

Distinguishing mark		
Model designation		<b>CPD18-GB3LI-S</b>
Load capacity	kg	1800
Load center distance	mm	500
Wheels & Tyres		
Tyre Type		Pneumatic Tyre
Tyres Number (Front/Rear)		2/2
Front wheel base	mm	910
Rear wheel base	mm	920
Tyre Size, Front		6.5-10-12PR
Tyre Size, Rear		16x6-8-10PR
Dimensions		
Load Distance	mm	390
Mast Tilt Angle, F/R	°	6/10
Height with Mast retraction	mm	1995
Free Lifting Height	mm	155
Max. Lifting Height(standard)	mm	3000
Height with Mast Extended	mm	4014
Overhead Guard Height	mm	2140
Fork Size TxWxL	mm	35x100x920
Fork Carriage to DIN 15173 A/B		2A
Truck body length (fork excluded)	mm	2140
Truck body Width	mm	1120
Turning Radius	mm	1860
Performances		
Travel speed, loaded/unloaded	km/h	14/15
Lifting speed, loaded/unloaded	m/s	0.34/0.5
Lowering speed, loaded/unloaded	m/s	0.47/0.5
Gradient performance with loaded	%	15/20
Weight		
Total Approximate Weight (W/O battery)	kg	3180/2950
Battery		
Battery voltage/nominal capacity	V/Ah	80/150
Battery weight	kg	230
Motor & Controller		
Drive motor - 60 Min. rating	kW	8
Lifting motor rating	kW	10.6