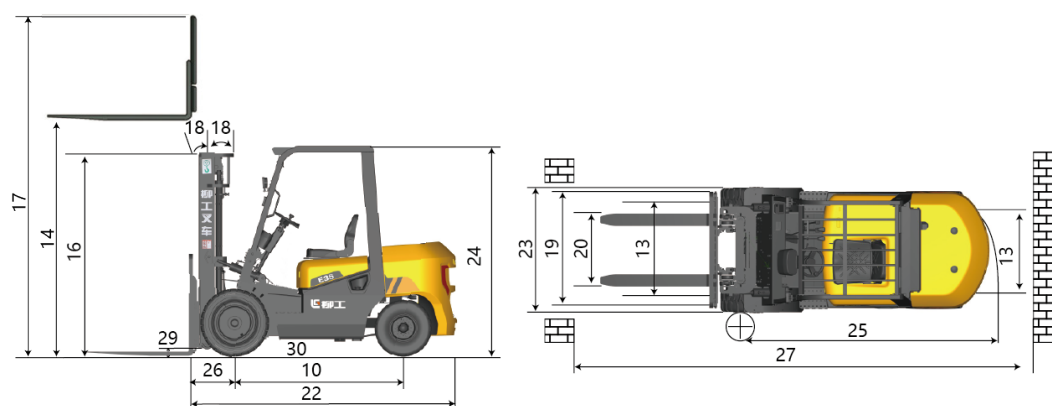


PRODUCT SPECIFICATIONS

General	Model	1			CPCD35-E
	Power Type	2			Diesel
	Base Capacity	3		kg	3500
	Load Center	4	@ rated load center	mm	500
Weights	Service Weight	5	unloaded	kg	4630
	Axle Load	6	loaded/unloaded, front	kg	7310/1765
		7	loaded/unloaded, rear	kg	820/2865
Tires	Tire Type	8			Pneumatic
	Wheels	9	front / rear		2/2
	Wheelbase	10		mm	1760
	Tire Size	11	front		28 x 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
	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	6° / 12°
	Fork Carriage	19	width	mm	1100
	Fork Spread	20	minimum/maximum	mm	272 / 1072
	Fork Dimension	21	T x W x L	mm	50 x 122 x 1070
	Length to Fork Face	22	with std 2-stage mast	mm	2800
Chassis	Overall Width	23		mm	1225
	Overhead Guard Height	24		mm	2150
	Turning Radius	25	minimum outside	mm	2435
	Fork Overhang	26	with std 2-stage mast	mm	480
	Min.right angle stacking aisle width	27	add load length and clearance	mm	4176
	Ground Clearance	28	center of wheelbase	mm	135
		29	loaded/unloaded	mm	140
	Travel Speed	30	loaded/unloaded	km/h	18.5 / 19
Performance	Lift Speed	31	loaded/unloaded	mm/s	455/475
	Lower Speed	32	loaded/unloaded	mm/s	435/480
	Max. Drawbar Pull	33	loaded	KN	19.6
	Max. Gradeability	34	loaded/unloaded	%	20/ 20
Systems	Brakes	35	service		Foot/Hyd
		36	parking		Hand /Mech
Internal combustion	Engine	37	manufacturer		Xinchai
		38	model		A498BT1
		39	emission compliance		EU III
		40	cylinders		4
		41	displacement	liter	3.17
		42	rated power	kw/rpm	36.8/2400
		43	max. torque	N.m/rpm	186/1800



LIUGONG

E **SERIES**



Engine	Xinchai
Fuel	Diesel
Rated load	3500kg
Rated Power	36.8 kW

CPCD35E

**E SERIES INTERNAL COMBUSTION
COUNTERBALANCED FORKLIFT**

TOUGH WORLD. TOUGH EQUIPMENT.