

Model CLG2010A-S
Capacity @ 500 mm LC 1,000 kg
Power Type Electric
Controller Curtis

CLG2010A-S

ELECTRIC FOUR WHEEL
PNEUMATIC TIRE FORKLIFTS
SINGLE DRIVE



TOUGH WORLD. TOUGH EQUIPMENT.

CLG2010A-S SPECIFICATIONS >>>

General	Model	1			CLG2010A-S
	Power Type	2			Electric
	Base Capacity	3	@ rated load center	kg	1,000
	Load Center	4		mm	500
Weights	Service Weight	5	unloaded with minimum weight battery	kg	2,300
	Axle Load	6	loaded, front / rear	kg	2,830 / 1,010
		7	unloaded, front / rear	kg	520 / 1,320
	Tires	8	Tire Type		Solid Pneumatic
Tires	Wheels	9	front / rear		2 / 2
	Wheelbase	10		mm	1,070
	Tire Size	11	front		16x5x10 1/2
		12	rear		12x4x8
	Tread Width	13	front / rear		800 / 810
Mast	Max. Fork Height	14	with std 2 - stage mast	mm	2,500
	Freelift	15	with std 2 - stage mast	mm	90
	Height, Upright Lowered	16	with std 2 - stage mast	mm	1,770
	Height, Upright Extended	17	with std 2 - stage mast	mm	3,450
	Mast Tilt, Fwd / Back	18	with std 2 - stage mast	deg	4° / 8°
	Carriage	19	width	mm	810
	Fork Spread	20	minimum / maximum	mm	200 / 810
	Fork Dimensions	21	T x W x L	mm	32x100x920
	Chassis	Length to Fork Face	22	with std 2 - stage mast	mm
Overall Width		23		mm	930
Overhead Guard Height		24		mm	1,782 / 1,900
Turning Radius		25	minimum outside	mm	1,550
Fork Overhang		26	with std 2 - stage mast	mm	375
Right Angle Stack		27	add load length and clearance	mm	3,050
Ground Clearance		28	minimum loaded	mm	70
		29	center of wheelbase	mm	75
Battery Compartment		30	length / width / height	mm	494x895x478.5
Performance	Travel Speed	31	loaded / unloaded	kph	12 / 12
	Lift Speed	32	loaded / unloaded	m/s	0.35 / 0.45
	Lower Speed	33	loaded / unloaded	m/s	0.49 / 0.49
	Max. Drawbar Pull	34	5 min. rating	kg	510
		35	60 min. rating	kg	52
Max. Gradeability	36	5 min. rating	%	12	
Systems	Controllers	37	drive / hydraulic (type)		Curtis
	Motors	38	drive output (60 min. rating)	kW	4
		39	hydraulic output (15 min. rating)	kW	3.5
	Battery	40	type		Lead acid
		41	voltage		48
		42	max. capacity (6 hour rating)	Ah	330
43	weight, minimum / maximum	kg	600		

