

STARK

Built in Aisi304 stainless steel

MODELS

Stark S12 – capacity kg 1200, 240Ah battery

Stark S15 – capacity kg 1500, 250Ah battery

DUPLEX mast as standard

2.500 mm / 3.000 mm

Others on request

MAIN STANDARD FEATURES

Mast heights of 2.500/3.000 mm, other heights available on request

Proportional joystick control control for precise lifting and lowering

High-grip polyurethane drive wheel

Polyurethane rollers, single (Stark S12) or tandem (Stark S15)

IP56 protection rating, fully washable with fresh water

Sealed NexSys® 24V batteries, 250Ah (Stark S15), 240Ah (Stark S12)

External automatic HF battery charger

Turtle mode button for easier manoeuvring in confined spaces
(allows low-speed operation with the tiller in the upright position)

OPTIONAL EQUIPMENT

Aisi316 Stainless steel construction

Masts with total free lift or different lifting heights

Alternative fork dimensions / Custom-built versions

MAINTENANCE-FREE SEALED BATTERIES AS STANDARD

NexSys® TPPL technology:

- ✓ **Completely maintenance-free**
- ✓ Opportunity charging without damaging the batteries
- ✓ 99% recyclable
- ✓ Stainless steel box (Stark S15)



FULLY WASHABLE

IP56 protection rating.
It can be washed with fresh water, even with a pressure washer



JOYSTICK

Precisely controls lifting and lowering speed, **allowing loads to be positioned smoothly and safely**



