

2030H

LPG / Gas
Pneumatic Tire Forklifts



Model	Capacity @ 500 mm LC	Fuel Type	Engine
2030H(LPG)	3,000 kg	Dual: Gas / LPG	Nissan K25 / 2.488 L
2030H(LPG)	3,000 kg	LPG	GM3.0 Ncert / 3.0 L
2030H(LPG)	3,000 kg	LPG	GM3.0 Certified / 3.0 L

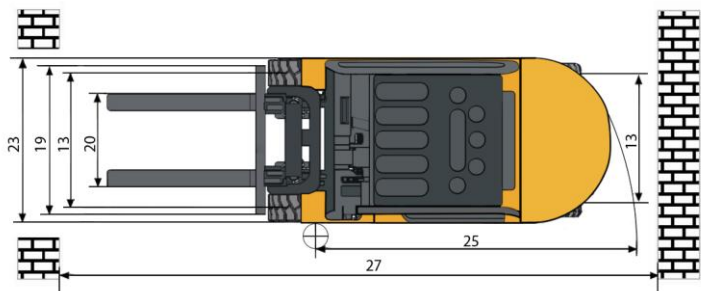
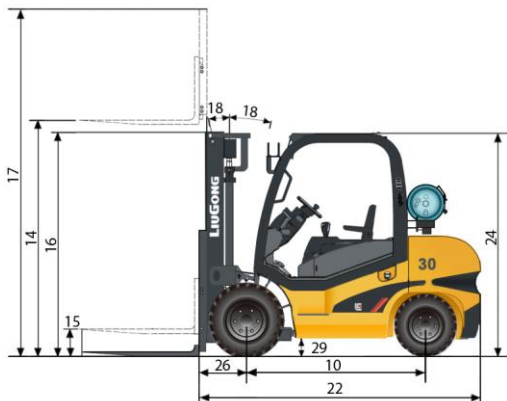


2030H

Diesel & LPG / Gas • Pneumatic Tire



General	1	Model			2030H (LPG)	2030H (LPG)	2030H (LPG)
	2	Power Type			Dual: Gas/LPG	LPG	LPG
	3	Base Capacity	@ rated load center	kg	3,000	3,000	3,000
	4	Load Center		mm	500	500	500
Weights	5	Service Weight	unloaded	kg	4,550	4,550	4,550
	6	Axle Load	loaded / unloaded, front	kg	6,746 / 1,720	6,746 / 1,720	6,746 / 1,720
7	loaded / unloaded, rear		kg	1,014 / 2,830	1,014 / 2,830	1,014 / 2,830	
Tires	8	Tire Type			Pneumatic	Pneumatic	Pneumatic
	9	Wheels	front / rear		2 / 2	2 / 2	2 / 2
	10	Wheelbase		mm	1,700	1,700	1,700
	11	Tire Size	front		28x9-15-12PR	28x9-15-12PR	28x9-15-12PR
	12		rear		6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
13	Tread Width	front / rear		1,000 / 980	1,000 / 980	1,000 / 980	
Mast	14	Max. Fork Height	with std 2 - stage mast	mm	3,000	3,000	3,000
	15	Freelift	with std 2 - stage mast	mm	130	130	130
	16	Height, Upright Lowered	with std 2 - stage mast	mm	2,120	2,120	2,120
	17	Height, Upright Extended	with std 2 - stage mast	mm	4,278	4,278	4,278
	18	Mast Tilt, Fwd / Back	with std 2 - stage mast	deg	6° / 10°	6° / 10°	6° / 10°
	19	Carriage	width	mm	1,100	1,100	1,100
	20	Fork Spread	minimum / maximum	mm	272/ 1,072	272/ 1,072	272/ 1,072
21	Fork Dimensions	T x W x L	mm	45 x 122 x 1,070	45 x 122 x 1,070	45 x 122 x 1,070	
Chassis	22	Length to Fork Face	with std 2 - stage mast	mm	2,690	2,690	2,690
	23	Overall Width		mm	1,240	1,240	1,240
	24	Overhead Guard Height		mm	2,170	2,170	2,170
	25	Turning Radius	minimum outside	mm	2,415	2,415	2,415
	26	Fork Overhang	with std 2 - stage mast	mm	475	475	475
	27	Right Angle Stack	add load length and clearance	mm	4,160	4,160	4,160
	28	Ground Clearance	minimum loaded	mm	120	120	120
29	center of wheelbase		mm	135	135	135	
Performance	30	Travel Speed	loaded / unloaded	kph	19 / 20	19 / 20	19 / 20
	31	Lift Speed	loaded / unloaded	m/s	0.42 / 0.52	0.42 / 0.52	0.42 / 0.52
	32	Lower Speed	loaded / unloaded	m/s	0.6 / 0.4	0.6 / 0.4	0.6 / 0.4
	33	Max. Drawbar Pull	loaded	kg	1,920	1,920	1,920
	34	Max. Gradeability	loaded / unloaded	%	18 / 20	18 / 20	18 / 20
Systems	35	Brakes	service		Foot / Hyd	Foot / Hyd	Foot / Hyd
	36		parking		Hand / Mech	Hand / Mech	Hand / Mech
	37	Engine	manufacturer		Nissan	IMPCO	IMPCO
	38		model		K25	GM3.0 Ncert	GM3.0 Certified
	39		emission compliance		N/A	N/A	EPA Tier IV
	40		cylinders		4	4	4
	41		displacement	L	2.488	3.0	3.0
	42		rated power	kW / rpm	37.4 / 2,300	40 / 2,300	60 / 2,800
43	max. torque	Nm / rpm	176.5 / 1,600	200 / 1,600	220 / 2,100		



Specifications and designs are subject to change without notice. Machines shown may include optional equipment.