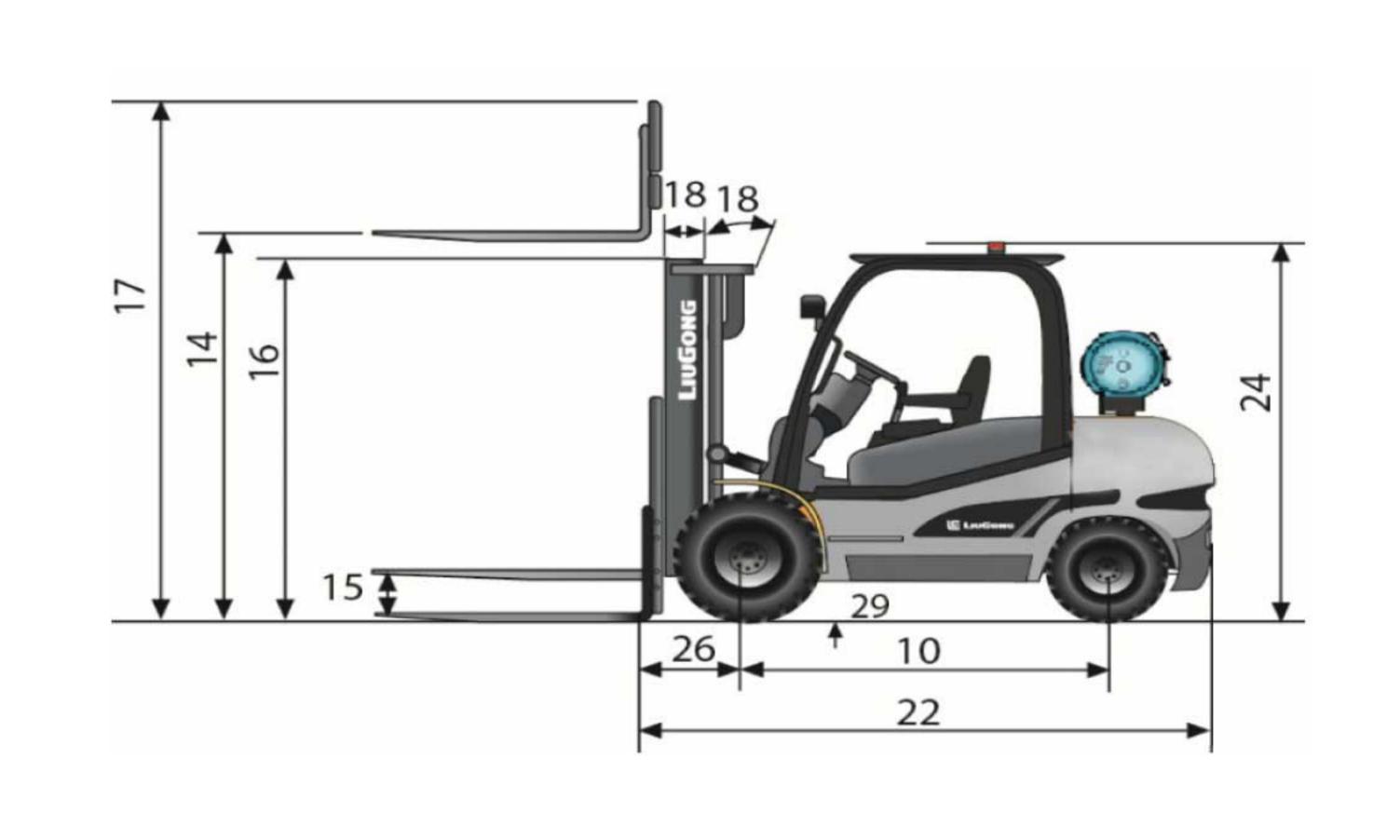


GENERAL			entrigramy entrigrams communication and the second communication and the s		
Model			CLG2050H (Light)	CLG2050H (Ligh	
Power type	1		Gasoline/LPG	Diesel Tier T4F	
Operator type	2		Sit-Down Rider		
Base capacity	3	@ rated load center	10,000 lb (5,000 kg)		
Load center	4		24 in (500 mm)		
WEIGHTS					
Service weight	5	unloaded	15,102 lb (6,850kg) 14,969 lb (6,790 kg		
Axle load	6	loaded/unloaded, front	23,413/6,698 lb (10,620/3,038 kg)		
	7	loaded/unloaded, rear	2,480/8,172 lb (1	,125/3,707 kg)	
TIRES					
Tire type	8		Pneumatic		
Wheels	9	front/rear	2/2		
Wheelbase	10		78.7 in (2,0	000 mm)	
Tire size	11	front	300-15-	18PR	
	12	rear	7.0-12-	12PR	
Tread width	13	front/rear	46.3/47.2 in (1,17	76/1,200 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	7.7 in (195 mm)		
Height, upright lowered	16	with std 2-stage mast	90.2 in (2,2	290 mm)	
Height, upright extended	17	with std 2-stage mast	171.3 in (4,350 mm)		
Mast tilt, fwd, back	18	with std 2-stage mast	6°/12°		
Carriage	19	ISO Class			
		width	56.9 in (1,4	144 mm)	
Fork spread	20	minimum/maximum	12.2/53.5 in (31	0/1,360 mm)	
Fork dimensions	21	TxWxL	2.0 x 5.9 x 42.1 in (50	x 150 x 1070 mm	
CHASSIS					
Length to fork face	22	with std 2-stage mast	126.8 in (3,	220 mm)	
Overall width	23		58.3 in (1,4	180 mm)	
Overhead guard height	24		92.5 in (2,3	350 mm)	
Turning radius	25	minimum outside	114.2 in (2,	900 mm)	
Fork overhang	26	with std 2-stage mast	22.2 in (50	63 mm)	
Right angle stack	27	add load length and clearance	185.0 in (4,700 mm)		
Ground clearance	28	minimum loaded	6.5 in (16	55 mm)	
	29	center of wheelbase	5.3 in (13	5 mm)	

