



Power Type Base Capacity Diesel 2500/3000/3500 kg

CLG2025/30/35H-RT4

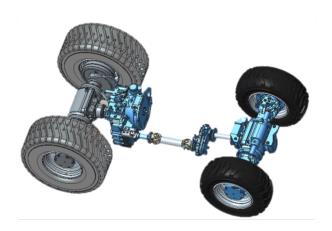
FOUR-WHEEL DRIVE ROUGH TERRAIN FORKLIFT



compact forklift with a two-wheel drive system. It has the characteristics of excellent maneuverability, high stability high efficiency and good reliability. It is especially suitable



- ► The dierential with automatic locking function, providing ultimate traction during inclement weather conditions and rough operating surfaces.
- Oscillating steer axle allows either wheel to step over obstacles keeping the truck and load level.
- Equipped with full hydraulic steering system to make the steering flexible and light.





- 4 drive transmission
- Drive axle is equipped with wide-base and deep tread tires.

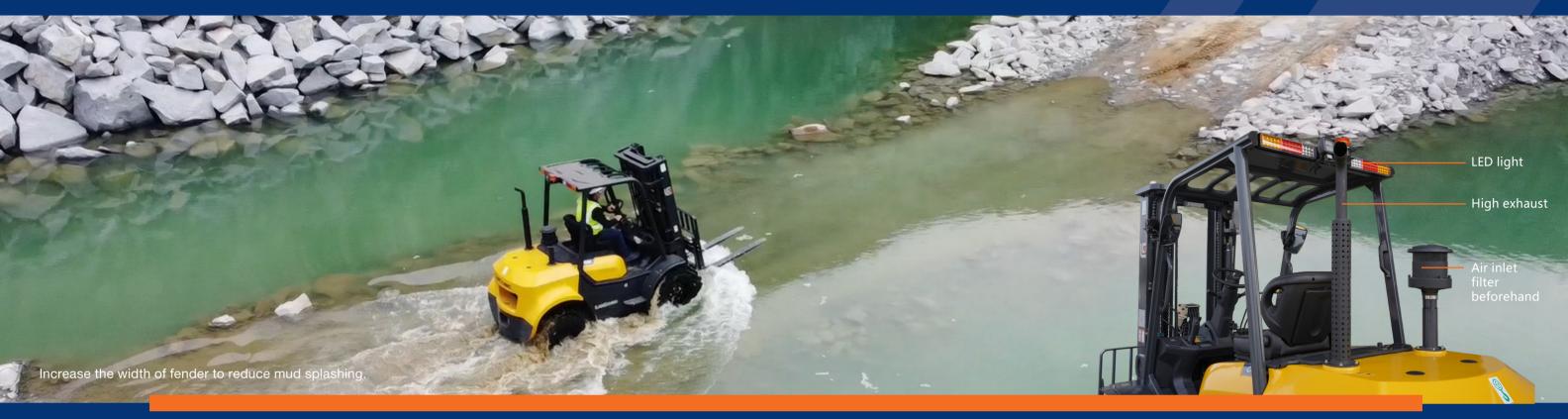
Rear tyre:10.0-16.5-10PR

Front tyre:14-17.5-14PR









HIGH STABILITY

Wheel base increased by 25% and wheelbase increased by 10%, providing better stability in rough terrain.





Large and shock-absorbing seat.



Superior full floating operator cabin.

HIGH EFFICIENCY & GOOD RELIABILITY



01

The integrated electric box makes maintenance and repair convenient with better water-proof performance.



02

Heavy duty steering axle with tapered bearings.



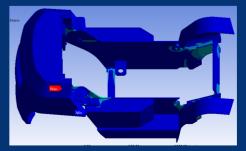
13

The combined radiator with serpentine wave and optimized heat dissipationchannel enhance the heat dissipation capability to keep engine reliability even in heavy-duty applications.



04

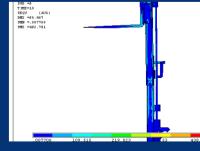
Dual air filter to adapt to dust conditions, prolong the service life of the engine.



05

Through CAE simulation analysis, the frame and the mast adapt to the impact of heavy load and rugged terrain.

The mast tilt angle F/R reaches to 10°/12°.





