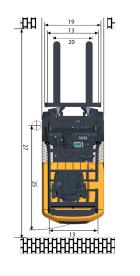


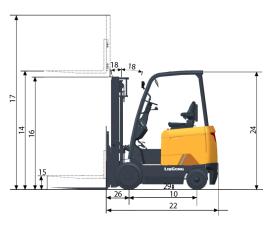
SPECIFICATIONS

GENERAL					
Model			CLG2020A-SC CLG2025A-SC		
Power type	1		Electric		
Operator type	2		Sit-Down Rider		
Base capacity	3	@ rated load center	4,000 lb (2,000 kg) 5,000 lb (2,500 kg		
Load center	4		24 in (500 mm)		
WEIGHTS					
Service weight	5	unloaded	9,350 lb (4,250 kg) 9,680 lb (4,400 kg		
Axle load	6	loaded/unloaded, front	11,396/3,806 lb 13,222/3,740 lb (5,180/1,730 kg) (6,010/1,700 kg)		
	7	loaded/unloaded, rear	2,530/5,544 lb 2,090/950 lb (1,150/2,520 kg) (950/5,940 kg)		
TIRES					
Tire type	8		Cushion		
Wheels	9	front/rear	2/2		
Wheelbase	10		51.0 in (1295mm)		
Tire size	11	front	21 x 7 x 15 in		
	12	rear	16 x 5 x 10.5 in		
Tread width	13	front/rear	35/36.2 in (890/920 mm)		
MAST					
Max. fork height	14	with std 2-stage mast	118.1 in (3,000 mm)		
Free lift	15	with std 2-stage mast	5.5 in (140 mm)		
Height, upright lowered	16	with std 2-stage mast	83.9 in (2,130 mm)		
Height, upright extended	17	with std 2-stage mast	161.0 in (4,090 mm)		
Mast tilt, fwd, back	18	with std 2-stage mast	6°/8°		
Carriage	19	ISO Class width	ll 36.2 in (920 mm)		
Fork spread	20	minimum/maximum	9.6/35.6 in (244/904 mm)		
Fork dimensions	21	T x W x L	1.6 x 4.8 x 42.1 in (40 x 122 x 1,070 mm		
CHASSIS					
Length to fork face	22	with std 2-stage mast	83.4 in (2,118mm)		
Overall width	23		42.5 in (1,080 mm)		
Overhead guard height	24		88.0 in (2,235 mm)		
Turning radius	25	minimum outside	72.8 in (1,850 mm)		
Fork overhang	26	with std 2-stage mast	16.7 in (425 mm)		
Right angle stack	27	add load length and clearance	134.8 in (3,425 mm)		
Cround clearance	28	minimum loaded	3.0 in (75 mm)		
Ground clearance	29	center of wheelbase	3.9 in (100 mm)		
Battery compartment	30	length/width/height	29.9 x 38.4 x 22.6 in (760 x 975 x 575 mm		

Performance				
Model			CLG2020A-SC	CLG2025A-SC
Travel speed	31	loaded/unloaded	11.5/11.5 mph (18.5/18.5 km/h)	
Lift speed	32	loaded/unloaded	88.6/126 fpm (.45/.64 m/s)	78.8/126 fpm (.40/.64 m/s)
Lower speed	33	loaded/unloaded	102.4/98.4 fpm (.52/.5 m/s)	
Max. drawbar pull	34	5 min. rating	3,190 lb (1,450 kg)	
	35	60 min. rating	697 lb (317 kg)	
Max. gradeability	36	5 min. rating	20%	
Systems				
Controllers	37	drive/hydraulic (make, type)	AC	
Motors	38	drive output (60 min. rating)	18.8 hp (14 kW)	
	39	hydraulic output (15 min. rating)	24 hp (10 kW)	
Battery	40	type	Lead Acid	
	41	voltage	48/36 v	
	42	max. capacity (6 hour rating)	715 Ah	
	43	weight, minimum/maximum	2,395.8/3,148lb (1,089/1,431 kg)	

EXCLUSIVELY FOR DEALER





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Specifications and designs are subject to change without notice Machines shown may include optional equipment.