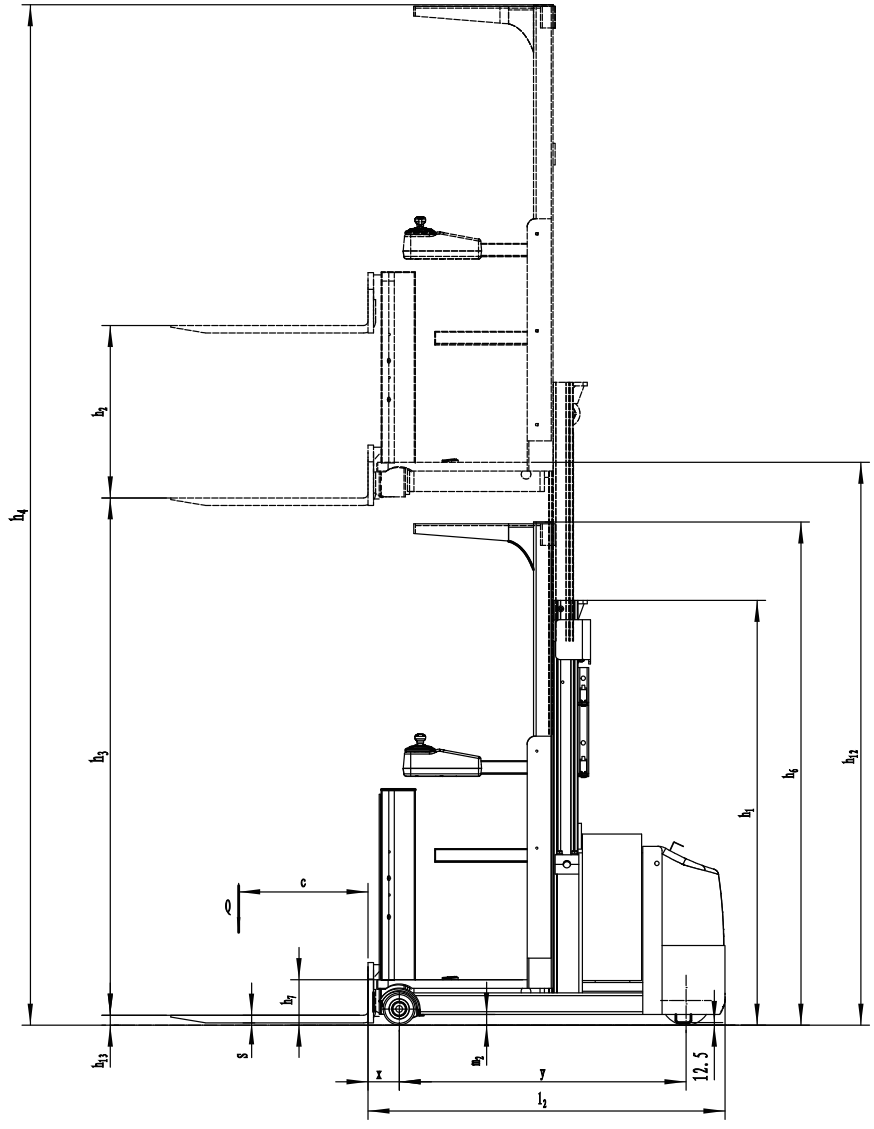
Meet exactly the same operators' preference as high lifting order picker
Medium level order picker for various applications