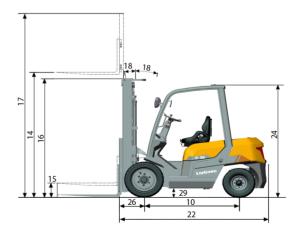
SPECIFICATION

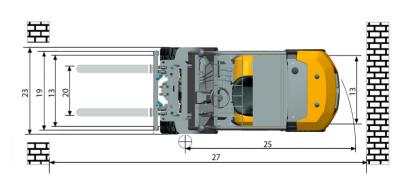
	Model	1			CLG2025H-RT4	CLG2030H-RT4	CLG2035H-RT4	
a		2			Diesel	Diesel	Diesel	
General	Power Type			len			3500	
Ğ	Base Capacity	3	@td dt	kg	2500	3000	500	
	Load Center	4	@ rated load center	mm	500	500		
Jhts	Service Weight	5	unloaded	kg	4900	5350	5650	
Weights	Axle Load	6	loaded/unloaded, front	kg	6190/2130	7200/2340	7900/2300	
		7	loaded/unloaded, rear	kg	1160/2720	1140/3000	1200/3300	
	Tire Type	8			Pneumatic	Pneumatic	Pneumatic	
Tires	Wheels	9	front / rear		2x/2x	2x/2x	2x/2x	
	Wheelbase	10		mm	1880	1880	1880	
	Tire Size	11	front		14-17.5-14PR	14-17.5-14PR	14-17.5-14PR	
		12	rear		10.0-16.5-10PR	10.0-16.5-10PR	10.0-16.5-10PR	
	Tread Width	13	front/rear	mm	1250/1220	1250/1190	1250/1190	
	Max. Fork Height	14	with std 2-stage mast	mm	3000	3000	3000	
	Freelift	15	with std 2-stage mast	mm	100	100	100	
	Height, Upright Lowered	16	with std 2-stage mast	mm	2355	2355	2355	
Mast	Height, Upright Extended	17	with std 2-stage mast	mm	4310	4310	4310	
Ma	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	10/12	10/12	10/12	
	Carriage	19	width	mm	1200	1200	1200	
	Fork Spread	20	minimum/maximum	mm	260-1200	260-1200	260-1200	
	Fork Dimension	21	TxWxL	mm	122 × 50 × 1070	122 × 50 × 1070	122 × 50 × 1070	
	Length to Fork Face	22	with std 2-stage mast	mm	3100	3100	3100	
	Overall Width	23		mm	1600	1600	1600	
	Overhead Guard Height	24		mm	2410	2410	2410	
	Turning Radius	25	minimum outside	mm	3300	3300	3300	
	Fork Overhang	26	with std 2-stage mast	mm	590	590	590	
ø	Min.right Angle Stack	27		mm	3500	3500	3500	
Chassis Performance	Min.right angle stacking aisle width	28	add load length and clearance	mm	5305	5320	5320	
Chassis	0 10	29	center of wheelbase	mm	270	270	270	
Pe	Ground Clearance	30	loaded/unloaded	mm	265	265	265	
	Travel Speed	vel Speed 31 loa		km/h 23/25		23/25	23/25	
	Lift Speed	32	loaded/unloaded	mm/s	620/640	490/510	500/520	
	Lower Speed	33	loaded/unloaded	mm/s	500/440	500/450	500/450	
	Max. Drawbar Pull	34	loaded	kg	38.8	38.8	38.8	
	Max. Gradeability	35	loaded/unloaded	%	46	40	36	
sms		36	service		Foot/Hyd	Foot/Hyd	Foot/Hyd	
Systems	Brakes	37	Parking		Hand/Mech	Hand/Mech	Hand/Mech	
S			Ü					

	manufacturer		YANMAR	KUBOTA	XINCHAI
	model		4TNE98	V2403-CR-TE5B	A498BPG-558B
e	emission compliance		EU Stage IIIA	EU Stage V	CHN Stage II
Engin	cylinders		4	4	4
	displacement	liter	3.319	4-87X102.4/2.434	3.17
	rated power	kW/rpm	43/2450	42.6/2400	45/2500
	max. torque	N.m/rpm	187/1600	186.3/1600-1800	210/1800

CAPACITY

Mast type	Maximum Mast Overall Free with Lowered				Rated Load Capacity						Total Weight with Standard Forks		
	Height (OAL)	Load Backrest	Angle (F/B)	With Standard Forks				With Sideshifte		iotai Weight with Standard Polks			
	CLG2025/30/35H-RT4			CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	
	mm	mm	mm	۰	kg @ (500mm) LC			kg @ (500mm) LC			kg		
2-Stage	3000	2355	100	10/12	2500	3000	3500	2350	2850	3350	4975	5425	5675
Standard	4000	2905	100	10/12	2300	2800	3300	2150	2650	3150	5075	5525	5775
Mast type	Maximum Fork	Mast Overall Lowered	Free Lift with	Mast Tilt		Rated Load Capacity					Total Weight with Standard Forks		
	Height (OAL) (MFH)		Angle (F/B)	With Standard Forks With Sideshifter									
	CLG2025/30/35H-RT4			CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	CLG2025H- RT4	CLG2030H- RT4	CLG2035H- RT4	
	mm	mm	mm	۰	kg @ (500mm) LC			kg @ (500mm) LC			kg		







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LG-PB-CLG2030/35H-R-122024-ENG

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