



3300lbs (1500 kg) Lithium Battery Powered 24V Pallet Jack **CBD15J-Li**

Heli Mini power pallet with Lithium battery

Simple, flexible and lightweight

Small turning radius makes the CBD15J-Li easy to use in extremely narrow aisles

Uses the same hydraulic pump as the hand pallet

Rugged structure is designed for durability

Open layout makes maintenance easy

Handle integrates keyswitch and meter to make operation easy and convenient

Lithium battery pack is portable for easy and speedy battery change or for opportunity charging

Auxiliary wheels on both sides maximize lateral stability

Emergency reverse switch ensures safe operation

Manual lift is available as an option



HELI
LIFTING THE FUTURE

**Top 10 Forklift
Manufacturer In The World**

CBD15J-Li 3300lbs (1500 kg)



Manufacturer's Data and Design Characteristics

Characteristics

1.1	Manufacturer				HELI	
1.2	Model				CBD15J-Li	
1.3	Operator type				Walkie	
1.4	Rated Capacity	Q	lb	kg	3300	1500
1.5	Lift Height	h3	in	mm	7.9	200
1.6	Service weight (with battery / manual [option])				344 / 335	156 / 152
1.7	Load center	c	in	mm	23.6	600
1.8	Distance - axle centerline to fork face	x	in	mm	37.2	944
1.9	Wheelbase	y	in	mm	48.9	1243
1.10	Controller				Curtis	

Wheels

2.1	Tire type				Polyurethane	
2.2	Tire size, drive wheels	Φ x w	in	mm	Φ8.25 x 2.75	Φ210 x 70
2.3	Tire size, load wheels	Φ x w	in	mm	Φ3.15 x 2.36	Φ80 x 60
2.4	Wheels, number front/rear (x=drive)				1x + 2/4	
2.5	Track width, rear, loading side	b11	in	mm	15.7 / 21.1	400 / 535

Dimensions

3.1	Overall length	L1	in	mm	63.6	1615
3.2	Length to fork face	L2	in	mm	18.3	465
3.3	Overall width	b1	in	mm	21.7 / 27.0	550 / 685
3.4	Fork dimensions	s/e/L	in	mm	2.0 / 5.9 / 42.3	50 / 150 / 1150
3.5	Width of forks	b5	in	mm	21.7 / 27.0	550 / 685
3.6	Lowered height	h13	in	mm	3.3	85
3.7	Min. ground clearance	m2	in	mm	1.4	35
3.8	Height - handle in driving position min/max	h14	in	mm	24.0 / 47.7	610 / 1212
3.9	Aisle with 40" x 48" (1000x1200) pallet [48" (1200) forks]	Ast	in	mm	71.5	1815
3.10	Aisle with 32" x 48" (800x1200) pallet [48" (1200) forks]	Wa	in	mm	73.4	1865
3.11	Min. turning radius	Wa	in	mm	55.3	1405

Performance

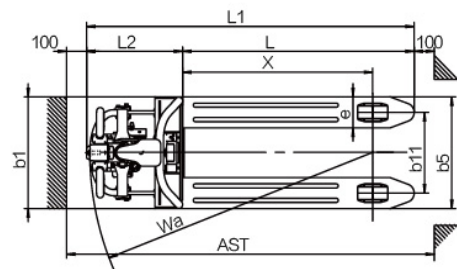
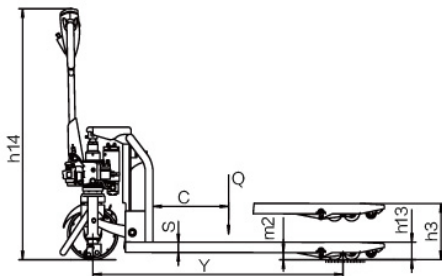
4.1	Travel speed (with / without load)	mph	km/h	2.6 / 2.8	4.2 / 4.5
4.2	Max. gradeability (with / without load)				5 / 8
4.3	Service brake type				Electromagnetic

Drive and Battery

5.1	Drive motor output, S2 @ 60 min.	hp	kW	1.0	0.75	
5.2	Lift motor rating @ S3 15% (standard / manual [option])	hp	kW	1.1 / None	0.8 / None	
5.3	Battery according to DIN 43531/35/36 A,B,C,no				No	
5.4	Battery voltage / rated capacity				V/Ah	24 / 35
5.5	Battery weight (±5%)	lb	kg	15.4	7	
5.6	Charger specification				24V / 10A	

Other

6.1	Type of drive control				DC
6.2	Noise level (at driver's ear)				≤75
6.3	Steering type				Mechanical steering



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