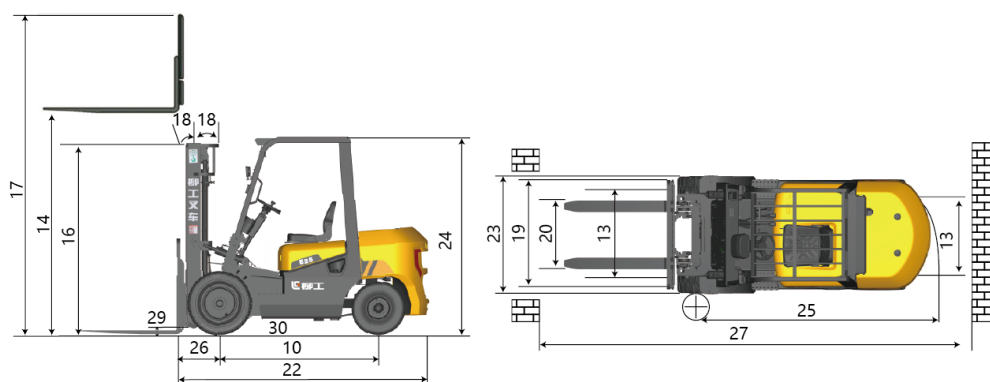


# PRODUCT SPECIFICATIONS

General	Model	1			CPCD20-E
	Power Type	2			Diesel
	Base Capacity	3		kg	2000
	Load Center	4	@ rated load center	mm	500
Weights	Service Weight	5	unloaded	kg	3370
	Axle Load	6	loaded/unloaded, front	kg	4390/670
		7	loaded/unloaded, rear	kg	1350/2020
Tires	Tire Type	8			Pneumatic
	Wheels	9	front / rear		2/ 2
	Wheelbase	10		mm	1650
	Tire Size	11	front		7.00-12-12PR
		12	rear		6.00-9-10PR
Mast	Tread Width	13	front/rear	mm	960/970
	Max. Fork Height	14	with std 2-stage mast	mm	3000
	Freelift	15	with std 2-stage mast	mm	140
	Height, Upright Lowered	16	with std 2-stage mast	mm	2070
	Height, Upright Extended	17	with std 2-stage mast	mm	4025
	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	40 x 122 x 1070
	Length to Fork Face	22	with std 2-stage mast	mm	2500
Chassis	Overall Width	23		mm	1150
	Overhead Guard Height	24		mm	2100
	Turning Radius	25	minimum outside	mm	2190
	Fork Overhang	26	with std 2-stage mast	mm	476
	Min.right angle stacking aisle width	27	add load length and clearance	mm	3935
	Ground Clearance	28	center of wheelbase	mm	110
		29	loaded/unloaded	mm	120
	Travel Speed	30	loaded/unloaded	km/h	19/ 20
Performance	Lift Speed	31	loaded/unloaded	mm/s	530/550
	Lower Speed	32	loaded/unloaded	mm/s	420/510
	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





**E** SERIES



Engine	Xinchai
Fuel	Diesel
Rated load	2000kg
Rated Power	36.8 kW

# CPCD20E

***E SERIES INTERNAL COMBUSTION  
COUNTERBALANCED FORKLIFT***

TOUGH WORLD. TOUGH EQUIPMENT.