

Electric Forklift-Four Wheel



CPD15/18/20/25/30/35/38

Item	Four Wheel Forklift (Lithium-ion)80V (3000-4000 lbs. Capacity)				Four Wheel Forklift (Lithium-ion)80V (4000-7500 lbs. Capacity)			
	G2 Series				G2 Series			
Identification								
Series	G2 Series				G2 Series			
Model Designation	CPD15	CPD18	CPD20	CPD25	CPD30	CPD35	CPD38	
Configuration number	GB2LI-M	GB2LI-M	GB2LI-M	GB2LI-M	GB2LI-M	GB2LI-M	GB2LI-M	
Load Capacity	lbs	3000	3500	4000	5000	6000	7000	7500
Load Center	in	24	24	24	24	24	24	
Dimensions								
Overhead Guard Height	in	84.3	84.3	85.4	85.4	85.8	85.8	85.8
Overall length(without fork)	in	84.3	84.3	95.7	95.7	101.1	101.1	103.2
Overall Width	in	44.1	44.1	45.7	45.7	48.2	48.2	54.8
Min.outside turning radius	in	73.2	73.2	81.5	81.5	87.2	87.2	88.6
Wheels, Chassis								
Tyre (front)		6.5-10-12PR	6.5-10-12PR	7.00-12-14PR	7.00-12-14PR	28x9-15-14PR	28x9-15	28x12.5-15
Tyre (rear)		16×6-8-10PR	16×6-8-10PR	18×7-8-14PR	18×7-8-14PR	200/50-10	200/50-10	200/50-10
Tyre Type		Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic/Solid	Pneumatic/Solid	Solid
Weight								
Total weight (with/without battery)	lbs	6490/5984	6996/6490	7854/7330	8712/8228	10076/9306	11000/10230	11968/11187
Performance								
Travel Speed,loaded/unloaded	mph	10.6/11.3	10.6/11.3	11.3/11.9	11.3/11.9	11.3/11.9	11.3/11.9	10.6/11.3
Lifting speed, loaded/unloaded	fpm	94.5/118.1	94.5/118.1	90.6/110.2	86.6/110.2	80.7/106.3	76.8/106.3	78.7/100.4
Max. gradeability(loaded/unloaded)	%	20/22	20/20	22/28	20/28	20/28	18/28	17/25
Battery Voltage/rated capacity(5h)	V/Ah	80/202	80/202	80/271	80/271	80/404	80/404	80/404
Drive Motor - 60 Min. Rating	HP	12.7	12.7	22.2	22.2	22.2	22.2	22.8
Pump Motor - 15 Min. Rating	HP	22.1	22.1	34.2	34.2	34.2	34.2	34.8
Drive Motor Control Method		MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
Controls		ZAPI	ZAPI	ZAPI	ZAPI	ZAPI	ZAPI	ZAPI
Lead acid optional		—	—	—	—	—	—	—

Note: ○ optional — non-configurable