

Logimove



Logimove S15 Electric Pallet Jack

- Fully electric operation, with electric lift and forward/backwards drive
- Electromagnetic braking system for added safety
- Provision for purchase of additional battery to maximise uptime
- Available in two tine widths, 560mm and 685mm

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All rounder for diverse applications

Logimove S15 is truly the next generation fully electric pallet jack. Featuring advanced innovations, the S15 is the result from the experience of over ten years of research/development and sales of one of the globally bestselling series of electric pallet jacks. The innovative Logimove S15 has set a new industry standard for excellence and innovation. The S15 brings maximum flexibility in several configurations for every application. This electric pallet jack offers the option of an additional Lithium-ion battery. The Logimove S15 provides approximately 5.5 hours of constant use with the standard single battery. An optional purchase of an additional battery will allow up to 11 hours of constant use.



WHY Logimove S15 ?

Platform-based design to maximise competitive advantage in the market

Logistec S15 series features the platform F, which simplifies the configuration of the jack 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.



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Specifications

Distinguishing mark	1.1	Manufacturer			Logimove
	1.2	Model designation			Logimove S15
	1.3	Drive unit			Electric
	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	950
Service Weight	1.9	Wheelbase	y	mm	1180
	2.1	Service weight (include battery)		kg	120
	2.2	Axle loading, laden driving side/loading side		kg	480/1140
Tyres/chassis	2.3	Axle loading, unladen driving side/loading side		kg	90/30
	3.1	Tyre type			Polyurethane
	3.2	Tyre size, front		mm	Φ210 x 70
	3.3	Tyre size, rear		mm	Φ80 x 60 (Φ74 x 88)
	3.4	Additional wheels		mm	Φ74 x 30 optional
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x +2/4 (1x 2/2)
	3.6	Tread, front	b10	mm	-
Dimensions	3.7	Tread, rear	b11	mm	5535/410
	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	l1	mm	1550
	4.20	Length to face of forks	l2	mm	400
	4.21	Overall width	b1/b2	mm	695/590
	4.22	Fork dimensions	s/e/l	mm	55/150/1150
	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 pallets 1000 x 1200 crossway	Ast	mm	2160
Performance data	4.34.2	Aisle width pallets 800 x 1200 crossway	Ast	mm	2025
	4.35	Turning radius	Wa	mm	1360
	5.1	Travel speed, laden/unladen		km/h	4/4.5
	5.2	Lifting speed, laden/unladen		m/s	0.017/0.020
	5.3	Lowering speed, laden/unladen		m/s	0.046/0.058
Electric-engine	5.8	Max. gradeability, laden/unladen		%	5/16
	5.10	Service brake			Electromagnetic
	6.1	Drive motor rating S2 60 min		kw	0.75
	6.2	Lift motor rating at S3 15%		kw	0.5
	6.3	The maximum allowed size battery		mm	245x160x380
Addition data	6.4	Battery voltage/nominal capacity		V/ah	24/20 (Li-ion)
	6.5	Battery weight		kg	5
	8.1	Type of drive unit			DC
	10.5	Steering design			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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Caster Wheels (Optional)*

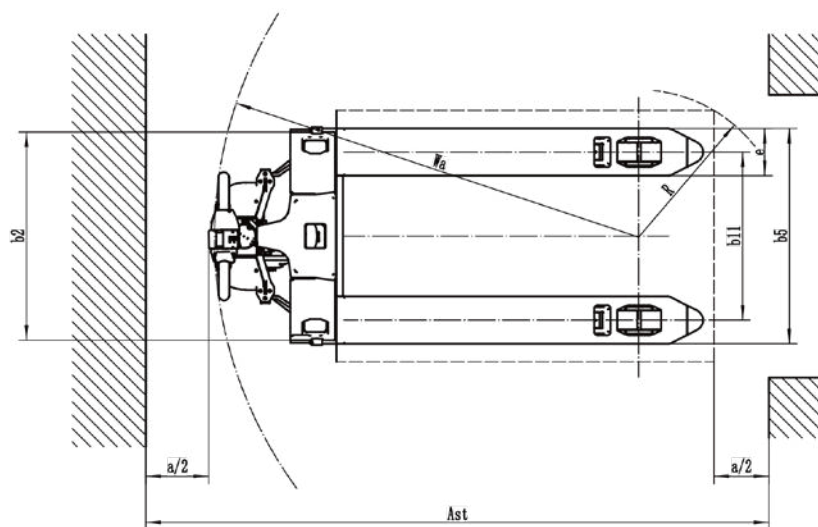
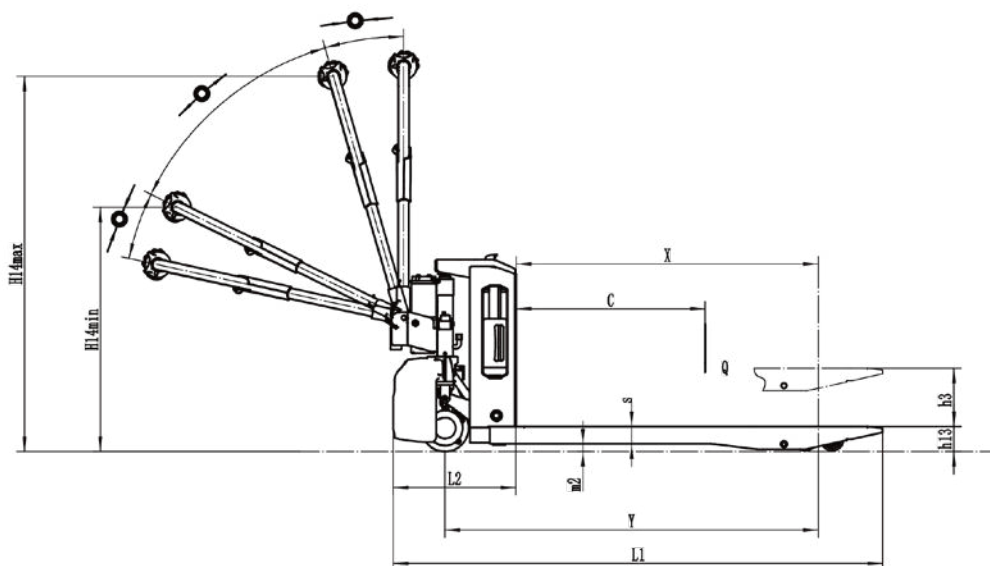


Options

No.	Option items	Logimove S15
1.1	Fork dimension	● 150*560 ○ 900*560 ○ 1000*560 ○ 1220*560 ○ 1350*560 ○ 1500*560 ○ 900*685 ○ 1000*685 ○ 1150*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 x1 (with storage container) ○ 20AH x2 ○ 20AH x3 ○ 20AH x4
2.8	Charger	● 24V-4A External ○ 24V-10A External
2.9	Battery indicator	● Without time
2.16	Handle head type	● Hands big handle head ○ Hand small handle head
2.17	Caster wheels *	● No ○ Yes and not customised
3.12	Hummer	● Yes and not customised
3.16	Vertical handler working	● Yes and not customised
4.8	Drive Assembly	● Yes and not customised

Note ● Standard ○ Optional - n/a

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