



PROBESCO

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MAXIMIZE **YOUR** RETURN ON INVESTMENT

LiuGong's customer-driven design and quality-focused engineering creates lasting value that will deliver to your bottom line.

DEPENDABLE POWER

Unmatched performance driven by the World-Class Engine.





ERGONOMIC

Widen operating space and reasonable design can give the operator better experience.



COMFORTABLE

The full hydraulic steering system allows for smooth steering in an ergonomic seating posture, hence improved operator's comfort.



HIGH EFFICENCY

Newly optimized hydraulic system provides excellent lifting speed, assisting you to finish work efficiently and safely.

GOOD VIEW



MAINTAINING

The engine hood and rear hood with big angle for easy to maintain.



The mast and overhead guard are

designed for wider view, as well as operator's comfort and safety.



PARTS

Using genuine LiuGong parts is key to keeping your costs low and your machine in top working order. Our extensive support network is always there when you need it, to maximize your business profitability.

AFTER SALES SERVICE

As a customer of LiuGong you can feel confident that our dealers and regional offices will be there to support you with training, service and maintenance needed throughout the life of your machine.

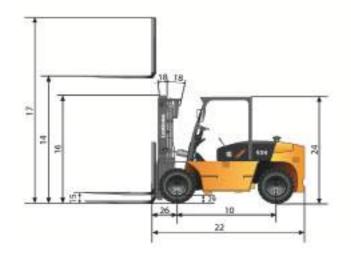


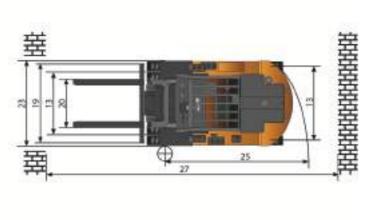
SPECIFICATION

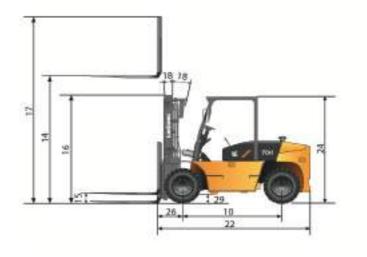
	Model	1			CLG20	050H	CLG2060H		
	Power Type	2			Dies	sel	Diesel		
General	Base Capacity	3	@rated load center	kg	5,00	00	6,000		
	Load Center	4		mm	60	0	600		
	Service Weight	5	unloaded	kg	8,00	00	8,500		
Weights		6	loaded / unloaded, front	kg	11,200 /	12,950 / 3,800			
	Axle Load		loaded / unloaded, rear	kg	1,800 /	1,550 / 4,700			
	Tire Type				Pneur	Pneumatic			
	Wheels	9	front / rear		4 /	4/2			
Tires	Wheelbase	10		mm	2,25	2,250			
illes	Tire Size	11	front		8.25-15	8.25-15-14PR			
	Tire Size	12	rear		8.25-15	8.25-15-14PR			
	Tread Width	13	front / rear		1,474 /	1,474 / 1,730			
	Max. Fork Height	14	with std 2-stage mast	mm	3,000		3,000		
	Free lift	15	with std 2-stage mast	mm	20	200			
	Height, Upright Lowered 16		with std 2-stage mast	mm	2,50	2,534			
Mast	Height, Upright Extended	17	with std 2-stage mast	mm	4,3	4,377			
mast	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	6° /	6° /12°			
	Carriage	19	width	mm	1,84	1,840			
	Fork Spread	20	minimum / maximum	mm	300 / 1	300 / 1,840			
	Fork Dimensions	21	TxWxL	mm	50 x 150	50 x 150 x 1,520			
	Length to Fork Face	22	with std 2-stage mast	mm	3,4	75	3,573		
	Overall Width	23		mm	2,04	2,040			
	Overhead Guard Height	24		mm	2,52	20	2,520		
Chassis	Turning Radius	25 26	minimum outside	mm	3,40	3,500			
Gildooid	Fork Overhang		with std 2-stage mast	mm	57	592			
	Right Angle Stack	27	add load length and clearance	mm	4,95	5,093			
	Ground Clearance	28	minimum loaded	mm	20		203		
		29	center of wheelbase	mm	25	250			
	Travel Speed	30	loaded / unloaded	km/h	26 / 28	23 / 25	26 / 28		
	Lift Speed	31	loaded / unloaded	m/s	0.48 / 0.53	0.48 / 0.53	0.46 / 0.53		
Performance	Lower Speed	32	loaded / unloaded	m/s	0.55 / 0.40	0.55 / 0.40	0.55 / 0.40		
	Max. Drawbar Pull	33	loaded	kg	5,500 5,500		5,500		
	Max. Gradeability	34	loaded / unloaded	%	28 / 20	28 / 20	24 / 20		
	Brakes	35	service		Foot / Air over Hyd	Foot / Hyd	Foot / Air over Hyd		
		36	parking		Hand / Mech	Hand / Mech	Hand / Mech		
		37	manufacturer		Yuchai	Isuzu	Yuchai		
0		38	model		YC4D100	A-6BG1QC-02	YC4D100		
Systems		39	emission compliance		CHN Stage III EU Stage I		CHN Stage III		
	Engine	40	cylinders	PA.	4	6	4		
		41	displacement	liters	4.20	6.49	4.20		
		42	rated power	kW/rpm	73.5 / 2,200	82.4 / 2,000	73.5 / 2,200		
		43	Max. torque	N · m/rpm	400 / 1,500	416.8 / 1,500	400 / 1,500		