PERFORMANCE						
		CLG2050H (Light)	CLG2050H (Light)			
30	loaded/unloaded	14.9/15.5 mph (24/25 km/h)				
31	loaded/unloaded	88.6/94.5 fpm (0.45/0.48 m/s)				
32	loaded/unloaded	102.4/94.5 fpm (0.52/0.48 m/s)				
33	loaded	6,173 lb (2,800 kg)				
34	loaded/unloaded	24.9/29.5%	25/29.5%			
		10.1 11.2				
35	service	Foot/hyd				
36	parking	Hand/mech				
37	manufacturer	PSI	Cummins			
38	model	GM4.3	QSF2.8			
39	emission compliance	EPA certified	T4F			
40	cylinders	6	4			
41	displacement	4.3 liter	2.8 liter			
42	rated power	103.9 hp (77.5 kW) 1,700 rpm	72.4 hp (54 kW) 2,200 rpm			
43	max. torque	232.6 lb/ft (239 N/m) 1,700 rpm	300 lb/ft (221 N/m) 1,600 rpm			
	30 31 32 33 34 35 36 37 38 39 40 41 42	30 loaded/unloaded 31 loaded/unloaded 32 loaded/unloaded 33 loaded 34 loaded/unloaded 35 service 36 parking 37 manufacturer 38 model 39 emission compliance 40 cylinders 41 displacement 42 rated power	CLG2050H (Light) 30 loaded/unloaded 14.9/15.5 mph 31 loaded/unloaded 88.6/94.5 fpm 32 loaded/unloaded 102.4/94.5 fpm 33 loaded 6,173 lb (34 loaded/unloaded 24.9/29.5% 35 service Foot 36 parking Hand/ 37 manufacturer PSI 38 model GM4.3 39 emission compliance EPA certified 40 cylinders 6 41 displacement 4.3 liter 42 rated power 1,700 rpm 232.6 lb/ft (239 N/m)			

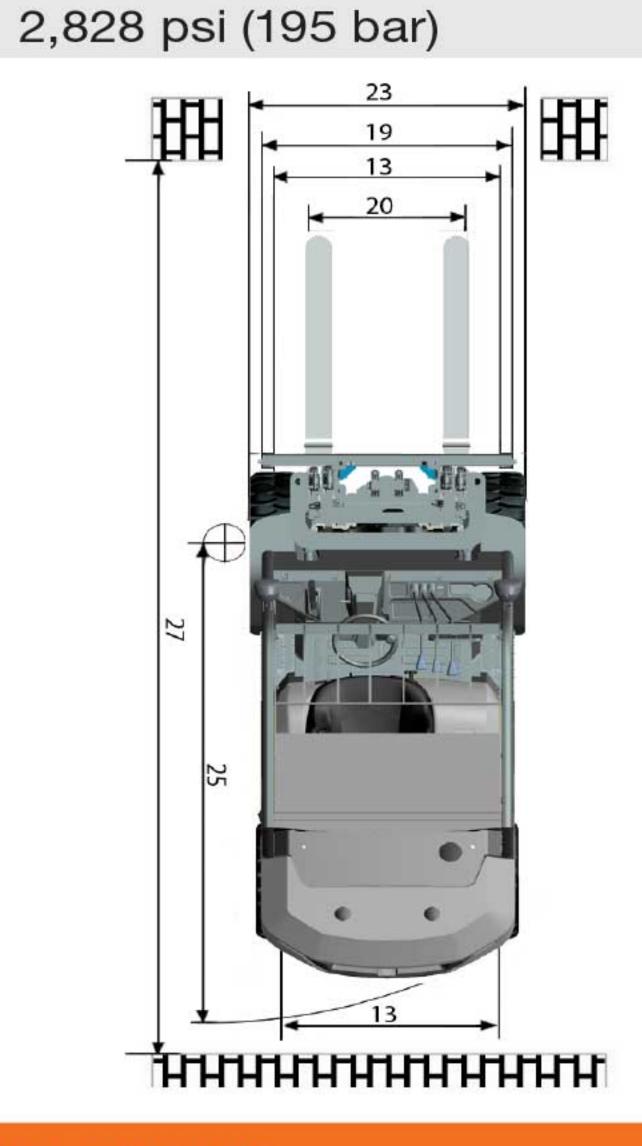


44 type

46 system

45 speeds, fwd/rev

attachment



Powershift

2/1

2,828 psi (195 bar)

Transmission

Hydraulic Pressure