EngineCFuel TypeDCapacity @ 500 mm LC5

Cummins B3.3 / 3.3 L Diesel 5,000 kg

CLG2050H

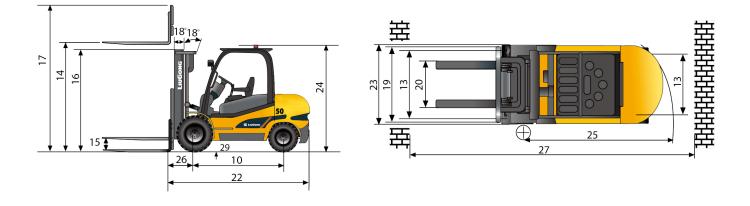
DIESEL PNEUMATIC TIRE FORKLIFTS





CLG2050H(LIGHT) SPECIFICATIONS >>>

General	Model	1			CLG2050H(LIGHT)
	Power Type	2			Diesel
	Base Capacity	3	@ rated load center	kg	5,000
	Load Center	4		mm	500
Weights	Service Weight	5	unloaded	kg	6,850
	Axle Load	6	loaded / unloaded, front	kg	10,665 / 3,083
		7	loaded / unloaded, rear	kg	1,185 / 3,767
Tires	Tire Type	8		-	Pneumatic
	Wheels	9	front / rear		2/2
	Wheelbase	10		mm	2,000
	Tire Size	11	front		300-15-18PR
		12	rear		7.0-12-12PR
	Tread Width	13	front / rear		1,180 / 1,190
Mast	Max. Fork Height	14	with std 2-stage mast	mm	3,000
	Freelift	15	with std 2-stage mast	mm	195
	Height, Upright Lowered	16	with std 2-stage mast	mm	2,290
	Height, Upright Extended	17	with std 2-stage mast	mm	4,350
	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	6° / 12°
	Carriage	19	width	mm	1,450
	Fork Spread	20	minimum / maximum	mm	348 / 1,238
	Fork Dimensions	21	T x W x L	mm	50 x 150 x 1,070
Chassis	Length to Fork Face	22	with std 2-stage mast	mm	3,150
	Overall Width	23		mm	1,480
	Overhead Guard Height	24		mm	2,310
	Turning Radius	25	minimum outside	mm	2,800
	Fork Overhang	26	with std 2-stage mast	mm	555
	Right Angle Stack	27	add load length and clearance	mm	4,625
	Ground Clearance	28	minimum loaded	mm	120
		29	center of wheelbase	mm	135
Performance	Travel Speed	30	loaded / unloaded	km/h	24 / 25
	Lift Speed	31	loaded / unloaded	m/s	0.42 / 0.54
	Lower Speed	32	loaded / unloaded	m/s	0.53 / 0.48
	Max. Drawbar Puli	33	loaded	kg	3,300
	Max. Gradeability	34	loaded / unloaded	%	20 / 20
Systems	Brakes	35	service		Foot / Hyd
		36	parking		Hand / Mech
	Engine	37	manufacturer		Cummins
		38	model		B3.3
		39	emission compliance		EU Stage IIIA
		40	cylinders		4
		41	displacement	liter	3.30
		42	rated power	kW/rpm	60 / 2,200
		43	max. torque	N·m/rpm	304 / 1,600



Guangxi Liugong Machinery Co., Ltd. No. 1 Liutai Road, Liuzhou, Guangxi 545007, PR China T: +66 772 3886124 E: overseas@liugong.com

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