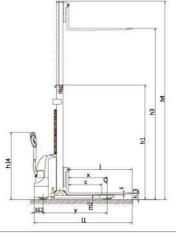
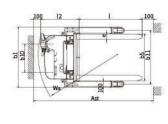
## HELI





	Characteristics						
1.01	Manufacturer		HELI				
1.02	Model		CDD12J-K-Li				
1.03	Operation		Pedestrian propelled				
1.04	Rated traction weight	Q (kg)	1200				
1.05	Mast type		Single mast 2- Stage STD				
1.06	Lift	h3 (mm)	1600 2000 2500 3000 35				
1.07		kg	1200	1050	900	750	600
1.08	Service weight with battery	kg	552	598	610	622	634
1.09	Load centre	c (mm)	*-		600		
1.10	Axle centre to fork face	x (mm)	698				
1.11	Wheel base	y (mm)	1170				
1.12	Controller		CURTIS				
	Wheels/Tyres						
2.01	Wheels type		Polyurethane				
2.02	Driving wheel size	Φ×w(mm)	Φ210×70				
	Bearing wheel size	Φ×w(mm)	Φ80×70				
2.04	Additional wheels(dimensions)	Φ×w(mm)	Ф115×55				
2.05	Wheels, number front/rear(x = driven)	****	1x+1/4				
	Dimensions						
3.01	Height of mast, lowered	h1 (mm)	2099	1580	1830	2080	2330
	Height of mast, extended	h4 (mm)	2099	2549	3049	3549	4049
3.03	Fork Height,Lowered	h13 (mm)			65	# 100° 26° 30'	
	Overall length	l1 (mm)	1769				
	Length to fork face	l2 (mm)	619				
	Overall width	b1/ b2 (mm)	1148-1548				
3.07	Fork dimensions	s/e/l (mm)	30/100/1150				
3.08	Width of forks	b5 (mm)	210-850				
3.09	Width of Leg	b6 (mm)	124				
3.10	Min.Ground clearance	m2 (mm)	26				
3.11	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2210				
3.12		Ast (mm)	2180				
3.13	Min.Turning radius 1346						
	Performance						
4.01	Travel spees, with/without load	(km/h)	4.0/4.2				
4.02	Lifting speed, with/without load	(mm/s)	92/136				
	Lowering speed, with/without load	(mm/s)	112/98				
4.04		(%)	3/8				
4.05	Service brake	- Alterities	Electromagnetic brake				
	Drive						
5.01	Drive motor, output S2 60 min.	(kW)	0.75				
	Lift motor rating at S3 15%	(kW)	2.2				
-	Battery according to DIN 43531/35/36 A,B,C,no	1.027000	no				
5.04		(V/Ah)	24/60 (LFP)				
5.05	Battery weight (± 5%)	(kg)	16				
	Others	, , ,					
6.01	Noise level at operator's ear	(dB(A))	≤70				
-	Steering type		Mechanical steering				







## ANHUI HELI CO., LTD.

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<sup>\*</sup> Our products are subject to improvements and changes without notice.