

CPCD 200/250-R

Heavy Duty Forklift Truck
2025T



Technical Drawing Model

Model Designation	CPCD200-R	CPCD250-R
Rated Capacity	2000kg	2500kg
Operator Type	seated	seated
Lift Height	4000mm	4000mm
Wheelbase	4400mm	4400mm
Tire Size, Solid/PU	25/25 inch	25/25 inch
Turning Radius	6000 mm	6000 mm
Service Weight	3300kg	3300kg
Fork dimensions(LxT)	116x250x2440mm	116x250x2440mm
Power type	Diesel	Diesel

What do you want?

Reliability

Efficiency

Durability

Safety

REDDOT PROVIDE PROFESSIONAL SOLUTION



Power System

Comes with QISE3 supercharged engine. Emissions comply with EPA 3 and EU II requirements. High performance, low energy consumption, low speed with high torque, great power reserves. And the engine is equipped with big diameter radiator and suction fan, it reduce the temperature of inlet air and ensure the reliability of cooling system. Using the special peripheral accessories recommended by Cummins ensure the normal use and maintenance of the engine.

Transmission System

ZF micro controller with 3 stage power-shift is to make sure the high reliability. Using the most advanced TCU microelectronic control transmission proportional control valve to achieve uninterrupted power output and automatic transmission, no need the driver manual shift operation. Fault display and convenient diagnostic socket, greatly simplifying maintenance and repairs. Cummins roller heavy load drive axle, with two stage speed adjust, multi-disc wet service brake system, is fully enclosed system with maintenance free.

Brake System

USA MED hydraulic power brake, wet multi-disc service braking and spring action caliper disc parking brake system with forced cooling by oil, is safe and reliable.

Steering System

Single bar reverse arranged cylinder of steering axle has dual function, full hydraulic power steering, steering has priority, with load sensing function, for easy operation.

Hydraulic System

International famous brand hydraulic valve, the main hydraulic pump, the quick handle load sensing hydraulic system, reduce the continuous load of engine. Remote hydraulic control and electric control are simple and convenient. Multiple hydraulic testing points simplify the maintenance work.

Electrical System

Implement the latest international, national and industry standards. The DPS using the seat and to improve driving safety and comfort. The use of advanced CAN bus communication system, high reliability, good anti-jamming. The CAN controller collect information of engine, transmission, all types of sensors, pressure switches and faults, and operator can view various information intuitively from the high-performance color LCD. The control distribution control box use the product of BOSCH/MAN, compact, beautiful and durable.

Mast

Welded duplex mast, reinforced frame, broad vision. Dual valves limit the speed, better security. Stairlift is the standard configuration.

Cabin

Integral full suspension tilting seat, connected with the frame through damping rubber, which can shield most of vibration and noise. The elastic seat which configured wide vision, suspension seat, electric control and hydraulic control joystick, is simple and easy for operation and maintenance. It provides large space for driver's legs.

Option

Options

- Customer painting
- Working lamp
- Other dimension fork
- Rear-view camera
- Working lamp
- Air pre-cleaner



Application



Indoor work



Outdoor work

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