

Electric Walkie Stacker



Model: CDD15R-EN



Option with proportional valve(lift and lowering speed are adjustable)



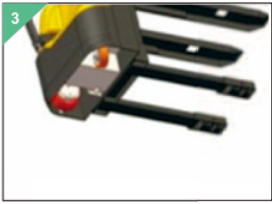
Emergency stop, Key switch, Hour meter



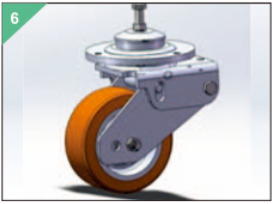
Upper horizontal drive motor to make replace driving wheel easier



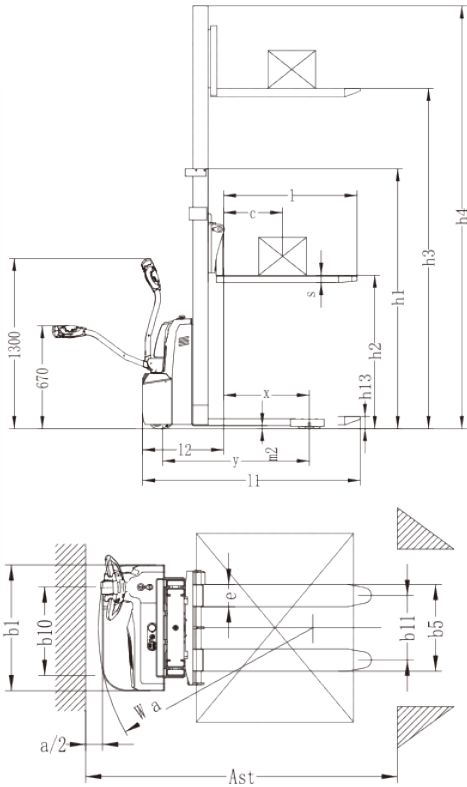
Fixed legs with adjustable forks



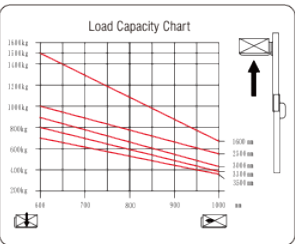
4-point design, improve the trucks'stability



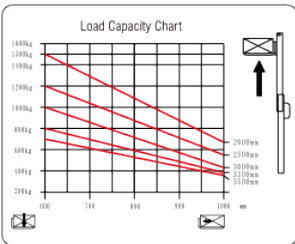
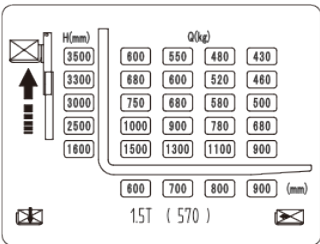
1) Big size of balance wheel 150mm*65mm
2) Easier to go through the rough floor
3) Convenient to adjust the height



1KG=2.205LB 1INCH=25.40MM				
General Information	1.2	Model	CDD15R-EN	CDD15R-E/X (Light-duty)
	1.3	Drive type	Electric	Electric
	1.4	Operator type	Pedestrian	Pedestrian
	1.5	Load capacity	1500	1500
	1.6	Load centre distance	c (mm)	600
	1.8	Load distance, centre of drive axle to fork	x (mm)	690
	1.9	Wheelbase	y (mm)	1180
	2.1	Service weight	460/520/540/550/560	415/480/500/515/520
	2.2	Axle loading, laden front/rear	555/1495	510/1490
Weight	2.3	Axle loading, unladen front/rear	405/145	380/120
	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane	PU	PU
	3.2	Tyre size, front	Φ195x70	Φ210*70
Tyres	3.3	Tyre size, rear	Φ80x93	Φ80*70
	3.4	Additional wheels (dimensions)	Φ150x50	Φ150*50
Dimensions	3.5	Wheels, number front/rear (× = driven wheels)	1x+1/2	1x+1/4
	3.6	Tread, front	b10 (mm)	523
	3.7	Tread, rear	b11 (mm)	410/525
	4.2	Height, mast lowered	h1 (mm)	2090/1840/2090/2200/2340
	4.3	Free lift	h2 (mm)	N/A
	4.4	Max. Lift height	h3 (mm)	1600/2500/3000/3300/3500
	4.5	Height, mast extended	h4 (mm)	2090/3060/3560/3860/4060
	4.9	Height of tiller in drive position min./max.	h14 (mm)	670/1300
	4.15	Lowered fork height	h13 (mm)	90
	4.19	Overall length	l1 (mm)	1800/1720
	4.20	Length to face of forks	l2 (mm)	650
	4.21	Overall width	b1/b2 (mm)	800
	4.22	Fork dimension	s / e / l (mm)	60x142x1150(1070)
	4.25	Width overall forks	b5 (mm)	300--570(695)
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	26
Performance Data	4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast (mm)	2245
	4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast (mm)	2220
	4.35	Turning radius	Wa (mm)	1365
	5.1	Travel speed, laden/unladen	km/h	4.5/5
	5.2	Lift speed, laden/unladen	m/s	0.09/0.15
	5.3	Lowering speed, laden/unladen	m/s	0.15/0.11
	5.7	Gradeability, laden/unladen	%	6/15
Motors	5.10	Service brake	Electromagnetic	Electromagnetic
	6.1	Drive motor rating S2 60 min	kW	0.65
	6.2	Lift motor rating at S3 15%	kW	2.2
	6.4	Battery voltage/nominal capacity K5	(V)/(Ah) or kWh	24/105
	6.5	Battery weight	kg	52
Additional Data	10.7	Sound pressure level at the driver's seat	dB (A)	70



Fork width 570mm



Fork width 695mm

