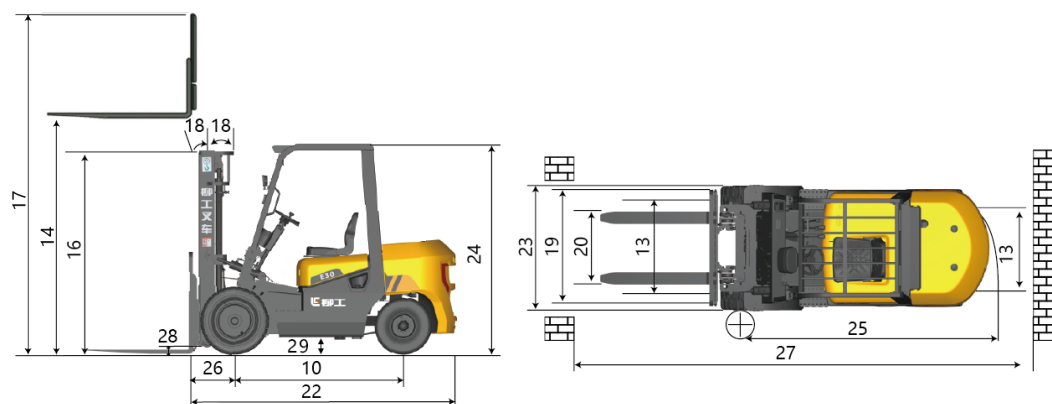


PRODUCT SPECIFICATIONS

General	Model	1			CPQYD30
	Power Type	2			LPG/GAS
	Load Capacity	3		kg	3000
Weights	Load Center Distance	4	@ rated load center	mm	500
	Service Weight	5	unloaded	kg	4260
	Axle Load	6	loaded,front/rear	kg	6450/1680
Tires		7	unloaded,front/ rear	kg	810/2580
	Tire Type	8			Pneumatic
	Wheels	9	front / rear		2/2
Mast	Wheelbase	10		mm	1760
	Tire Size	11	front		28 × 9-15-14PR
		12	rear		6.50 - 10-10PR
Mast	Tread Width	13	front/rear	mm	1000/980
	Max. Fork Height	14	with std 2-stage mast	mm	3000
	Freelift	15	with std 2-stage mast	mm	145
Chassis	Height, Upright Lowered	16	with std 2-stage mast	mm	2110
	Height, Upright Extended	17	with std 2-stage mast	mm	4146
	Mast Tilt, Fwd/Back	18	with std 2-stage mast	deg	6o / 12o
Performance	Fork Carriage	19	width	mm	1100
	Fork Spread	20	minimum/maximum	mm	272 / 1072
	Fork Dimension	21	T x W x L	mm	45 x 122 x 1070
Systems	Length to Fork Face	22	with std 2-stage mast	mm	2720
	Overall Width	23		mm	1225
	Overhead Guard Height	24		mm	2150
Internal combustion	Turning Radius	25	minimum outside	mm	2400
	Fork Overhang	26	with std 2-stage mast	mm	475
	Min.right angle stacking aisle width	27	add load length and clearance	mm	2190
Performance	Ground Clearance	28	loaded below mast	mm	135
		29	center of wheelbase	mm	140
	Travel Speed	30	loaded/unloaded	km/h	18.5/19
Systems	Lift Speed	31	loaded/unloaded	mm/s	455/475
	Lowering Speed	32	loaded/unloaded	mm/s	460/480
	Max. Drawbar Pull	33	loaded	N	14220
Internal combustion	Max. Gradeability	34	loaded/unloaded	%	18 / 20
	Brakes	35	service		Foot/Hyd
		36	parking		Hand /Mech
Engine		37	manufacturer		GCT
		38	model		GK25
		39	emission compliance		N/A
Engine		40	cylinders		4
		41	displacement	L	2.488
		42	rated power	kw/rpm	35.9/2300(LPG) 37.4/2300(GAS)
Engine		43	max. torque	N.m/rpm	176.5/1600



LIUGONG

E **SERIES**



Engine	GCT
Fuel	LPG/GAS
Rated load	3000kg
Rated Power	37.4 kW

CPQYD30

**E SERIES INTERNAL COMBUSTION
COUNTERBALANCED FORKLIFT**

TOUGH WORLD. TOUGH EQUIPMENT.