



PT Thubas Liftindo Perkasa

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LG-PB-CLG2015L-N-082020-EN



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Model	CLG2015L-N
engine's type	Electric
Control	On foot
load capacity	1500 kg

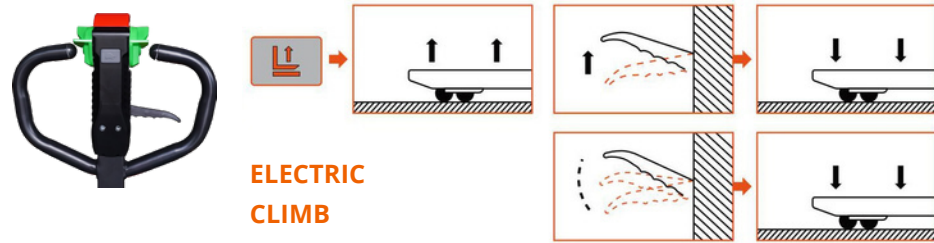
CLG2015L-N SELF-PROPELLED TROLLEY WITH ELECTRIC RISE

HARD WORLD. RELIABLE TECHNOLOGY.

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INSTRUCTIONS

CLG2015L-N Electric lift cart is made of high strength materials. Designed for loading and unloading operations in warehouses, shops and commercial premises. Differs in simplicity of a design and has the built-in Li-Ion joint stock bank. Easy access to internal components ensures easy maintenance.



ELECTRIC CLIMB

Control knob

Turtle speed and vertical drive, large button, provide easy operation.



Hanging Roller

Optional larger caster with excellent stability.

Drive system

Brushless motor 48V pos. m., maintenance-free, large gear ratio, high gradeability, low power consumption.



Fully enclosed drive wheel cover

Rigid and durable fully enclosed drive wheel cover provides all-round protection for the operator's legs.

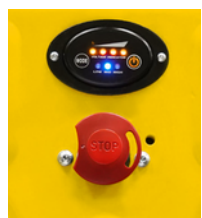
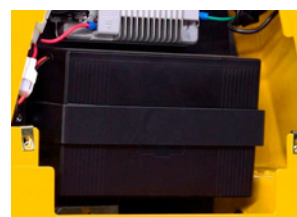
Multifunctional combined sensor

Integrated with on/off button, indicator battery discharge code faults, speed setting, etc.



Lithium iron phosphate battery

48V LZHF battery, easy replacement, low power consumption, long working time, safer and more stable cell with long service life.



Emergency switch

Emergency switch located where you can easily access and operate it, ensuring safety for the operator and for people and truck.



Controller kit

one piece construction provides easy installation, technical service and replacement

SPECIFICATION

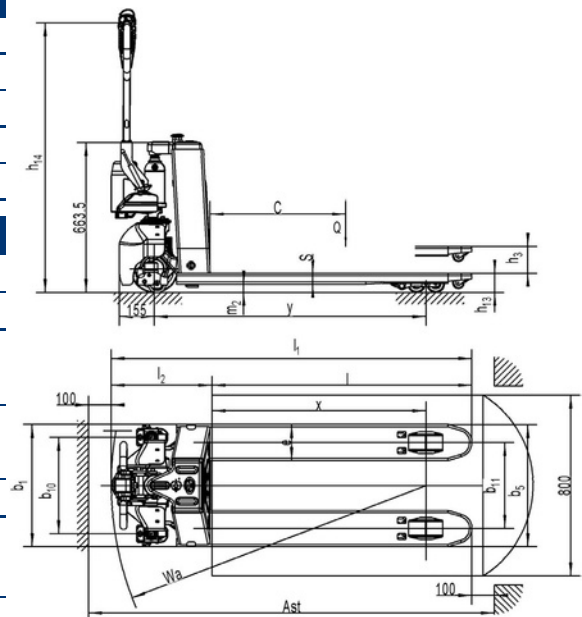
Main settings		Masse	
Model	CLG2015L-N	kg	130
engine's type	Electric	Weight rear axle load with load	kg 570 / 1060
Control	On foot	Load on the front / rear axle without load	kg 100 / 30
load capacity	Q (t.) 1.5	additional characteristics	
Center of gravity	c (mm) 600	Controller	BLDC
Distance from axle center to	x (mm) 950	Noise level according to EN 12053	dB(A) <70
forks Wheelbase	y (mm) 120		

wheels	
Wheel type	Polyurethane
Front wheel size	xw(mm) 210×70
Rear wheel size	xw(mm) 80×93/80×70
Additional wheels (dimensions)	xw(mm) - /80×30
Number of wheels front/rear (x-driven)	1x/2
Front wheel track	b10 (mm) - /430
Rear wheel track	b11 (mm) 380 / 525

Dimensions	
lifting height	h3 (mm) 115
Handle height min./max.	h14 (mm) 680 /1190
Fork height in lower position	h13 (mm) 80
Overall length	l1 (mm) 1595
Fork back length	l2 (mm) 445
Overall width	b1 (mm) 540 / 685
Fork dimensions	s/e/l (mm) 47 / 160 / 1150
Fork width	b5 (mm) 540 / 685
Clearance in the center of the base	m2 (mm) 37
Aisle width with pallet 800 x 1200 in length (Safety distance 200 mm)	Ast(mm) 2310
Turning radius	Wa(mm) 1390

Characteristics	
Travel speed with/without load	km/h 4.5/ 4.8
Lifting speed laden/unladen	m/s 0.015 / 0.02
Fork lowering speed with/without load	m/s 0.06 / 0.04
Max. gradeability with/without load	% 5 / 15
Brake system	Electromagnetic

electric motor	
Drive motor power S2 60min	kW 0.7
Lift motor power S3 10%	kW 5
Battery in accordance with DIN 43531/35/36A,B,C, norm	No
Supply voltage, nominal battery capacity K5	V/Ah 48/12
Battery weight	kg 5
Energy consumption acc. with VDI cycle VDI	kWh/h 0.1



LiuGong standard and optional equipment may vary from region to region. Please consult your LiuGong dealer for specific information for your region.