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ISO14001
ISO14001:2015



ISO9001
ISO9001:2015



HANGCHA trucks conform
to the European Safety
Requirements.

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Heavy IC Forklift Truck

with capacities of 28,000 to 32,000kg

The World of Hangcha



Heavy IC Forklift Truck

Environment/
Efficiency/
Economy



Power System

/ Cummins QSC8.3 supercharged engine, Emissions comply with EPA 3 and EU III requirements; High performance, low energy consumption, low speed with high torque, great power reserves. And the engine is equipped with big dimension 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-shifts 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. German Kessler heavy load drive axle, with two stage speed adjust, multi-disc wet service brake system, is fully enclosed system with maintenance free.

Hydraulic System

/ International famous brand hydraulic valve, the main hydraulic pump, the guide 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.

Mast

/ Widened duplex mast, reinforced frame, broad vision; Dual valves limit the speed, better security. Sideshifter is the standard configuration.

Brake System

/ Poclain 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 transverse arranged cylinder of steering axle has dual function, full hydraulic power steering, steering has priority, with load sensing function, for easy operation.

Electrical System

/ Implement the latest international, national and industry standards. The OPS using the seat, and to improve driving safety and norms. 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 colored LCD.

Cabin

/ Integral full suspension tilting cabin, connected with the frame through damping rubber, which can shield most of vibration and noise. The tilted cabin 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 drivers legs.

Standard

- / Handle
- / Bracket of lamp
- / Air condition
- / Cabin
- / Pin
- / Fork positioner side shift
- / Hand lamp
- / Horn
- / Mirror
- / Tool box
- / Standard fork
- / Standard seat
- / Buzzer
- / Front combination lamp
- / Rear combination lamp
- / Neutral switch
- / Wide view mast
- / Gauge of hydraulic level
- / 4 Sec. multi-way valve
- / Radiator
- / Pattern oil-resistant tyres
- / Fuel dipstick
- / Full hydraulic power steering
- / Self-lock valve
- / Rubber pedal pad
- / LCD (Variable system)
- / Limit lift speed valve
- / Air cleaner
- / Lift and tilt lever
- / OPS
- / Warning lamp

Options

- / Customer painting
- / Working lamp
- / Other dimension fork
- / Rear-view camera
- / Reverse sensor



Rema tiller head



Auxiliary wheels are equipped to have better stability



Modern outline design



Tandem load wheel