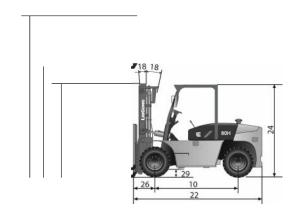


SPECIFICATIONS

USIVFI Y		

Model			CLG2160H
Power type	1		Diesel
Operator Type	2		Sit-Down Rider
Base capacity	3	@rated load center	36,000 lb (16,330 kg)
Load center	4		24 in (600 mm)
WEIGHTS			
Service weight	5	unloaded	44,797 lb (20, 320 kg)
Axle load	6	loaded/unloaded, front	73,138 I 21,848 lb (33,175/9,910
Axie load	7	loaded/unloaded, rear	kg) 7,826/22,950 lb (3550/ 22,950
TIRES			kg)
Tire type	8		Pneumatic
Wheels	9	front/rear	4/2
Wheelbase	10		137.8 in (3,500 mm)
Tivo oizo	11	front	12.00-20-18PR
Tire size	12	rear	12.00-20-18PR
Tread width	13	front/rear	72.6/83.5 in (1,844/2120 mm)
MAST			
Max. fork height	14	with std 2-stage mast	157.5 in (4,000 mm)
Free lift	15	with std 2-stage mast	3.5 in (90 mm)
Height, upright lowered	16	with std 2-stage mast	152.4 in (3,870 mm)
Height, upright	17	with std 2-stage mast	231.1 in (5,870 mm)
extended Mast tilt, fwd,	18	with std 2-stage mast	6°/12°
back Carriage	19	width	96.5 in (2,450 mm)
Fork spread	20	minimum/maximum	18.5/92.5 in (470/2,350 mm
Fork dimensions	21	TxWxL	3.4x7.9x59.1 (787x200x1500
CHASSIS			
Length to fork	22	with std 2-stage mast 23	206.7 in (5250 mm)
face Overall width	23		100.4 in (2,550 mm)
Overhead guard	24	minimum outside	122 in (3,100 mm)
height Turning radius	25	with std 2-stage mast	187.7 in (4,770 mm)
Fork overhang			34.4 in (875 mm)
	00	add load length	290 in (7,365 mm)
Right angle stack	26	and clearance	290 11 (7,303 11111)
Right angle stack Ground clearance	26	and clearance minimum loaded	11.6 in (295 mm)

PERFORMANCE					
Model			CLG2160H		
Travel speed	29	loaded/unloaded	14.9/15.5 mph (24/25 km/h)		
Lift speed Lower	30	loaded/unloaded	72.8/78.7 fpm (.37/0.4 m/s)		
speed Max.	31	loaded/unloaded	80.7 /66.9 fpm (0.4/0.41 m/s)		
drawbar pull	32	loaded	28,660 lb (13,000 kg)		
Max. gradeability	33	loaded/unloaded	28%/26%		
SYSTEMS					
Brakes	34	service	Foot/hyd		
Diakes	35	parking	Button/hyd		
	36	manufacturer	Cummins		
	37	model	B6.7		
	38	emission	EPA T4F/Euro Tier V		
Engine	39	compliance	6		
Ligilio	40	cylinders	6.7 liter		
	41	displacement	173 hp (129 kW)		
	42	rated power	2,200 rpm 650 lb/ft (881 N/		
	43	max. torque	m) 1300 rpm		



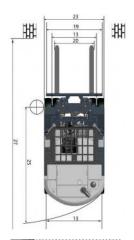
44 type

46 system

47 attachment

speeds, fwd/rev

45



Powershift

2611 psi (180 bar)

2,611 psi (180 bar)

3/3

ТИНИНИНИНИНИН

Transmission

Hydraulic Pressure