

CLG2035H-RT4

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POWER TYPE
Diesel

BASE CAPACITY
@RATED LOAD CENTER
7,000 LBS/3,500 KG

LOAD CENTER
24 IN/500 MM

SERVICE WEIGHT
12,430 LBS /5,650 KG



CLG2035H-RT4 SPECIFICATIONS >>>

General	Model				CLG2035H-RT4	
	Power Type	1			Diesel	
	Units	2		Imperial	Metric	
	Base Capacity	3	@Rated load center	lbs	7,000	kg 3,500
	Load Center	4		in	24	mm 500
Weights	Service Weight	5	Unloaded	lbs	12,430	kg 5,650
	Axle Load	6	Loaded,Front/Rear	lbs	17,380/2,750	kg 7,900/1,250
		7	Unloaded,Front/Rear	lbs	5,060/7,370	kg 2,300/3,350
Tires	Tire Type	8			Pneumatic	
	Wheels	9	Front/Rear		2/2	
	Wheelbase	10		in	74.0	mm 1,880
	Tire Size	11	Front		14-17.5-14PR	
		12	Rear		10.0-16.5-10PR	
	Tread Width	13	Front/Rear	in	49.2/46.9	mm 1,250/1,190
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	3.9	mm 100
	Height,Upright Lowered	16	With std 2-stage mast	in	92.7	mm 2355
	Height,Upright Extended	17	With std 2-stage mast	in	169.7	mm 4310
	Mast Tilt,Fwd/Back	18	With std 2-stage mast	deg	10°/12°	
	Carriage	19	Width	in	47.2	mm 1200
	Fork Spread	20	Minimum/Maximum	in	10.2/47.2	mm 260/1,200
	Fork Dimensions	21	TxWxL	in	4.8x2x42.1	mm 122x50x1,070
Chassis	Length to Fork Face	22	With std 2-stage mast	in	122.0	mm 3,100
	Overall Width	23		in	63.0	mm 1,600
	Overhead Guard Height	24		in	94.9	mm 2,410
	Turning Radius	25	Minimum outside	in	129.9	mm 3,300
	Fork Overhang	26	With std 2-stage mast	in	23.2	mm 590
	Right Angle Stack	27	Includes load length and clearance	in	209.4	mm 5,320
	Ground Clearance	28	Loaded below mast	in	10.6	mm 270
		29	Center of wheelbase	in	10.4	mm 265
Performance	Travel Speed	30	Loaded/Unloaded	mph	12.4/12.4	km/h 20/20
	Lift Speed	31	Loaded/Unloaded	fpm	90/104	mm/s 450/520
	Lower Speed	32	Loaded/Unloaded	fpm	100/100	mm/s 500/500
	Max.Drawbar Pull	33	Loaded	lbs	83,650	N 38,800
	Max.Gradeability	34	Loaded/Unloaded	%	40/40	
Systems	Brakes	35	Service		Foot/Hyd	
		36	Parking		Hand/Mech	
	Engine	37	Manufacturer		Kubota	
		38	Model		V2403-CR-TE5B	
		39	Emission compliance		EU Stage V	
		40	Cylinders		4	
		41	Displacement	Liters	2.434	
		42	Rated power	Hp/rpm	120/2,200	kW/rpm 42.6/2,400
		43	Max.torque	N-m/rpm	197/1,500	

