



TOUGH WORLD. TOUGH EQUIPMENT.

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Specifications and designs are subject to change
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CLG2160H
FORKLIFTS



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CLG2160H

**16T Counter-Balanced
Internal Combustion Forklift**

SPECIFICATION

General	Model	1			CLG2160H	CLG2160H
	Power Type	2			Diesel	Diesel
	Base Capacity	3	@rated load center	kg	16,000	16,000
	Load Center	4		mm	600	600
Weights	Service Weight	5	unloaded	kg	20,320	20,040
	Axle Load	6	loaded / unloaded, front	kg	32,740/9,945	32,625/9,830
		7	loaded / unloaded, rear	kg	3,655/10,375	3,490/10,210
Tires	Tire Type	8			Pneumatic	Pneumatic
	Wheels	9	front / rear		4 / 2	4 / 2
	Wheelbase	10		mm	3,500	3,500
	Tire Size	11	front		12.00-20-18PR	12.00-20-18PR
		12	rear		12.00-20-18PR	12.00-20-18PR
Mast	Tread Width	13	front / rear		1,844/2,120	1,844/2,120
	Max. Fork Height	14	with std 2-stage mast	mm	4,000	4,000
	Free lift	15	with std 2-stage mast	mm	90	90
	Height, Upright Lowered	16	with std 2-stage mast	mm	3,870	3,870
	Height, Upright Extended	17	with std 2-stage mast	mm	5,870	5,870
	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	6° / 12°	6° / 12°
	Carriage	19	width	mm	2,450	2,450
	Fork Spread	20	minimum / maximum	mm	470/2,350	470/2,350
	Fork Dimensions	21	T x W x L	mm	90 x 200 x 1,520	90 x 200 x 1,520
	Length to Fork Face	22	with std 2-stage mast	mm	5,250	5,250
Chassis	Overall Width	23		mm	2,550	2,550
	Overhead Guard Height	24		mm	2,960	2,960
	Turning Radius	25	minimum outside	mm	4,770	4,770
	Fork Overhang	26	with std 2-stage mast	mm	875	875
	Right Angle Stack	27	add load length and clearance	mm	7,365	7,365
	Ground Clearance	28	minimum loaded	mm	295	295
		29	center of wheelbase	mm	350	350
Performance	Travel Speed	30	loaded / unloaded	km/h	24/ 25	23 / 24
	Lift Speed	31	loaded / unloaded	m/s	0.37 / 0.40	0.37 / 0.40
	Lower Speed	32	loaded / unloaded	m/s	0.51 / 0.42	0.51 / 0.42
	Max. Drawbar Pull	33	loaded	kg	130	128
	Max. Gradeability	34	loaded / unloaded	%	28 / 28	26 / 28
Systems	Brakes	35	service		Foot / Hyd	Foot / Hyd
		36	parking		Button / Hyd	Button / Hyd
		37	manufacturer		Cummins	Cummins
	Engine	38	model		B6.7	QSB6.7
		39	emission compliance		T4F / STAGE V	STAGE III
		40	cylinders		6	6
		41	displacement	liters	6.7	6.7
		42	rated power	kW/rpm	129/2,200	129/2,200
		43	Max. torque	N · m/rpm	881 / 1,300	800 / 1,400