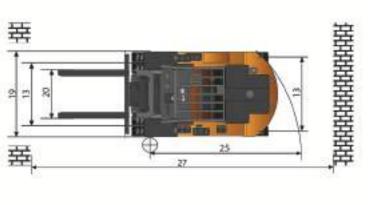
SPECIFICATION

	Model	1			CLG2060H	CLG20)70H			
0	Power Type	2			Diesel	Dies	sel			
General	Base Capacity	3	@rated load center	kg	6,000	7,000				
	Load Center	4		mm	600	60	0			
	Service Weight	5	unloaded	kg	8,500	9,300				
Weights	Auto Lond	6	loaded / unloaded, front	kg	12,950 / 3,800	14460/	3800			
	Axle Load	7	loaded / unloaded, rear	kg	1,550 / 4,700	1840/5	5500			
	Tire Type	8			Pneumatic	Pneun	natic			
	Wheels	9	front / rear		4/2	4/2				
Tires	Wheelbase	10		mm	2,250	2,250				
lires	Tire Cire	11	front		8.25-15-14PR	8.25-15	-14PR			
	Tire Size		rear		8.25-15-14PR	8.25-15-14PR				
	Tread Width	13	front / rear		1,474 / 1,730	1,474 / 1,730				
	Max. Fork Height	14	with std 2-stage mast	mm	3,000	3,000				
	Free lift	15	with std 2-stage mast	mm	210	21	0			
	Height, Upright Lowered	16	with std 2-stage mast	mm	2,534	2,534				
Most	Height, Upright Extended	17	with std 2-stage mast	mm	4,377	4,377				
Mast	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	6° /12°	6° /12°				
	Carriage	19	width	mm	1,840	1,840				
	Fork Spread	20	minimum / maximum	mm	300 / 1,840	300 / 1,840				
	Fork Dimensions	21	TxWxL	mm	65 x 150 x 1,520	65 x 150 x 1,520				
	Length to Fork Face	22	with std 2-stage mast	mm	3,573	3,650				
	Overall Width	23		mm	2,040	2,040				
	Overhead Guard Height	24		mm	2,520	2,520				
Chassis	Turning Radius	25	minimum outside	mm	3,500	3,560				
Gildəəiə	Fork Overhang	26	with std 2-stage mast	mm	592	592				
	Right Angle Stack	27	add load length and clearance	mm	5,093	5,170				
	Ground Clearance	28	minimum loaded	mm	203	20	3			
	divulla dicaralice	29	center of wheelbase	mm	250	250				
	Travel Speed	30	loaded / unloaded	km/h	23 / 25	26 / 28	23 / 25			
	Lift Speed	31	loaded / unloaded	m/s	0.46 / 0.53	0.44 / 0.53	0.44 / 0.53			
Performance	Lower Speed	32	loaded / unloaded	m/s	0.55 / 0.40	0.55 / 0.40	0.55 / 0.40			
	Max. Drawbar Pull	33	loaded	kg	5,500	5,500	5,500			
	Max. Gradeability	34	loaded / unloaded	%	24 / 20	20/ 20	20 / 20			
	Brakes	35	service		Foot / Hyd	Foot / Air over Hyd	Foot / Hyd			
	Dianos	36	parking		Hand / Mech	Hand / Mech	Hand / Mech			
		37	manufacturer		Isuzu	Yuchai	Isuzu			
		38	model		A-6BG1QC-02	YC4D100	A-6BG1QC-0			
Systems		39	emission compliance		EU Stage I	CHN Stage III	EU Stage I			
	Engine	40	cylinders		6	4	6			
		41	displacement	liters	6.49	4.20	6.49			
		42	rated power	kW/rpm	82.4 / 2,000	73.5 / 2,200	82.4 / 2,000			
		43	Max. torque	N · m/rpm	416.8 / 1,500	400 / 1,500	416.8 / 1,500			







