

AC 15

CDD15J-ZSM

Electric pallet stacker



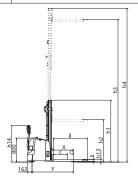
- AC drive; carbon-brush free and maintenance free.
- ZF transmission box has superior performance, high working and energy efficiency.
- The truck adopts side operation mode and has small turning radius and wide view.
- Imported waterproof inching switch is suitable for harsh application such as cold, humid and dust environment.
- LED electricity meter with four color is easy for reading.
- External placed charger has better cooling performance.
- Over length operation handle integrating lifting buttons, key switch and electricity meter satisfy ergonomic requirements and make operation easier; low speed switch makes speed control more accurate; good air pressure type can reset automatically and slowly and it is durable.
- High-density protection guard is solid and durable.



CDD15J-ZSM

Man	ufacturer's Data and Design Characteris	stics			
	Characteristics				
1.1	Manufacturer		CHL		
1.2	Model		CDD15J-ZSM		
1.3	Operator type		Pedestrian propelled		
1.4	Rated capacity	Q (kg)	1500		
1.5	Mast type		3-Stage STD		
1.6	Lift height	h3 (mm)	4000	4600	
1.7	Capacity at highest height	kg	900	700	
1.8	Service weight with battery	kg	1090	1126	
1.9	Load centre	c (mm)	600	600	
1.10	Axle centre to fork face	x (mm)	672		
1.11	Wheel base	y (mm)	1384		
1.12	Controller		CURTIS		
	Wheels				
2.1	Tyre type		Polyurethane		
2.2	Tyre size, Driving wheel	Φ×w(mm)	Ф230×75		
2.3	Bearing wheel size	Φ×w(mm)	Φ80×70		
2.4	Additional wheels (dimensions)	Φ×w(mm)	Φ150×58		
2.5	Wheels, number front/rear (x = driven)		1x+1/4		
	Dimensions				
3.1	Height of mast, lowered	h1 (mm)	1900	2100	
3.2	Free lifting height	h2 (mm)	1486	1686	
3.3	Height of mast, extended	h4 (mm)	4424	5024	
3.4	Lowered height	h13 (mm)	86		
3.5	Overall length	l1 (mm)	2022		
3.6	Length to fork face	l2 (mm)	872		
3.7	Overall width	b1/ b2 (mm)	795		
3.8	Fork dimensions	s/e/l (mm)	60/180/1150		
3.9	Width of forks	b5 (mm)	570/650/695		
3.10	Min.Ground clearance	m2 (mm)	26		
3.11	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2435		
3.12	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2412		
3.13	Min.Turning radius Wa (mm) 1550				
4.1	Performance	(Luna /la)	40/42		
4.1	Travel spees, with/without load	(km/h)	4.0/4.2		
4.2	Lifting speed, with/without load	(mm/s) (mm/s)	80/210 152/160		
4.3	Lowering speed, with/without load Max. gradeability laden/unladen	(mm/s)	6/8		
4.4	Service brake type	(70)	Electromagnetic brake		
4.5	Drive and Battery				
5.1	Drive motor,output S2 60 min.	(kW)	1.5((AC)	
5.2	Lift motor rating at S3 15%	(kW)	3.0		
5.3	Battery according to DIN 43531/35/36 A,B,C,no	(1/44)	no		
5.4	Battery voltage/rated capacity	(V/Ah)	24/210		
5.5	Battery weight (± 5%)	(kg)	195		
5.5	Others	\"\6/	133		
6.1	Sound pressure level at driver 's ear	(dB(A))	<	70	
6.2	Steering type	(35) ())	Mechanical steering		
	OVF-				





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AUTHORIZED DEALER

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^{*} Details of specifications and equipment are based on information available at time of printing and may change without notice.