

TOUGH WORLD.TOUGH EQUIPMENT.

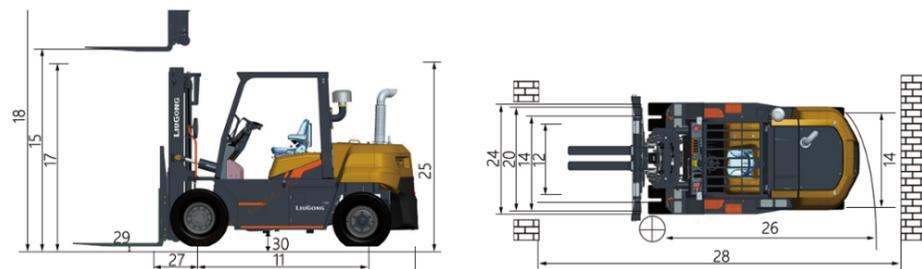
PRODUCT SPECIFICATIONS

	Model	1	CPCD60				
			EY7	EW3	EC5	EC3	
Characteristics	Configuration No	2	Diesel	Diesel	Diesel	Diesel	
	Power source	3	Diesel	Diesel	Diesel	Diesel	
Weight	Load capacity	4	@ rated load center	kg	6000	6000	6000
	Load centre distance	5		mm	600	600	600
Tires	Service weight	6		kg	8600	8600	8600
	Axle loading	7	With load (front/rear)	kg	13090/1585	13090/1585	13090/1585
Mast		8	Without load (front/rear)	kg	3880/4720	3880/4720	3880/4720
	Tire type	9			Pneumatic	Pneumatic	Pneumatic
Chassis	Wheels, number (x = driven wheels)	10	Front/rear		4/2	4/2	4/2
	Wheelbase	11		mm	2300	2300	2300
Performance	Tire size	12	Front		8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
		13	Rear		8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
Powertrain System	Tread width	14	Front (standard duals tires)/rear	mm	1474/1740	1474/1740	1474/1740
	Maximum fork height	15	with standard 2-stage mast	mm	3000	3000	3000
Additional Data	Freelift	16		mm	195	195	195
	Height, upright lowered	17		mm	2525	2525	2525
Additional Data	Height, upright extended	18		mm	4420	4420	4420
	Mast tilt, fwd/back	19		°	6/12	6/12	6/12
Additional Data	Fork carriage	20	Width	mm	1845	1845	1845
	Fork spread out-to-out	21	Minimum/maximum	mm	300~1840	300~1840	300~1840
Additional Data	Fork dimension	22	T x W x L	mm	50x150x1220	50x150x1220	50x150x1220
	Length to fork face	23	With std 2-stage mast	mm	3622	3622	3622
Additional Data	Overall width	24		mm	2000	2000	2000
	Overhead guard height,cab,AC	25		mm	2480	2480	2480
Additional Data	Minimum outside turning radius	26		mm	3410	3410	3410
	Front overhang	27	With std 2-stage mast	mm	577	577	577
Additional Data	Min.right angle stacking aisle width.	28	Add load length and clearance.	mm	5407	5407	5407
	Ground clearance	29	Loaded below mast	mm	200	200	200
Additional Data		30	Center of wheelbase	mm	200	200	200
	Travel speed	31	Loaded/unloaded	km/h	28/30	26/28	28/30
Additional Data	Lift speed	32	Loaded/unloaded	mm/s	490/520	450/500	490/520
	Lowering speed	33	Loaded/unloaded	mm/s	450/400	450/400	450/400
Additional Data	Max. drawbar pull	34	Loaded	kN	68/25	65/25	68/25
	Max. gradeability	35	Loaded/unloaded	%	32/25	29/25	32/25
Additional Data	Brakes	36	Service		Foot/Hyd	Foot/Hyd	Foot/Hyd
		37	Parking		Hand/Mech	Hand/Mech	Hand/Mech
Additional Data	Manufacturer	38			Yuchai	ISUZU	CUMMINS
	Model	39			YC4A125Z-T21	A-6BG1QC-02	QSF3.8
Additional Data	Emission compliance	40			CHN II	EU I	CHN III/EU III
	Number of cylinders/ displacement	41			4	6	4
Additional Data	Displacement	42	L		4.837	6.494	3.76
	Rated power	43	kW/rpm		92/2200	82.4/2000	86/2200
Additional Data	Max. torque	44	N.m/rpm		460/1450~1650	416.8/1500	470/1100~1700
	Type	45			Automatic hydraulic transmission (Electrical powershift)		
Additional Data	Speeds forward / backward	46			2/ 2		
	Operating pressure	47		MPa	20		
Additional Data	Operating pressure for attachments	48		MPa	16		
	Fuel tank, capacity	49	L		150		
Additional Data	Battery voltage/capacity	50	V/Ah		2x12/93		



E CPCD60

SERIES INTERNAL COMBUSTION COUNTERBALANCED FORKLIFT



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