

Model CLG2030A-S
Capacity @ 500 mm LC 3,000 kg
Power Type Electric
Controller Inmotion

CLG2030A-S

ELECTRIC FOUR WHEEL
SOLID PNEUMATIC TIRE
FORKLIFTS



TOUGH WORLD. TOUGH EQUIPMENT.

CLG2030A-S SPECIFICATIONS >>>

General	Model	1			CLG2030A-S
	Power Type	2			Electric
	Base Capacity	3	@ rated load center	kg	3,000
	Load Center	4		mm	500
Weights	Service Weight	5	unloaded with minimum weight battery	kg	4,800
	Axle Load	6	loaded, front / rear	kg	7,085 / 2,299
		7	unloaded, front / rear	kg	715 / 2,501
Tires	Tires	8	Tire Type		Pneumatic
	Wheels	9	front / rear		2 / 2
	Wheelbase	10		mm	1,700
		Tire Size	11	front	
	12	rear			6.5-10-10PR
13	front / rear			1,005 / 980	
Mast	Max. Fork Height	14	with std 2 - stage mast	mm	3,000
	Freelift	15	with std 2 - stage mast	mm	80
	Height, Upright Lowered	16	with std 2 - stage mast	mm	2,085
	Height, Upright Extended	17	with std 2 - stage mast	mm	4145
	Mast Tilt, Fwd / Back	18	with std 2 - stage mast	deg	6° / 12°
	Carriage	19	width	mm	1,100
	Fork Spread	20	minimum / maximum	mm	272 / 1,072
	Fork Dimensions	21	T x W x L	mm	45 x 122 x 1,070
Chassis	Length to Fork Face	22	with std 2 - stage mast	mm	2,565
	Overall Width	23		mm	1,264
	Overhead Guard Height	24		mm	2,230
	Turning Radius	25	minimum outside	mm	2,300
	Fork Overhang	26	with std 2 - stage mast	mm	475
	Right Angle Stack	27	add load length and clearance	mm	3,975
	Ground Clearance	28	minimum loaded	mm	140
		29	center of wheelbase	mm	155
	Battery Compartment	30	length / width / height	mm	680 / 1,138 / 790
Performance	Travel Speed	31	loaded / unloaded	kph	15 / 15.5
	Lift Speed	32	loaded / unloaded	m/s	0.30 / 0.45
	Lower Speed	33	loaded / unloaded	m/s	0.46 / 0.40
	Max. Drawbar Pull	34	5 min. rating	kg	1,633
		35	60 min. rating	kg	336
Max. Gradeability	36	5 min. rating	%	15	
Systems	Controllers	37	drive / hydraulic (make, type)		Inmotion, AC
	Motors	38	drive output (60 min. rating)	kW	12
		39	hydraulic output (15 min. rating)	kW	14
	Battery	40	type		Lead Acid
		41	voltage		80
		42	max. capacity (6 hour rating)	Ah	500
		43	weight, minimum / maximum	kg	1,440-1,740