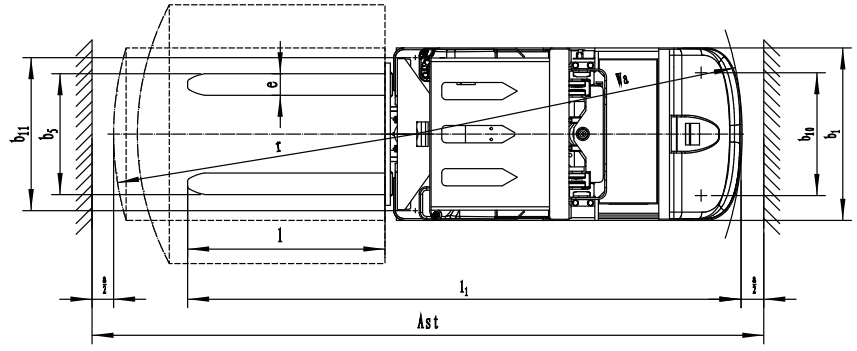
EP EQUIPMENT CO.,LTD
www.ep-ep.com

Order-picking Truck 0.7t
JX2-3

Distinguishing mark					
1.1	Manufacturer			EP	EP
1.2	Model designation			JX2-3（3200）	JX2-3（3600）
1.3	Drive unit			Electrical	Electrical
1.4	Operator type			standing	standing
1.5	rated capacity	Q	kg	700	700
1.6	Load center distance	c	mm	600	600
1.8	Load distance，centre of drive axle to fork	x	mm	140	140
1.9	Wheelbase	y	mm	1330	1330
Weight					
2.1	Service weight （include battery）		kg	1820	1850
2.2	Axle loading, laden driving side/loading side		kg	640/1880	650/1900
2.3	Axle loading, unladen driving side/loading side		kg	1030/790	1040/810
Types,Chassis					
3.1	Tyre type, Driving wheels/Loading wheels			PU/PU	PU/PU
3.2	Tyre size, driving wheels（Diameter×Width）		mm	Φ230×75	Φ230×75
3.3	Tyre size, loading wheels（Diameter×Width）		mm	Φ150×90	Φ150×90
3.4	Tyre size, caster wheels（diameter×width）		mm	Φ74×48	Φ74×48
3.5	Wheels, number driving，caster/loading (x=drive wheels)		mm	1x,2/2	1x,2/2
3.6	Track width, front,driving side	b10	mm	570	570
3.7	Track width,rear,loading side	b11	mm	710	710
Dimensions					
4.2	Height, mast lowered	h1	mm	1800	2000
4.4	Lift height)	h3	mm	2400	2800
4.5	Height, mast extended)	h4	mm	4745	5145
4.7	Height of overhead guard (cabin)	h6	mm	2345	2345
4.8	Seat height/standing height)	h7	mm	220	220
4.14	Stand height, elevated	h12	mm	2620	3020
4.15	Lowered height	h13	mm	63	63
4.19	Overall length	l1	mm	2725	2725
4.20	Length to face of forks	l2	mm	1655	1655
4.21	Overall width	b1/ b2	mm	800	800
4.22	Fork dimensions	s/ e/ l	mm	35*100*1070	35*100*1070
4.25	Outside width of the forks	b5	mm	560	560
4.26	Fork lift height	h2+h13	mm	800	800
4.32	Ground clearance, center of wheelbase	m2	mm	50	50
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	3050	3050
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	3160	3160
4.35	Turning radius	Wa	mm	1515	1515
4.41	Total lift	h2 + h3+ h13	mm	3200	3600
Performance data					
	Travel speed, laden/unladen（h12：0-610）		km/ h	8	8
5.1	Travel speed, laden/unladen（h12：610-1940）		km/ h	3.7	3.7
	Travel speed, laden/unladen（h12：1940-MAX）		km/ h	2.4	2.4
	Travel speed, laden/unladen,backwards（h12：0-610）		km/ h	8	8
5.1.1	Travel speed, laden/unladen,backwards（h12：610-1940）		km/ h	3.7	3.7
	Travel speed, laden/unladen,backwards（h12：1940-MAX）		km/ h	2.4	2.4
5.2	Lifting speed, laden/ unladen		m/ s	0.13/0.16	0.13/0.16
5.3	Lowering speed, laden/ unladen)		m/ s	0.16/0.18	0.16/0.18
5.8	Max. gradeability, laden/unladen		%	0	0
5.10	Service brake type			Electromagnetic	Electromagnetic
Electric-engine					
6.1	Drive motor rating S2 60 min		kW	2.5	2.5
6.2	Lift motor rating at S3 15%		kW	3	3
6.3	The maximum allowed size battery		mm	740*275*630	740*275*630
6.4	Battery voltage/nominal capacity K5		V/ Ah	24V/360Ah	24V/360Ah
6.5	Battery weight		kg	330	330
Addition data					
8.1	Type of drive unit			AC	AC
10.5	Steering type			Electronic	Electronic
10.7	Sound pressure level at the driver's ear		dB (A)	75	75

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





Ast=Wa+r+a

a=200