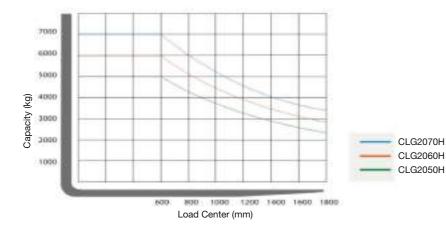


CAPACITY

	Marrian una Faul	Mark Overell	Formal life with	Mark Till	Rated Load Capacity								
Mast type	Maximum Fork Height (MFH)	Mast Overall Lowered Height (OAL)	Freee Lift with Load Backrest	Mast Tilt Angle (F/B)	With	Standard I	Forks	w	ith Sideshif	ter	Total Weight with Standard Forks		
					2050H	2060H	2070H	2050H	2060H	2070H	2050H	2060H	2070H
	mm	mm	mm	degree	kg @ (600mm LC)		kg @ (600mm LC)			Kg			
	3000	2534	200	6 / 12	5000	6000	7000	4500	5400	6300	7850	8350	9150
961	3500	2784	200	6 / 12	5000	6000	7000	4500	5400	6300	7940	8440	9230
2-Stage	4000	3084	200	6/12	5000	6000	7000	4500	5400	6300	8060	8560	9320
	4500	3334	200	6/12	5000	6000	7000	4500	5400	6300	8230	8730	9470
Standard	5000	3584	200	6/6	4700	5700	6600	4200	5100	5900	8330	8830	9550
Ste	5500	3884	200	3/6	4400	5500	6200	3900	4800	5500	8520	9020	9710
	6000	4134	200	3/6	4100	5100	5800	3600	4500	5100	8620	9120	9790

	Maximum Fork	Mast Overall	Freee Lift with Load Backrest*	Mast Tilt	Rated Load Capacity									
Mast type	Height (MFH)	Lowered Height (OAL)		Angle (F/B)	With	Standard I	Forks	With Sideshifter			Total Weight with Standard Forks			
Ma					2050H	2060H	2070H	2050H	2060H	2070H	2050H	2060H	2070H	
	mm	mm	mm	degree	kg @ (600m		@ (600mm LC)		kg @ (600mm LC)			Kg		
-Stage	2500	2284	908	6 / 12	5000	6000	7000	4500	5400	6300	7790	8290	9100	
Full Free 2-Stage	3000	2534	1148	6 / 12	5000	6000	7000	4500	5400	6300	7890	8390	9210	

