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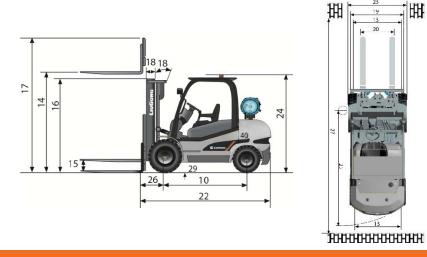
XTRACARE WARRANTY

SPECIFICATIONS

GENERAL				
Model			CLG2040H	CLG2040H
Power type	1		LPG	Diesel Tier T4F
Operator type	2			vn Rider
Base capacity	3	@ rated load center	8,000 lb	(4,000 kg)
Load center	4			600 mm)
WEIGHTS				
Service weight	5	unloaded	13,988 lb (6,345 kg)	14,087 lb (6,390 kg)
Axle load	6	loaded/unloaded, front	20,668/7,143 lb (9,375/3,240 kg) 20,723/7,198 lb (9,400/3,265 kg)	
Axie load	7	loaded/unloaded, rear	2,138/6,845 lb (970/3,105 kg) 2,183/6,889 lb (990/3,125 kg)	
TIRES				
Tire type	8		Pneu	imatic
Wheels	9	front/rear	2	/2
Wheelbase	10		78.7 in (2	2,000 mm)
Tire size	11	front		5-18PR
Tread width	12 13	rear front/rear		2-12PR ,176/1,200 mm)
MAST				,,
Max. fork height	14	with std 2-stage mast	118 1 in (3	3,000 mm)
Free lift	15	with std 2-stage mast	•	190 mm)
Height, upright lowered	16	with std 2-stage mast		2,285 mm)
Height, upright extended	17	with std 2-stage mast	,	4,350 mm)
Mast tilt, fwd, back	18	with std 2-stage mast	`	(12°
	19	ISO Class		11
Carriage	19	width	56.9 in (1	,444 mm)
Fork spread	20	minimum/maximum	12.2/53.5 in (3	310/1,360 mm)
Fork dimensions	21	T x W x L	2.0 x 4.8 x 42.1 in (5	50 x 122 x 1070 mm)
CHASSIS				
Length to fork face	22	with std 2-stage mast	122.8 in (3,120 mm)
Overall width	23		58.3 in (1	,480 mm)
Overhead guard height	24		91.1 in (2	2,315 mm)
Turning radius	25	minimum outside	92.5 in (2	2,350 mm)
Fork overhang	26	with std 2-stage mast	22.2 in (563 mm)
Right angle stack	27	add load length and clearance	174.6 in (4	1,435 mm)
Ground clearance	28	minimum loaded	`	165 mm)
	29	center of wheelbase	5.3 in (1	135 mm)

Performance					
Model			CLG2040H	CLG2040H	
Travel speed	30	loaded/unloaded	15.8/16.2 mph (25.5/26 km/h) 14.3/15.5 mph (23/25 km/h)		
Lift speed	31	loaded/unloaded	104.3/110.2 fpm (.53/.56 m/s) 82.7/88.6 fpm (0.42/0.45 m/s)		
Lower speed	32	loaded/unloaded	102.4/94.5 fpm (.52/.48 m/s)		
Max. drawbar pull	33	loaded	6,393 lb (2,900 kg)	6,173 lb (2,800 kg)	
Max. gradeability	34	loaded/unloaded	28.5/33%	25/29%	
Systems					
Brakes	35	service	Foot/hyd		
	36	parking	Hand/mech		
Engine	37	manufacturer	PSI	Cummins	
	38	model	PS	QSF2.8	
	39	emission compliance	EPA certified	T4F	
	40	cylinders	4.3	4	
	41	displacement	4.3 liter	2.8 liter	
	42	rated power	103.9 hp (77.5 kW) 1,700 rpm	2,200 rpm	
	43	max. torque	239/323.6 lb/ft 1,700 rpm	221/300 lb/ft 1,600 rpm	
Transmission	44 45	type speeds, fwd/rev	Powershift 1/1		
Hydraulic Pressure	46 47	system attachment	2,828 psi (195 bar) 2,828 psi (195 bar)		
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EXCLUSIVELY FOR DEALER



LGNA-SS-2040H-202304-ENG-US

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

29 center of wheelbase

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5.3 in (135 mm)

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