



- CPCD 50
- CPCD 60
- CPCD 70

## Internal Combustion Counterbalanced **Forklift truck**



**Pre-Filter(Optional)**  
Fit for diversified working environment.  
Extended engine life and reduced maintenance cost.



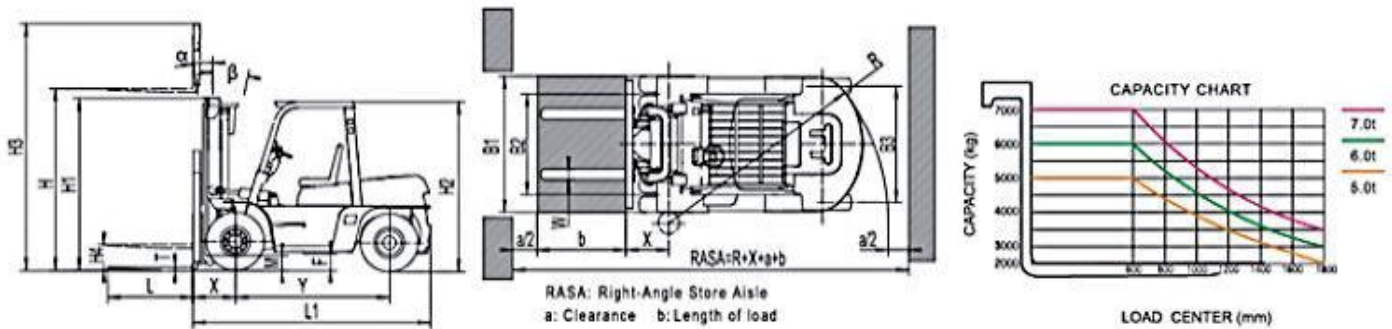
Greater visibility through the mast due to special mast design, low position of dashboard and display.



Protection bracket for working light.



An increased open angle of the engine cover provides easy service access.



General	Manufacturer		KION Baoli			
	Model		CPCD50	CPCD60	CPCD70	
	Power type		Diesel			
	Rated capacity	kg	5000	6000	7000	
	Load center	mm	600			
Dimension	Lift height	H	mm			
	Free lift height	H4	205	210	215	
	Fork size	LxWxT	1200x150x55	1200x150x60	1200x150x65	
	Fork outside spread	Min./Max.	300/1700			
	Mast tilt angle	$\alpha/\beta$	deg			
	Front overhang	X	622	627	632	
	Overall dimension	Length to fork face	L1	3472	3592	
		Overall width	B1	1995		
		Mast lowered height	H1	2500		
		Mast extended height	H3	4429		
Overhead guard height		H2	2420			
Turning radius	R	3300	3450			
Performance	no load/full load	Travel speed	km/h			
		Lift speed	550/370	500/330	500/320	
	Max. gradeability	20%				
	Max. drawbar pull	KN				
Service weight	kg					
Chassis	Tyre	Front	8.25-15-14PR			
		Rear	8.25-15-14PR			
	Tread	Front	B2	mm		
		Rear	B3	mm		
	Wheelbase	Y mm				
Min. ground clearance (no load/full load)	Mast	M	mm			
	Frame	F	mm			
Drive units & control	Transmissions	Type	Hydraulic			
		Shift	FWD/BWD			
	Battery	V/AH				
	Engine	Type	Diesel engine			
		Model	MitsubishiS6S-T	Isuzu A-6BG1-02	Zhaocai 6102BG6	
		Rated output( kw/rpm)	63.9/2300	82.3/2000	81/2500	
		Rated torque (N.m/rpm)	299/1600	416/1600	353/1600	
		No.of cylinder	6			
		Borexstroke (mm)	94x120	105X125	102x118	
		Displacement (L)	4.996	6.494	5.785	
Truck model	CPCD50/60/70-M	CPCD50/60/70-W	CPCD50/60/70-C			