

S Series - S15 Li-Ion Pallet Truck 1.5T

- All-rounder for diverse applications
- Platform-based design to maximise competitive advantage in the market
- Cost-saving operations throughout the distribution cycle



ZHEJIANG JOCKY MACHINERY TECHNOLOGY CO.,LTD



\$15 -- All-rounder for diverse applications

S15 brings maximum flexibility in configurations for every application, from occasional usage to heavy duty. Featuring a two power slot design, S15 offers the option of two 24V/20Ah batteries to maximize uptime for full-time applications. The standard single-battery setting comes with a portable storage container to keep everything easily accessible on the go. Its versatility makes S15 an all-rounder, perfect for diverse tasks in the most cost effective way.



Heavy-duty
Estimated real life working time: 11hrs



Occasional usage Estimated real life working time: 5.5hrs

Why S Series?

Platform-based design to maximise competitive advantage in the market

S series features the platform F, which simplifies the configuration of the truck and allows buyers to choose from 4 different chassis by application. The product design provides value and creates a flexible product strategy by introducing new equipment that meets various market requirements.



4 units per box as standard wholesale supply reduces overall spending through the entire distribution process. S15 accommodates **176 units** in a 40' shipping container compared to 108 units of JPT-S15Q, that can reach as high as **30-40%** of ocean freight charges reduction.



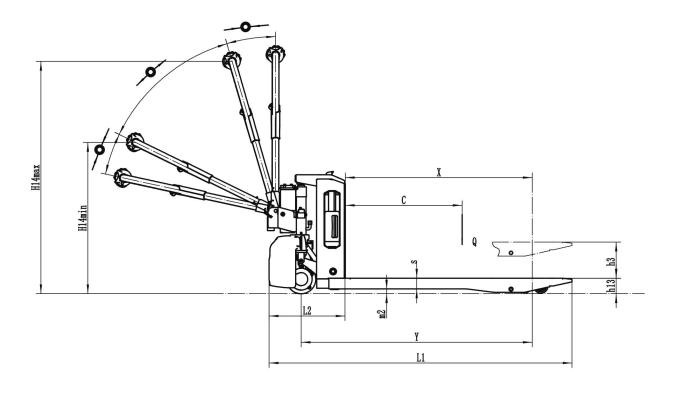


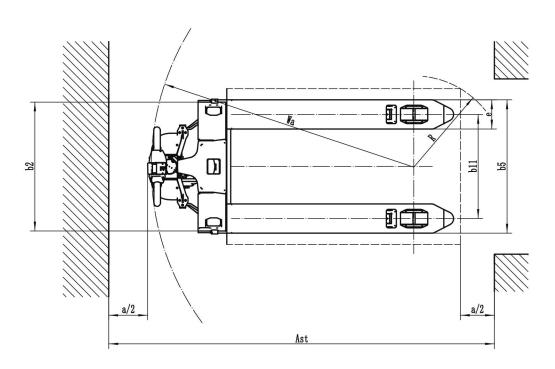
Li-Ion Pallet Truck 1.5T

S15

	1.1	Manufacturer			JUKILIFT
Distinguishing mark	1.2				S15
		Model designation			Electric
	1.3	Drive unit			Pedestrian
	1.4	Operator type	0	l	
	1.5	rated capacity	Q	kg	1500
	1.6	Load center distance	С	mm	600
	1.8	Load distance, centre of drive axle to fork	Х	mm	950
	1.9	Wheelbase	у	mm	1180
Service weight	2.1	Service weight		kg	120
	2.2	Axle loading, laden front/rear		kg	480/1140
0, -	2.3	Axle loading, unladen front/rear		kg	90/30
	3.1	Tyre type			Polyurethane
<u>v</u>	3.2	Tyre size, front		mm	210x70
lassi	3.3	Tyre size, rear		mm	Φ80x60(Φ74x88)
Tyres/chassis	3.4	Additional wheels		mm	Φ74x30 optional
Tyre	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x 2/4 (1x 2/2)
	3.6	Tread, front	b10	mm	_
	3.7	Tread, rear	b11	mm	535/410
	4.4	Lift height	h3	mm	105
	4.9	Height drawbar in driving position min./max.	h14	mm	750/1190
	4.15	Lowered height	h13	mm	82
	4.19	Overall length	I1	mm	1550
દ	4.20	Length to face of forks	12	mm	400
Dimensions	4.21	Overall width	b1/b2	mm	695/590
mer	4.22	Fork dimensions	s/e/l	mm	55/150/1150
ā	4.25	Distance between fork-arms	b5	mm	685/560
	4.32	Ground clearance, center of wheelbase	m2	mm	25
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2160
	4.34.2	Aisle width for pallets 800×1200 crossways	Ast	mm	2025
	4.35	turning radius	Wa	mm	1360
ıta	5.1	Travel speed, laden/unladen		km/h	4/4.5
Performance data	5.2	Lifting speed, laden/unladen		m/s	0.017/0.020
	5.3	Lowering speed, laden/unladen		m/s	0.046/0.058
	5.8	Max. gradeability, laden/unladen		%	5/16
	5.10	Service brake			Electromagnetic
ne	6.1	Drive motor rating S2 60 min		kW	0.75
Electric-engine	6.2	Lift motor rating at S3 15%		kW	0.5
tric	6.4	Battery voltage/nominal capacity		V/Ah	24/20
Elec	6.5	Battery weight		kg	5
	8.1	Type of drive unit			DC
Addition data	10.5	Steering design			Mechanical
Ado				dB(A)	

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





Option:

No.	Optional items	S15				
1.1	Fork dimension	●1150*560○900*560○1000*560○1220*560○1350*560○1500*560 ○900*685○1000*685○1150*685○1220*685○1350*685○1500*685				
1.3	Fork lowered height	•80				
1.6	Drive cover off the ground	●45mm (CE)○65mm (Non CE)				
2.1	Load wheel type	●Double○Single				
2.2	Load wheel material	 ◆Polyurethane 				
2.3	Drive wheel material	 ◆Polyurethane 				
2.7	Battery capacity	●20AH×1 (with a storage container)∘20AH×2∘20AH×3∘20AH×4				
2.8	Charger	●24V-4A External 24V-10A External				
2.9	Battery indicator	 Without time 				
2.16	handle head type	 Hands big handle head Hands small handle head 				
3.3	Castor wheels	●No⊙Yes and not customized				
3.12	Hummer	●Yes and not customized				
3.16	Vertical handler working	●Yes and not customized				
4.8	Drive assembly	●Yes and not customized				
Note: ●Sta	Note: ●Standard ○ Optional - Inconformity					

With Castor Wheels (Optional)