80 cm

Load capacity

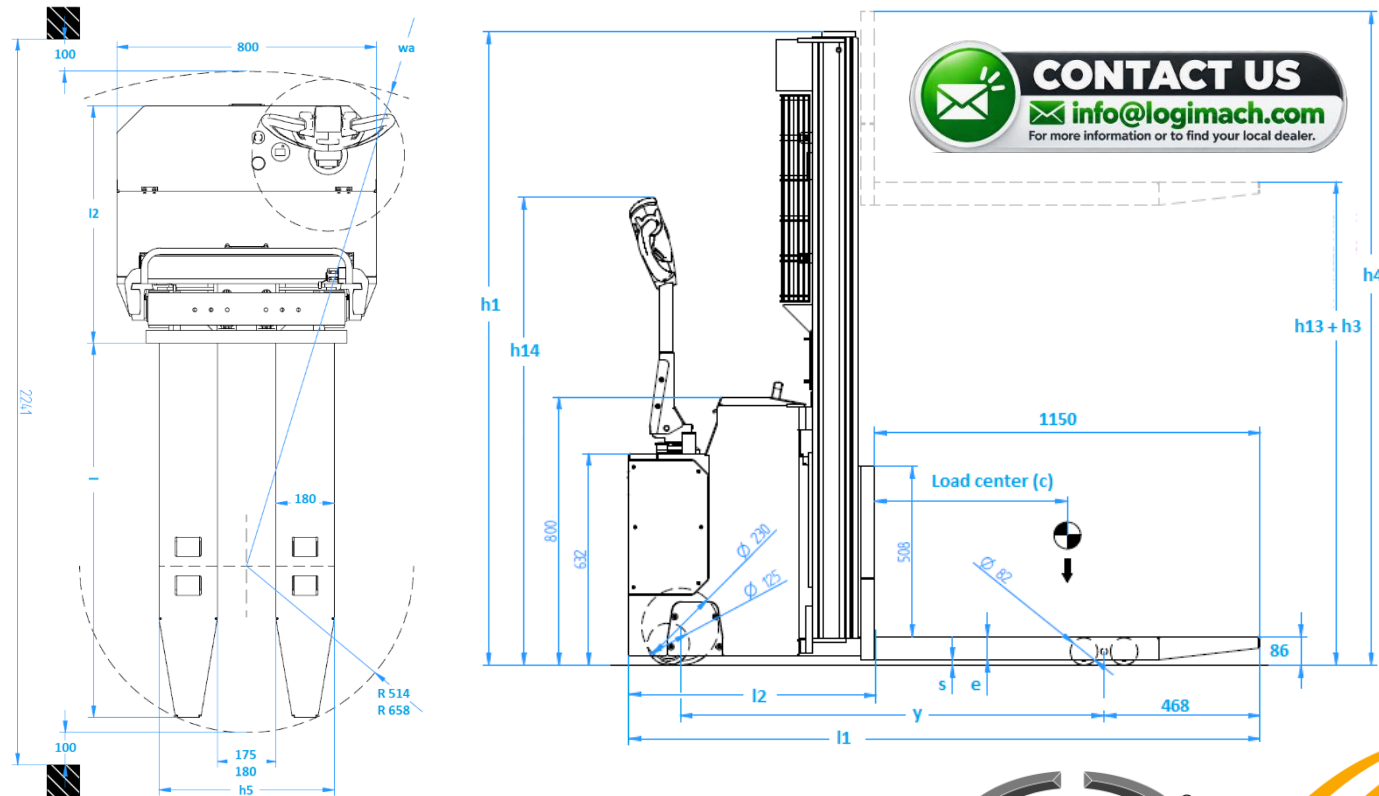
Stark S12 – 1200 kg

Stark S15 – 1500 kg

MAXIMUM VISIBILITY

Left-mounted tiller and 80cm overall width.
Better visibility and greater control, even in confined spaces.

Characteristics	1.1	Manufacturer	Logimach		Logimach	
	1.2	Model	STARK S12/250	STARK S12/300	STARK S15/250	STARK S15/300
	1.3	Drive	Electric		Electric	
	1.4	Operator type	Pedestrian		Pedestrian	
	1.5	Rated load capacity	Q (t)	1,2	1,5	
	1.6	Load centre	c (mm)	600	600	
	1.8	Distance between the centre of the front axle and the back of the forks	x (mm)	677	690	
	1.9	Wheelbase	y (mm)	1.250	1.268	
	2.1	Service weight	kg	883	908	946
Wheels / Chassis	3.1	Tyres, drive end / Load end (PU = Polyurethane)	PU/PU		PU/PU	
	3.2	Wheel size, drive end	mm	230x75	230x75	
	3.3	Wheel size, load end	mm	82x90	4x 82x70	
	3.4	Stabiliser wheel dimensions	mm	125x50	125x50	
	3.5	Number of wheels, drive/load end (x = powered)		x1/1/2	x1/1/4	
	3.6	Track width, drive end	b10 (mm)	538	538	
	3.7	Track width, load end	b11 (mm)	380	380	
Basic dimensions	4.2	Mast height, lowered	h1 (mm)	1.848	2.078	1.891
	4.3	Free lift	h2 (mm)	110	110	110
	4.4	Lift height	h3 (mm)	2.415	2.915	2.415
	4.5	Mast height, extendedmax	h4 (mm)	2.967	3.455	3.038
	4.9	Tiller height in driving position, min/max	h14 (mm)	979/1.339	979/1.339	
	4.15	Ground clearance, fork lowered	h13 (mm)	85	85	
	4.19	Overall length	l1 (mm)	1.875	1.888	
	4.20	Length to fork face	l2 (mm)	725	733	
	4.21	Overall width	b1 (mm)	800	800	
	4.22	Fork dimensions	s/e/l (mm)	60/180/1.150	70/180/1.150	
	4.25	Overall fork width	b5 (mm)	535	540	
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	30	16	
Performance	4.34	Aisle width 800x1200 pallet, lengthways	Ast (mm)	2.367	2.241	
	4.35	Turning radius	Wa (mm)	1.509	1.527	
	5.1	Travel speed laden/unladen	km/h	5,4/5,5	5,4/5,5	
	5.2	Lifting speed laden/unladen	m/s	0,12/0,20	0,10/0,20	
	5.3	Lowering speed laden/unladen	m/s	0,32/0,13	0,30/0,15	
	5.8	Maximum gradeability, laden/unladen	%	8/15	8/15	
Electrics	5.10	Service brake		Electromagnetic	Electromagnetic	
	6.1	Drive motor power, at S2=60 min	kW	1,2	1,2	
	6.2	Pump motor power, at S3=10%	kW	2,2	2,2	
	6.4	Battery voltage, rated capacity K5	V/Ah	24/240	24/250	
	6.5	Battery weight	kg	183	215	
	8.1	Type of drive control		AC technology	AC technology	
	8.4	Sound pressure level at operator's ear (ref. EN 12053)	dB(A)	< 70	< 70	



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Stainless steel electric stacker

