

TOUGH WORLD.TOUGH EQUIPMENT.

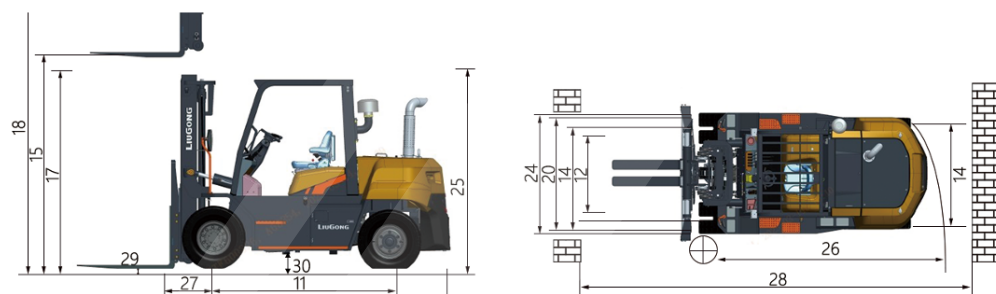


C&C Corporation Service

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PRODUCT SPECIFICATIONS

Characteristics	Model	1			CPCD70			
	Configuration No	2			E2Y7	E2W3	E2C5	E2C3
	Power source	3			Diesel			
	Load capacity	4	@ rated load center	kg	7000			
	Load centre distance	5		mm	600			
Weight	Service weight	6		kg	9200			
	Axle loading	7	With load (front/rear)	kg	14470/1805			
		8	Without load (front/rear)	kg	3650/5550			
Tires	Tire type	9			Pneumatic			
	Wheels, number (x = driven wheels)	10	Front/rear		4/ 2			
	Wheelbase	11		mm	2300			
	Tire size	12	Front		8.25-15-14PR			
		13	Rear		8.25-15-14PR			
Mast	Tread width	14	Front (standard duals tires)/rear	mm	1474/1730			
	Maximum fork height	15	with standard 2-stage mast	mm	3000			
	Freelift	16		mm	195			
	Height, upright lowered	17		mm	2525			
	Height, upright extended	18		mm	4420			
	Mast tilt, fwd/back	19		°	6/12			
	Fork carriage	20	Width	mm	1845			
	Fork spread out-to-out	21	Minimum/maximum	mm	300/1840			
	Fork dimension	22	T x W x L	mm	65 x 150 x 1520			
	Length to fork face	23	With std 2-stage mast	mm	3672			
Chassis	Overall width	24		mm	2000			
	Overhead guard height,cab,AC	25		mm	2480			
	Minimum outside turning radius	26		mm	3450			
	Front overhang	27	With std 2-stage mast	mm	577			
	Min.right angle stacking aisle width.	28	Add load length and clearance.	mm	5447			
	Ground clearance	29	Loaded below mast	mm	200			
		30	Center of wheelbase	mm	200			
	Performance	Travel speed	31	Loaded/unloaded	km/h	28/30	26/28	28/30
Lift speed		32	Loaded/unloaded	mm/s	490/520	450/500	490/520	490/520
Lowering speed		33	Loaded/unloaded	mm/s	450/400			
Max. drawbar pull		34	Loaded	kN	68/25	60/25	68/25	95/25
Max. gradeability		35	Loaded/unloaded	%	32/25	29/25	32/25	40/25
Powertrain System	Brakes	36	Service		foot-operated, hydraulic			
		37	Parking		Hand operated, mechanical			
	Engine	38	Manufacturer		Yuchai	Isuzu	Cummins	Cummins
		39	Model		YC4A125Z-T21	A-6BG1QC-02	QSF3.8	F3.8
		40	Emission compliance		CHN-II	EU-I	EU-III	T4F/EU V
		41	Number of cylinders/ displacement		4	6	4	4
		42	Displacement	L	4.837	6.49	3.76	3.76
		43	Rated power	kW/rpm	92/2200	82.4/2000	86/2200	90/2200
		44	Max. torque	N.m/rpm	460/1450~1650	416.8/1500	470/1100-1700	500/1100~1700
		45	Type		Automatic hydraulic transmission (Electrical powershift)			
Transmission	46	Speeds forward / backward		2/ 2				
Additional Data	Operating pressure	47		MPa	20			
	Operating pressure for attachments	48		MPa	16			
	Fuel tank, capacity	49		L	150			
	Battery voltage/capacity	50		V/Ah	2x12/93			



LIUGONG
FORKLIFT



C&C Corporation Service

CPCD70

**SERIES INTERNAL COMBUSTION
COUNTERBALANCED FORKLIFT**



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