

LIUGONG

CLG2040H

CLG

POWER TYPE
GAS/LPG

BASE CAPACITY
@RATED LOAD CENTER
8,000 LBS/3,636 KG

LOAD CENTER
24 IN/600 MM

SERVICE WEIGHT
1,4190 LBS/6,450 KG



CLG2040H SPECIFICATIONS >>>

General	Model				CLG2040H		
	Power Type	1	LPG/GAS				
	Units	2		Imperial		Metric	
	Base Capacity	3	@Rated load center	lbs	8,000	kg	3,636
	Load Center	4		in	24	mm	600
Weights	Service Weight	5	Unloaded	lbs	14,190	kg	6,450
	Axle Load	6	Loaded/Unloaded,Front	lbs	20,746/7260	kg	9,430/3,300
		7	Loaded/Unloaded,Rear	lbs	2,244/6,930	kg	1,020/3,150
Tires	Tire Type	8			Pneumatic		
	Wheels	9	Front/Rear		2/2		
	Wheelbase	10		in	78.7	mm	2,000
	Tire Size	11	Front		300-15-18PR		
		12	Rear		7.0-12-12PR		
	13	Front/Rear	in	46.3/47.2	mm	1,176/1,200	
Mast	Max.Fork Height	14	With std 2-stage mast	in	118.1	mm	3,000
	Free lift	15	With std 2-stage mast	in	7.5	mm	190
	Height,Upright Lowered	16	With std 2-stage mast	in	90	mm	2,285
	Height,Upright Extended	17	With std 2-stage mast	in	171.3	mm	4,350
	Mast Tilt,Fwd/Back	18	With std 2-stage mast	deg	6°/12°		
	Carriage	19	Width	in	54.3	mm	1380
	Fork Spread	20	Minimum/Maximum	in	12.2/52.8	mm	310/1,340
	Fork Dimensions	21	TxWxL	in	2x5.9x42.1	mm	50x150x1,070
Chassis	Length to Fork Face	22	With std 2-stage mast	in	126.8	mm	3220
	Overall Width	23		in	58.3	mm	1,480
	Overhead Guard Height	24		in	91.9	mm	2,335
	Turning Radius	25	Minimum outside	in	110.2	mm	2,800
	Fork Overhang	26	With std 2-stage mast	in	22.2	mm	563
	Right Angle Stack	27	Includes load length and clearance	in	174.6	mm	4435
	Ground Clearance	28	Loaded below mast	in	6.5	mm	165
	29	Center of wheelbase	in	5.3	mm	135	
Performance	Travel Speed	30	Loaded/Unloaded	mph	14.9/16.1	km/h	25/26
	Lift Speed	31	Loaded/Unloaded	fpm	100/104	mm/s	500/520
	Lower Speed	32	Loaded/Unloaded	fpm	104/96	mm/s	520/480
	Max.Drawbar Pull	33	Loaded	lbs	6,283	kN	28
	Max.Gradeability	34	Loaded/Unloaded	%	26/29		
Systems	Brakes	35	Service		Foot/Hyd		
		36	Parking		Hand/Mech		
	Engine	37	Manufacturer		KUBOTA		
		38	Model		WG3800		
		39	Emission compliance		Stage V		
		40	Cylinders		4		
		41	Displacement	Liters	3.769		
		42	Rated power	Hp/rpm	72.3/2,400	kW/rpm	54.6/2,400
		43	Max.torque	N-m/rpm	271.4/1,200(LPG) 246.8/1,400(GAS)		

