

Model
Rated Capacity @ 500 mm LC
Drive
Engine

CLG2020A
2,000 kg
Electric
SMEs



PT Thubas Liftindo Perkasa

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CLG2020A

**electric
forklift
with counterweight**



tough world. Tough equipment.

CLG2020A

TECHNICAL SPECIFICATIONS>>>

General	Model	1			CLG2020A
	Drive	2			Electric
	Nominal capacity	3	at the marked center of gravity	kg	2,000
	Center of gravity of the load	4		mm	500
Weight	Curb weight	5	without load	kg	3,600
	Axle load	6	with/without load, front	kg	4,908 / 1,769
		7	with/without load, rear	kg	692/1,831
Wheels	Tire type	8			Solid Pneumatic
	Number of wheels	9	front back		2 / 2
	Wheelbase	10		mm	1,510
	Tire size	11	front		200/50-10
		12	back		16 x 6-8
	Wheelbase	13	front back		915 / 880
Mast	max. fork lifting height	14	std 2-section mast	mm	3,000
	Free jump	15	std 2-section mast	mm	140
	Folded mast height	16	std 2-section mast	mm	2,045
	Mast height when extended	17	std 2-section mast	mm	4,090
	Mast Tilt, Forward/After	18	std 2-section mast	deg	6° / 7°
	Fork carriage	19	width	mm	1,040
	Fork spacing	20	min. / max.	mm	222/1,010
	Fork dimension	21	Gr. / width / length	mm	40 x 100 x 1,070
	Fork nose length	22	std 2-section mast	mm	2,175
Chassis	Overall width	23		mm	1,110
	The height of the protective canopy	24		mm	2,025
	turning radius	25	min. outside	mm	2,050
	Moving the fork face away from the front axle	26	std 2-section mast	mm	390
	Working corridor	27	add load length and spacing	mm	3,640
	Bottom clearance	28	with the load under the mast	mm	60
		29	centrally between the axles	mm	105
	Battery compartment	thirty	length Width Height	mm	738 / 830 / 633
Performance	Driving speed	31	with/without load	kph	15/15
	Lifting speed	32	with/without load	m/s	0.35 / 0.50
	Lowering speed	33	with/without load	m/s	0.50 / 0.40
	max. traction	34	5 minutes indicator	kg	1.275
		35	60 minutes indicator	kg	286
	max. hill-climbing ability	36	5 minutes indicator	%	20
Systems	Controller	37	drive / hydraulics (manufacturer, type)		SME, AC
	Engines	38	drive motor power (60 min. indicator)	kW	13
		39	hydraulic motor power (15 min. indicator)	kW	15
	battery	40	type		Lead-acid
		41	tension		48
		42	max. Capacity (6 hour indicator)	Ah	600
		43	weight, min./max.	kg	900/1,200

