Engine Cummins QSB6.7 / 6.7 L Fuel Type Diesel

Capacity @ 600 mm LC 16,000 kg

CLG2160H

DIESEL PNEUMATIC TIRE FORKLIFTS





CLG2160H SPECIFICATIONS >>>

	Model	1			2160H
General	Power Type	2			Diesel Tier III
	Base Capacity	3	@ rated load center	kg	16,000
	Load Center	4		mm	600
Weights	Service Weight	5	unloaded	kg	19,750
	Axle Load	6	loaded / unloaded, front	kg	32,555 / 9,360
		7	loaded / unloaded, rear	kg	3,195 / 10,390
Tires	Tire Type	8			Pneumatic
	Wheels	9	front / rear		4/2
	Wheelbase	10		mm	3,500
	Tire Size	11	front		12.00-20-18PR
		12	rear		12.00-20-18PR
	Tread Width	13	front / rear		1,844 / 2,000
Mast	Max. Fork Height	14	with std 2-stage mast	mm	4,000
	Freelift	15	with std 2-stage mast	mm	20
	Height, Upright Lowered	16	with std 2-stage mast	mm	3,879
	Height, Upright Extended	17	with std 2-stage mast	mm	5,879
	Mast Tilt, Fwd / Bwd	18	with std 2-stage mast	deg	6° / 12°
	Carriage	19	width	mm	2,130
	Fork Spread	20	minimum / maximum	mm	470 / 2050
	Fork Dimension	21	TxWxL	mm	87 x 200 x 1,500
Chassis	Length to Fork Face	22	with std 2-stage mast	mm	5,374
	Overall Width	23		mm	2,537
	Overhead Guard Height	24		mm	2,900
	Turning Radius	25	minimum outside	mm	4,885
	Fork Overhang	26	with std 2-stage mast	mm	974
	Right Angle Stack	27	add load length and clearance	mm	7,560
	Gound Clearance	28	minimum loaded	mm	340
		29	center of wheelbase	mm	348
Performance	Travel Speed	30	loaded / unloaded	km/h	23 / 26
	Lift Speed	31	loaded / unloaded	m/s	0.33 / 0.41
	Lower Speed	32	loaded / unloaded	m/s	0.32 / 0.34
	Max. Drawbar Pull	33	loaded	kg	11,100
	Max. Gradeability	34	loaded / unloaded	%	28/ 26
Systems	Brakes	35	service		Foot / Hyd
		36	parking		Button / Hyd
	Engine	37	manufacturer		Cummins
		38	model		QSB6.7
		39	emission compliance		EPA/Euro Tier III
		40	cylinders		6
		41	displacement	liter	6.7
		42	rated power	kw/rpm	129 / 2,200
		43	max. torque	N • m/rpm	800 / 1,400



