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ISO14001
ISO14001:2015



ISO9001
ISO9001:2015



HANGCHA trucks conform
to the European Safety
Requirements.

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X Series Internal Combustion Forklift

with capacities of 38,000 to 48,000kg

The World of Hangcha
SINCE 1956





Appearance

- / The exterior has a family appearance and a compact and smooth style showing modern industrial aesthetics.
- / With modular and standardized design taking full advantage of the X series platform, the main parts are verified step by step in advance, so that the vehicle is highly mature.
- / The key parts of renowned brands have been verified reliable and durable by the market for many years while being used by the old products.

Maintenance

- / The tiltable cab and wide-opened hood enable easy access to the oil and water, and make maintenance more convenient.



Efficient

- / With the hydraulic load-sensing system to enable on-demand supply, less continuous load of the engine and less energy consumption and emissions, the work efficiency is improved significantly, and the average operation efficiency has been greatly improved.



Ergonomic Design

- / The steering wheel, joystick, control buttons, pedals and seat are all ergonomically designed for easier operation.



Intelligent

- / The high-definition LCD bus instruments have bus architecture and several built-in diagnosis and management functions to enable central fault alarm, simplified operations, easy diagnosis and flexible configuration of electrical functions.
- / The compact integral joystick enables easy and accurate remote control. The optimized hydraulic braking curve enables smooth easy-to-control braking.



Comfort

- / The adjustable suspended seat, inclinable telescopic steering column, and multidirectional adjustable console can meet the needs of different operators to the greatest extent and bring a comfortable control experience.
- / Ergonomic steering wheel and control platform make driving a pleasure.



Intelligentized management system (option)

- / An optional cloud intelligent forklift management system FIMS and intelligent remote monitoring are provided to better facilitate equipment management and logistics management.



Structural parts such as the frame, mast, etc. are upgraded and optimized on the basis of existing products, and are verified through CAE analysis and testing.



Fully-suspended all-round vision cab

- / The new fully-suspended all-round vision cab (HCCS) and optimized vehicle outline enable all-round sight and view.
- / The molded interior parts enable a more comfortable feel.
- / The integral frame constituted by profiled steel pipes has higher strength and better enclosure.
- / A wide view reduces hidden safety hazards caused by blind corners when the vehicle is driving.



Features

Truck	Standard	Options
Duplex wide-view mast	●	
Hydraulic prong adjustment	●	
Standard fork	●	
Cabin	●	
Traction device	●	
Pneumatic tire	●	
Forks of other specifications		○
Masts of other specifications		○
Solid tire		○
Cab		
Cooling and heating air conditioner	●	
Chair sensing system	●	
Steering wheel adjusting device	●	
Armrest's multi-directional adjustment device	●	
Vehicle toolkit	●	
Vehicle intercom		○
Air prefilter		○
Cab fan		○
Controls and instruments		
Fully hydraulic power steering	●	
Self-locking valve in the tilting fuel circuit	●	
Speed limit valve in the lifting fuel circuit	●	
High-position emission device	●	
Main power switch	●	
LCD bus instrument	●	
Spark arrester		○
Weighing system		○
Safety		
Front and rear view systems	●	
Parking braking indicator	●	
Engine oil pressure alarm	●	
Air filter alarm	●	
Accumulator low pressure alarm	●	
Hydraulic oil filter alarm	●	
Oil-water separator alarm	●	
Engine failure alarm	●	
Reverse buzzer	●	
Snail horn	●	
Reverse voice buzzer		○
Electronic alarm light (with\without a control switch)		○
Fire extinguisher (2kg \ 4kg)		○
Automatic fire extinguisher		○
Speed limit		○
Maintenance		
Four-channel driving record system		○
Cab electric tipping pump		○
Lights		
Vehicle LED lights	●	
Mast LED operation light	●	
Blue light		○
Other		
Charge indicator	●	
Preheating indicator	●	
Neutral indicator	●	
Water thermometer	●	
Oil gauge	●	
Oil temperature meter	●	
Engine hour counter	●	
Manual tipping pump	●	
User specified color		○

