

# Diesel Forklift (3-3.5T Forklift Truck, J Series)

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**Inquiry Form**

**Specifications of Diesel Forklift**

Model	CPCD30J, CPCD35J
Rated Load Capacity	3000kg, 3500kg
Engine	Engine from ISUZU, YANMAR, VM, JAC, and other Chinese supplier
Gearbox	Hydraulic/automatic (TCM technology)
Standard Mast	2-stage mast (3m)
Container Mast (Optional)	2-stage or 3-stage full free mast (3m-6m)
Tyre	Pneumatic tyre (Standard), solid tyre (Optional)
Side Shifter (Optional)	Integrated type side shifter, CASCADE side shifter



1. The diesel forklift of J series is engineered in enclosed structure to reduce the noise and improve the comfort during operation.



2. Newly-developed design for the balance weight makes the forklift truck quite attractive.



3. Mast



4. The spacious operation room can relieve the fatigue of the operator.



5. The instrument panel of the diesel powered lift truck is installed at right hand side. The simple design makes it easier for the operator to read the parameters.



6. Practical and eye-catching, our diesel forklift adopts the fuel tank cap for cars.



7. Wide field of view for high safety and high working efficiency.

### Technical Parameters of Diesel Forklift

Model		Unit	CPCD30J	CPCD35J	
Load Capacity		Kg	3000	3500	
Load Center		mm	500	500	
Mast Lifting height		mm	3000	3000	
Mast Free Lift		mm	130	130	
Mast Lifting Speed (With Load)		mm/s	435	368	
Mast Tilting Angle (Front/Rear )			6°/ 12°	6°/ 12°	
Driving Speed		km/h	17	19	
Turning Radius		mm	2500	2575	
Ground Clearance		mm	130	130	
External Dimension	Length to face of forks	mm	2740	2805	
	Overall width	mm	1230	1230	
	Height of overhead guard (cabin)	mm	2105	2105	
	Height of mast, extended	mm	4260	4270	
Wheelbase		mm	1700	1700	
Tread	Front	mm	1000	1000	
	Rear	mm	970	970	
Overhang (front)		mm	480	495	
Fork		mm	1070	1070	
Service Weight		kg	4280	4820	
Engine	Model		JAC4DC1	ISUZU C240	YANMAR4TNE94
	Rated Output	KW	45	35.4	42.1
	Rated power speed	rpm	2500	2500	2300

