

# CPCD 80-120-XF

Diesel Forklift  
8.0/10.0/12.0T



Distinguishing Mark	CPCD80-XF	CPCD100-XF	CPCD120-XF
Model Designation (1)	8000kg	10000kg	12000kg
Rated Capacity (2)	seated	seated	seated
Operator Type (3)	3000mm	3000mm	3000mm
Lift Height (4)	2500/2600mm	2000mm	2800mm
Wheelbase (5)	~228.5-232 km/h	~28.5-31 km/h	~27 km/h
Travel Speed, Load/unload (6)	3630/3710mm	2940mm	4040mm
Turning Radius (7)	11200/12000kg	12000/13000kg	14300kg
Service Weight (8)	75x180x1520mm	90x180x1520mm	85x200x1520mm
Fork dimensions(LxW) (9)	Diesel	Diesel	Diesel
Power type (10)			

## What do you want?

Reliability

Efficiency

Durability

Safety

## REDDOT provide professional solution

By focusing on enhancing reliability, reducing downtime, the XF series is able to make the greater productivity for customer.

Careful design facilitates inspection and servicing. Easy maintenance reduces the amount of downtime and helps to reduce cost also.



The new patent dynamic load sensing hydraulic steering system contributes to reduce loss of hydraulic, improve energy consumption and increase 15% lifting speed.

### Details show



The new stamped air cleaner featuring tangential intake, double seal with safety filter is durable, corrosion-free and vibration-resistant, provides better filter efficiency and lower intake resistance than the previous.



There're four levels shock absorber applied to reduce the vibration from the road to the driver. The damping pad is applied reduce the vibration. Like between the steering axle and the chassis, The engine, torque converter and the chassis, the overhead guard and the chassis, and the suspension seat is another vibration reduction.



The patent plated-fin type aluminum radiator is applied, the heat exchanging is approved, and improves the capability for operation in severe environments.



High strength chassis, mast and front/rear axle are to make sure the reliability of the truck, even for high strength application.



The new design mast provides broad forward visibility due to outside located hydraulic pipes of fork positioner.



All the controllers, relays, and safety fuses are allocated in the controller box, free to water and dust. The main electronic components are waterproof, which is capable operator in severe environment.

### Option



### Application



Factory



Warehouse



Outdoor work

CONFIDENT CHOICE IN  
CARGO HANDLING

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