2035H



LPG / Gas Pneumatic Tire Forklifts

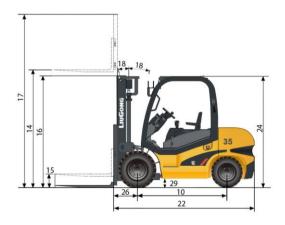


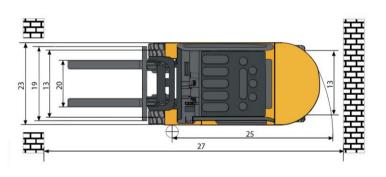
Model	Capacity @ 500 mm LC	Fuel Type	Engine	
2035H (LPG)	3,500 kg	Dual: Gas/LPG	Nissan K25 / 2.488 L	
2035H (LPG)	3,500 kg	LPG	GM3.0 Ncert / 3.0 L	
2035H (LPG)	3,500 kg	LPG	GM3.0 Certified / 3.0 L	





	1	Model			2035H(LPG)	2035H(LPG)	2035H(LPG)
General	2	Power Type			Dual: Gas/LPG	LPG	LPG
	3	Base Capacity	@ rated load center	kg	3,500	3,500	3,500
	4	Load Center		mm	500	500	500
Weights	5	Service Weight	unloaded	kg	4,750	4,750	4,750
	6	, and the second	loaded / unloaded, front	kg	7,275 / 1,700	7,275 / 1,700	7,275 / 1,700
	7	Axle Load	loaded / unloaded, rear	kg	975 / 3,050	975 / 3,050	975 / 3,050
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	: o:	front		28x9-15-12PR	28x9-15-12PR	28x9-15-12PR
	12	Tire Size	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	TxWxL	mm	50 x 122 x 1,070	50 x 122 x 1,070	50 x 122 x 1,070
Chassis	22	Length to Fork Face	with std 2 - stage mast	mm	2,730	2,730	2,730
	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	2,450	2,450	2,450
	26	Fork Overhang	with std 2 - stage mast	mm	475	475	475
	27	Right Angle Stack	add load length and clearance	mm	4,195	4,195	4,195
	28	Ground Clearance	minimum loaded	mm	120	120	120
	29	Ground Clearance	center of wheelbase	mm	135	135	135
Performance	30	Travel Speed	loaded / unloaded	kph	20 / 19	20 / 19	20 / 19
	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	2,105	2,105	2,105
	34	Max. Gradeability	loaded / unloaded	%	18 / 20	18/20	18 / 20
	35	Brakes	service		Foot / Hyd	Foot / Hyd	Foot / Hyd
	36	Diakes	parking		Hand / Mech	Hand / Mech	Hand / Mech
Systems	37		manufacturer		Nissan	IMPCO	IMPCO
	38		model		K25	GM3.0 Ncert	GM3.0 Certified
	39		emission compliance		N/A	N/A	EPA Tier IV
	40	Engine	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.