		Marriaguas Fauls	Mast Overall	Freee Lift with	Most Tilt										
Mast type	st type	Maximum Fork Height (MFH)	Lowered Height (OAL)	Load Backrest*	Mast Tilt Angle (F/B)	With	Standard I	Forks	With Sideshifter			Total Weight with Standard Forks			
	N					2050H	2060H	2070H	2050H	2060H	2070H	2050H	2060H	2070H	
		mm	mm	mm	degree	kg @ (600mr		(600mm LC)		kg @ (600mm LC)			Kg		
	ge	4000	2574	1198	6 / 12	4600	5500	6200	4100	4900	5600	8320	8820	9620	
	3-Stage	4500	2745	1358	6 / 12	4600	5500	6200	4100	4900	5600	8450	8950	9720	
	Free 3	5000	2912	1524	6/6	4300	5200	5800	3800	4600	5200	8540	9040	9780	
		5500	3078	1692	3/6	4000	4900	5400	3500	4300	4800	8630	9130	9880	
	Full	6000	3244	1860	3/6	3700	4600	5000	3200	4000	4400	8790	9290	9990	



Note:

Vertical axle stands for load capacity while horizontal axle stands for load center, Load center is the distance counted from the front of the fork,. The base point of the standard load is the center point of the cubic with the same 1200mm dimension in length, width and height. The load capacity should be down if mast tilt forward or using non-standard forks of loading goods with extra width. Please realize the different load capacity between different load centers according to load chart.

STANDARD CONFIGURATION

POWER SYSTEM

- Yuchai 4D100 diesel engine
- Two-speed automatic transmission
- · High strength drive axle
- Heavy duty steering axle
- Air filter with dual-elements
- Fuel system pre-filter
- Radiator
- Middle exhaust

HYDRAULIC SYSTEM

- · 2-funtion hydraulic valve
- · Hydrostatic steering
- Oil filter for intake and return

ELECTRIC SYSTEM

- 2 batteries
- · Front flood lights
- · Front steering lights
- Rear combination lights
- · Buzzer for back off

UNDERCARRIAGE

- · High strength frame
- 1 piece counterweight
- Tow pin
- · Air filled pneumatic drive tires
- Air filled pneumatic steer tires

MAST

- 3.0M Standard 2-stage mast
- 1840mm Wide Class IV carriage
- Load backrest
- 1520mm long Class IV pallet forks

OPERATOR STATION

- Overhead guard
- · Locks for engine hood
- Vinyl cushion seat with seat belt
- Ignition lock
- Display with alarms, fuel rate, water temperature, working hour
- Tilt steering column
- Inching, brake and accelerator pedals
- Hand parking
- Floor mat

OPTIONAL CONFIGURATION

POWER SYSTEM

- Isuzu A-6BG1QC-02 diesel engine
- Perkins 1104D-44TA diesel engine
- PSI GM4.3 engine (Gas/LPG)
- Elevated air pre-cleaner
- 2nd refined air filter
- Vertical exhaust

HYDRAULIC SYSTEM

- 3-funtion hydraulic valve
- 4-funtion hydraulic valve
- Hydraulic oil radiator

ELECTRIC SYSTEM

- Rear working light
- Amber warning light
- License plate light

UNDERCARRIAGE

- Solid pneumatic drive tires
- Solid pneumatic steer tires

MAST

- Full free 2-stage mast
- Full free 3-stage mast
- Longer Class IV pallet forks

OPERATION STATION

- Enclosed cabir
- Heater for cabin
- Operator fan
- Fire extinguisher
- Anti-corrosion lifting and tilting cylinde
- Protective cover for tilt cylinde
- Master key
- Hydraulic electronic shifting
- Half-suspension vinyl seat(tiancheng)
- Grammer full-suspension vinyl seat