



## **Electric Stacker** CLJ series

▲ Economical Series,load capacity is 1500 kg.

The stacker is with attractive appearance, convenient operation and energy saving. It is widely used in conditions of low intensity and short distances. meeting the demands of most customers.

Side-driven design effectively reduces the size of operation channel.
With small turning radius and better view, this stacker is suitable for narrow spaces.

Though it is economical stacker, it is still equipped with high-power and high-performance lifting pump station, which ensures the goods lifting.

▲ The turtle speed switch on the handle makes low speed control more precise.

Germany imported waterproof micro-switches are applied in the cold,damp, dusty and other harsh environments.

A YONGCI motor drive system is with small size, light weight, low lossand high efficiency.



i-lift No.		1552301	1552302	1552303	1552304	1552305
Model		CL1516JD	CL1516J	CL1525J	CL1530J	CL1535J
Load capacity	kg(lb.)	1500(3300)				
Load capacity on max. Height	kg(lb.)	1200(2640)	1500(3300)	1500(3300)	1250(2750)	750(1650)
The max. Lifting height	mm(in.)	1600(63)	1600(63)	2500(98.4)	3000(118)	3500(137.8)
Load center distance	mm(in.)	600(23.6)				
Fork length	mm(in.)	1150(45.3)				
Single fork width	mm(in.)	160x60(6.3x2.4)				
Overall fork width	mm(in.)	570/695(22.4/27.4)				
Lowered fork height	mm(in.)	86(3.4)				
Fixed leg length	mm(in.)	928(36.5)				
Single fixed leg width	mm(in.)	124(4.9)				
Inside width between fixed legs	mm(in.)	262/387(10.3/15.2)				
Outside width of between fixed legs	mm(in.)	534/659(21/25.9)				
Aisle width for pallets 1000x1200 cross ways	mm(in.)	2048(80.6) 2068(81.4)				
Aisle width for pallets 800x1200 length ways	mm(in.)	2014(79.3) 2034(80)				
Turning radius	mm(in.)	1316(51.8) 1336(52.6)				
Front wheel size, number	mm(in.)	Ф80×70(3.1x2.8), 4				
Rear wheel size, number	mm(in.)	Ф210×70(8.3x2.8),1				
Balance wheel, number	mm(in.	Ф150×58(6x2.3),1				
Overall length(with pedal unfolded)	mm(in.)	1620(63.8) 1780(70)				
Overall width	mm(in.)	790(31.1)				
Extended mast height	mm(in.)	2060(81)	2424(95.4)	2924(115)	3424(134.8)	3924(154.5)
Lowered mast height	mm(in.)	1990(78.3)	1994(78.5)	1745(68.7)	1995(78.5)	2250(88.6)
Battery voltage (dimensions)		2x12V/100AH(260/169/215)				
The controller		24V/90A				
The charger		24V/10A				
Lifting motor		2.2kw. Lift speed,laden/unladen:100/150mm/s, Lowering speed,laden/unladen:150/130mm/s				
Driving motor		0.75kw.Driving speed:laden/unladen:4.0/4.2km/h				
Truck weight	kg(lb.)	406(893.2)	445(979)	462(1016.4)	488(1073.6)	512(1126.4