



# Narrow Aisle



CQD20/25



CQD20

Item		Stand-on Reach Truck(Li-ion)		Seated Reach Truck
<b>Identification</b>		G2 Series		G2 Series
Series		G2 Series		G2 Series
Model designation		CQD20	CQD25	CQD20
Configuration number		GC2RLI	GC2RLI	GB2SHD
Load capacity	lbs	4000	5000	4000
Load center	in	24	24	24
Battery compartment size		40.7x13.8x32.4	40.7x13.8x32.4	48x16.8x30.9
<b>Dimensions</b>	in			
Overhead guard height	in	88.6	88.6	87.2
Overall length(without fork)	in	75	81.7	82.5
Overall width	in	46.9	46.9	50/53.1
Reach stroke		26.6	33.3	26.4
Min.outside turning radius		70.7	77.4	74.8
<b>Wheels, Chassis</b>				
Tire type		PU	PU	PU
<b>Weight</b>				
Total weight (with/without battery)	lbs	7040/5390	7106/5456	9800/7084
<b>Performance</b>				
Travel speed, loaded/unloaded	mph	6.2/7.2	6.2/7.2	7.5/8.8
Lifting speed, loaded/unloaded	fpm	59/88.5	53.1/88.5	68.9/108.3
Max. gradeability(loaded/unloaded)	%	10/15	10/15	10/15
Battery voltage/rated capacity	V/Ah	48/404	48/404	48/775
Drive motor - 60 min. rating	HP	6.7	6.7	10.7
Pump motor - 15 min. rating	HP	13.4	13.4	16.8
Drive motor control method		MOSFET/AC	MOSFET/AC	MOSFET/AC
Controls		ZAPI	ZAPI	ZAPI
Lead acid optional		○	○	●

Note: ● Standard ○ optional — non-configurable