

JIALIFT®



www.jialift.com.au

CQDH14-850-5500 1.4T Reach Stacker

CE

- 1400kg Capacity; Max Lifting Height - 5500mm
- Safe, reliable, sustainable and low maintenance

HELI 1.4T 5.5M Reach Stacker

The Jialift Reach Stacker Forklift 5.5M CQDH14-850 is specifically designed for lifting heavy weights with a max load capacity of 1400kg and a max lift height of 5500mm.

- Walk behind operate no licence required.
- Compatible on both Standard Australian Close Pallet (CHEP) and Open Pallet
- 1.4T electric scissor stacker,
- AC drive system, EPS,
- Moon walk, ZAPI controller
- Side shifter, Reach, Tilt

Warranty: 5 Years refer to the JIALIFT warranty terms and conditions



JIALIFT AUSTRALIA PTY LTD

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Distinguishing mark		
Model designation		CQDH14-850-5500
Type		Reach (Tilt, Side shifter)
Mast type		Standard 3-stage
Load capacity	kg	1400
Max lifting height	mm	5500
Load center distance	mm	500
Service weight with battery	kg	2296
Battery weight	kg	298
Dimensions		
Fork length	mm	1070
Single fork width	mm	100
Fork thickness	mm	40
Reach distance	mm	0-550
Lowered fork height	mm	55
Tilt of mast/fork carriage forward/backward		4mm/3mm
Outside width of the forks	mm	200-812
Turning radius	mm	1566
Aisle width for pallets 1000 × 1200 crossways	mm	2315
Aisle width for pallets 800 × 1200 lengthways	mm	2135
Min ground clearance	mm	30
Overall length	mm	2225
Overall width	mm	1430
Distance shift fork side	mm	150
Extended mast height	mm	6720
Lowered mast height	mm	2582
Types, Chassis		
Tyre type Driving wheels/Bearing wheels		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/0/4
Wheel base	mm	1478
Performance data		
Driving speed, laden/ unladen	km/ h	3.5/4
Lifting speed, laden/ unladen	mm/ s	130/150
Lowering speed, laden/ unladen	mm/ s	100/180
Max. gradeability, laden/unladen	%	3/5
Electric-engine		
Drive motor rating	kW	1.5
Lift motor rating	kW	4.5
Steering motor rating	kW	0.15
Battery voltage/nominal capacity		24V/345 Ah
Brake	mm	Electromagnetic/Regenerative
Controller		ZAPI