

# CPD20/25/30/35ESL Balance weight Type Forklift Truck With Battery

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Type	No.	Item	Code	Unit	Data			
Identification	1.01	Manufacturer			LONKING			
	1.02	Model			CPD20ESL	CPD25ESL	CPD30ESL	CPD35ESL
	1.03	Power type			Electric (AC)			
	1.04	Rated capacity	Q	kg	2000	2500	3000	3500
	1.05	Load center	J	mm	500	500	500	500
Dimensions	2.01	STD Max height (with backrest)		mm	3935	3935	4210	4210
	2.02	STD Max lifting height	h1	mm	3000	3000	3000	3000
	2.03	Overhead guard height	h4	mm	2110	2110	2130	2130
	2.04	Overall length (with fork)	L1	mm	3590	3650	3850	3900
	2.05	Wheelbase	L2	mm	1650	1650	1760	1760
	2.06	Front overhang	L3	mm	460	460	478	493
	2.07	Rear overhang	L4	mm	410	470	540	570
	2.08	Min.ground clearance (Frame/Mast)	m1/m2	mm	150/110	150/110	160/130	160/130
	2.09	Overall width	W1	mm	1160	1160	1240	1240
	2.10	Adjusting range of fork (outside)		mm	240-1040	240-1040	250-1050	250-1050
	2.11	STD Fork size (L5*W*T)		mm	1070×120×40	1070×120×40	1070×125×45	1070×125×50
	2.12	Front wheel tread	S	mm	970	970	1000	1000
	2.13	Rear wheel tread	P	mm	980	980	980	980
	2.14	Min.turning radius	R1	mm	2250	2300	2400	2420
	2.15	Min aisle width for pallet 1000×1200,crossways		mm	3900	3970	4215	4260
	2.16	Min aisle width for pallet 800×1200,lengthways		mm	4150	4160	4350	4390
Tires	3.01	Wheels number, front/rear (X=driven wheels)			X=2/2			
	3.02	Tires type			Pneumatic			
	3.03	Tires size, front			7.00-12-12PR	7.00-12-12PR	28×9-15-14PR	28×9-15-14PR
	3.04	Tires size, rear			6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
Other Details	4.01	Max.traveling speed,unloaded/loaded		km/h	12/11	12/11	12/11	12/11
	4.02	Max.lifting speed, unloaded/loaded		mm/s	350/300	350/280	350/250	300/200
	4.03	Lowering speed,unloaded/loaded		mm/s	340/320	340/320	500/350	340/320
	4.04	Max.gradient, unloaded/loaded		%	20/15	20/15	15/15	15/15
	4.05	STD operating weight (with oil & water)		kg	3255	3560	4020	4420
	4.06	Axles loading,front/rear (loaded)		kg	4725/525	5490/610	6520/640	7265/865
	4.07	Axles loading,front/rear (unloaded)		kg	1300/1950	1440/2160	1680/2480	1760/2870
	4.08	Drive motor		kw	10	10	10	10
	4.09	Lift motor		kw	12	12	12	12
	4.10	Controller			SUPEREC			
	4.11	Li-ion Battery votage/capacity		V/Ah	80/205			