

Model CLG2015A-S
Capacity @ 500 mm LC 1,500 kg
Power Type Electric
Controller Inmotion

CLG2015A-S

ELECTRIC FOUR WHEEL
PNEUMATIC TIRE FORKLIFTS
SINGLE DRIVE



TOUGH WORLD. TOUGH EQUIPMENT.

CLG2015A-S SPECIFICATIONS >>>

General	Model	1			CLG2015A-S
	Power Type	2			Electric
	Base Capacity	3	@ rated load center	kg	1,500
	Load Center	4		mm	500
Weights	Service Weight	5	unloaded with minimum weight battery	kg	3,050
	Axle Load	6	loaded, front / rear	kg	4,034 / 1,526
		7	unloaded, front / rear	kg	516 / 1,524
	Tires	8	Tire Type		Pneumatic
Tires	Wheels	9	front / rear		2 / 2
	Wheelbase	10		mm	1,340
	Tire Size	11	front		6.50-10-10PR
		12	rear		5.00-8-8PR
	Tread Width	13	front / rear		920 / 880
Mast	Max. Fork Height	14	with std 2 - stage mast	mm	3,000
	Freelift	15	with std 2 - stage mast	mm	135
	Height, Upright Lowered	16	with std 2 - stage mast	mm	2,070
	Height, Upright Extended	17	with std 2 - stage mast	mm	4,115
	Mast Tilt, Fwd / Back	18	with std 2 - stage mast	deg	6° / 7°
	Carriage	19	width	mm	1,040
	Fork Spread	20	minimum / maximum	mm	222 / 1,010
	Fork Dimensions	21	T x W x L	mm	35 x 100 x 920
Chassis	Length to Fork Face	22	with std 2 - stage mast	mm	2,075
	Overall Width	23		mm	1,180
	Overhead Guard Height	24		mm	2,050
	Turning Radius	25	minimum outside	mm	1,862
	Fork Overhang	26	with std 2 - stage mast	mm	440
	Right Angle Stack	27	add load length and clearance	mm	3,502
	Ground Clearance	28	minimum loaded	mm	95
		29	center of wheelbase	mm	115
	Battery Compartment	30	length / width / height	mm	494 / 912 / 675
Performance	Travel Speed	31	loaded / unloaded	kph	15 / 15
	Lift Speed	32	loaded / unloaded	m/s	0.35 / 0.50
	Lower Speed	33	loaded / unloaded	m/s	0.52 / 0.48
	Max. Drawbar Pull	34	5 min. rating	kg	1,150
		35	60 min. rating	kg	219
Max. Gradeability	36	5 min. rating	%	20	
Systems	Controllers	37	drive / hydraulic (make, type)		Inmotion, AC
	Motors	38	drive output (60 min. rating)	kW	8
		39	hydraulic output (15 min. rating)	kW	15
	Battery	40	type		Lead Acid
		41	voltage		48
		42	max. capacity (6 hour rating)	Ah	420
		43	weight, minimum / maximum	kg	710 / 920

