LiuGong

CPD70-ETH

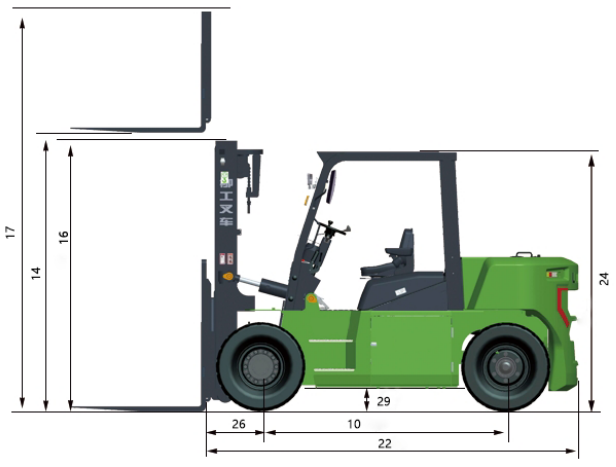
POWER TYPE	BASE CAPACITY	LOAD CENTER	SERVICE WEIGHT
Electric	@RATED LOAD CENTER 15,400 LBS/7,000 KG	24 IN/600 MM	21,736 LBS/9,880 KG

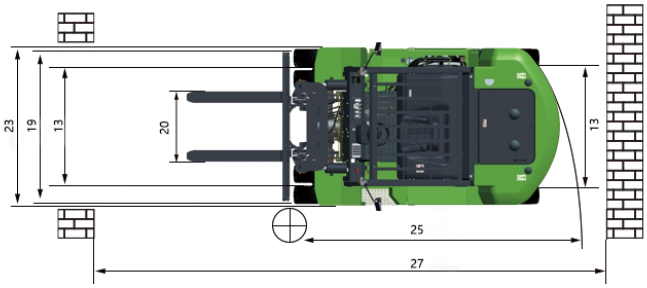


XTRACARE WARRANTY

CPD70-ETH SPECIFICATIONS >>>

General	Model			CPD70			
	Configuration Number	1		ETH			
	Units	2			Imperial		Metric
	Base Capacity	3	Rated load center	lbs	15400	kg	7000
	Load Center	4		in	24	mm	600
Weights	Service Weight	5	Unloaded	lbs	21736	kg	9880
	Axle Load	6	Loaded,front/rear	lbs	33262/4040	kg	15119/1836
		7	Unloaded,front/rear	lbs	9810/11926	kg	4459/5421
Tires	Tire Type	8	Front/rear		Pneumatic		
	Wheels	9	Front/rear		4/2		
	Wheelbase	10		in	90.6	mm	2300
	Tire Size	11	Front		8.25-15-14PR		
		12	Rear		8.25-15-14PR		
	Tread Width	13	Front/rear	in		mm	1474/1730
Mast	Max.Fork Height	14	Std 2-Stage mast	in	118.1	mm	3000
	Free Lift	15	Std 2-Stage mast	in	7.7	mm	195
	Height,Mast Lowered	16	Std 2-Stage mast	in	99.4	mm	2525
	Height,Mast Extended	17	Std 2-Stage mast	in	163.9	mm	4162
	Mast Tilt,Fwd/Back	18	Std 2-Stage mast	°	6/12		
	Fork Carriage	19	Width	in	72.6	mm	1845
	Fork Spread	20	Minimum/maximum	in	11.8/72.4	mm	300/1840
	Fark Dimensions	21	TxWxL	in	2.6x5.9x48	mm	65x150x1220
Chassis	Overall Length (to the front end of the fork)	22	Std 2-Stage mast	in	137.8	mm	3500
	Overall Width	23		in	79.5	mm	2020
	Overhead Guard Height	24		in	95.6	mm	2428
	Turning Radius	25		in	129.9	mm	3300
	Fork Overhang	26	Std 2-Stage mast	in	22.8	mm	578
	Right Angle Stack	27	Includes load length and clearance	in	199.9	mm	5078
	Ground Clearance	28	Loaded below mast	in	7.9	mm	200
		29	Center of wheelbase	in	8.5	mm	215
Performance	Travel Speed	30	Loaded/Unloaded	mph	15.5/16	km/h	25/26
	Lift Speed	31	Loaded/Unloaded	fpm	102/106	mm/s	510/530
	Lower Speed	32	Loaded/Unloaded	fpm	90/80	mm/s	450/400
	Maximum Gradeability	33		%	28/25		
Systems	Electrical Control,Motor Type	34		AC,Permanent magnet synchronization			
	Drive Motor Power	35	S2 60min working system	Hp	78	kW	58
	Work Pump Motor Power	36	S3 15%working system	Hp	38+38	kW	28+28
	Battery	37	Voltage	V	308		
		38	Capacity	Ah	228		





Specifications and designs are subject to change without notice.
Machines shown may"clude optional equipment.

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