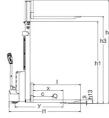
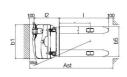
HELI





	Characteristics						
1.01	Manufacturer		HELI				
1.02	Model		CDD15J-Li				
1.03	Operation		Pedestrian propelled				
1.04	Rated traction weight	Q (kg)	1500				
1.05	Mast type		Single mast 2- Stage STD				
1.06	Lift	h3 (mm)	1600	2000	2500	3000	3500
1.07	Capacity at highest height	kg	1500	1300	1100	900	750
1.08	Service weight (include battery)	kg	374	422	436	466	488
1.09	Load centre	c (mm)	600				
1.10	Axle centre to fork face	x (mm)	780				
1.11	Wheel base	y (mm)	1225				
1.12	Controller	, , , , ,	CURTIS				
	Wheels						
2.01	Wheels type		Polyurethane				
2.02	Driving wheel size	Φ×w(mm)	Φ210×70				
2.03	Bearing wheel size	Φ×w(mm)	Ф80×70				
2.04	Additional wheels (dimensions)	Φ×w(mm)	Φ115×55				
2.05	Wheels, number front/rear (x = driven)		1x+1/4				
	Dimensions	- '					
3.01	Height of mast, lowered	h1 (mm)	2014	1495	1745	1995	224
3.02	Height of mast, extended	h4 (mm)	2014	2452	2952	3452	395
3.03	Fork Height, Lowered	h13 (mm)	86				
3.04	Overall length	l1 (mm)	1740				
3.05	Length to fork face	l2 (mm)	590				
3.06	Overall width	b1/b2 (mm)	795				
3.07	Fork dimensions	s/e/l (mm)	60/160/1150				
3.08	Width of forks	b5 (mm)	570/650/695				
3.09	Min.Ground clearance	m2 (mm)	26				
3.10	Aisle width with pallet1000 x 1200 across forks	Ast (mm)	2245				
3.11	Aisle width with pallet800 x 1200 along forks	Ast (mm)	2185				
3.12	Min.Turning radius	Wa (mm)	1405				
	Performance						
4.01	Travel spees, with/without load	(km/h)	4.0/4.2				
4.02		(mm/s)	92/136				
4.03	Lowering speed, with/without load	(mm/s)	112/98				
4.04	Max. gradeability laden/unladen	(%)	3/10				
4.05	Service brake		Electromagnetic brake				
	Drive and Battery						
5.01	Drive motor, output S2 60 min.	(kW)	0.75				
5.02	Lift motor rating at S3 15%	(kW)	2.2				
5.03	Battery according to DIN43531/35/36 A,B,C,no	V····/	no				
5.04	Battery voltage/rated capacity	(V/Ah)	24/60 (LFP)				
5.05	Battery weight (± 5%)	(kg)	16				
5.00	Others	10/					
6.01	Noise level at operator's ears	(dB(A))	≤70				
6.02	Steering type	(45,4)	Mechanical steering				







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^{*} Our products are subject to improvements and changes without notice