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colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.

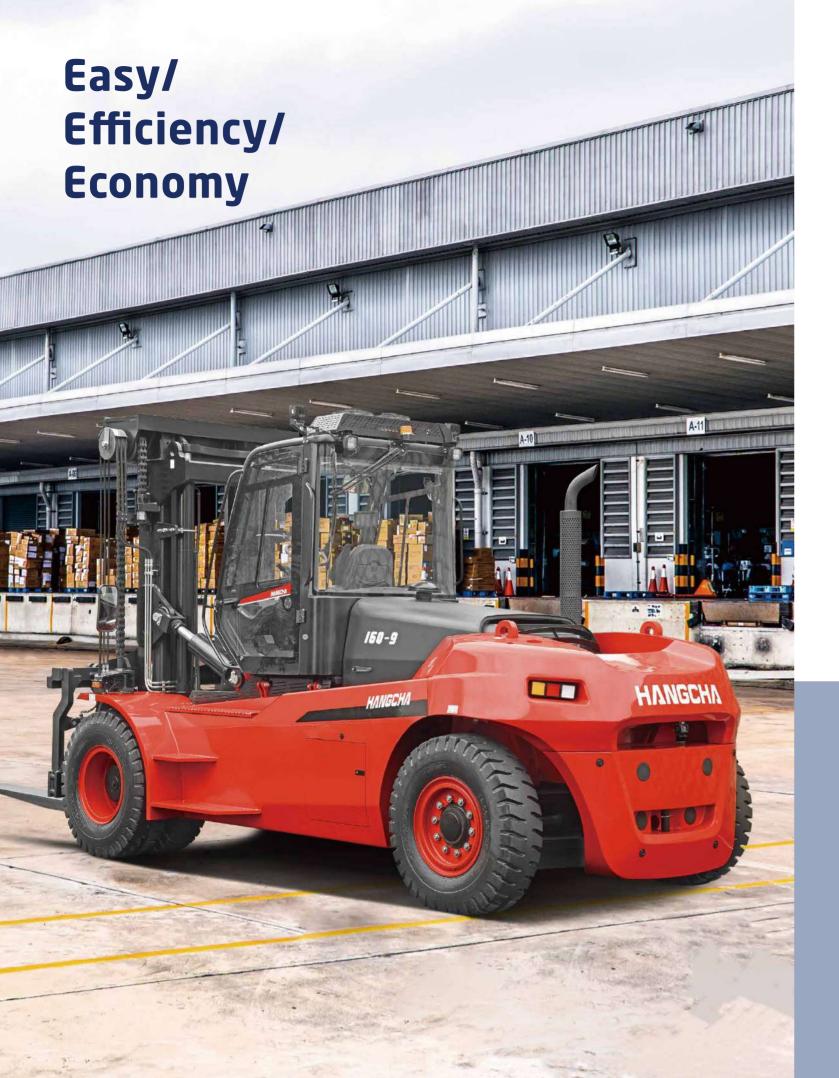


X Series Heavy IC Forklift Trucks

with capacities of 14,000 to 18,000kg









HANGCHA with you at every stage

Efficient, reliable solutions for your demands

with Hangcha you can meet all Stage V/Tier 4f emissions standards which provides customer demand for value, innovation and performance. The technologies include common rail fuel systems, Turbocharged Inter-cooled selective catalytic reduction (SCR), diesel oxidation catalysts (DOC) and diesel particulate filters (DPF). Designed and optimised to every engine model our forklift truck maximises efficiency and reliability.

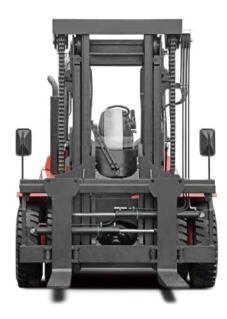


High Performance

The performance is improved. The travel speed and lift speed are improved by 10%-20%. The body of the truck is reduced, and the flexibility is strengthened. Thanks to CAE (Computer Aided Engineering) technology, structural components are more balanced.

Comfort

With the new-style fully-suspended and overall-view cab.
The profile of the truck is optimized; The vision is more excellent.
The interior ornamentals are formed, feeling is more comfortable;
Shaped steel tube integral frame provides high strength and better sealing





Excellent all round visibility is achieved by the overall design.



Thanks to the unique design, cab can be tilt without any tools, major service items can be reached easily by tilting the cabin, maximized access is



Optional imaging system wire front and rear camera, increasing the safety greatly



ZF gear box with micro-electronic control provides for three-shift power shifting, travelling is stable and accurate.





Load sensing hydraulics provide high efficiency and energy saving, reducing hydraulic oil working temperature and also extending the life of hydraulic components and seals.



Anti-slip pedal provides high safety and easy maintenance.



Battery compartment is easy to open for asy maintenance.



more comprehensive functions and more stable performance. It can display the important information such as truck status and engine faults... So that the operator can understand the truck status more intuitively and facilitate maintenance.



Suspended seat with fingertip system that can be easily adjusted to suit each customer.



KESSLER heavy-duty traction axle, two-stage deceleration; Wet brake, maintenance-free; Hydraulic release spring action parking brake, safe and



Reliability

Increased digitization, additional central controller, CAN-bus structure, built-in multiple diagnostic, management functions and fault alarm are convenient for diagnosis.

Precise Operation

Integrated fingertip system, pilot control, smart and accurate; Hydraulic brake curve optimization, smooth and easy control.





Standard Specification

- / Duplex mast
- / Single control lever Fork position operation
- / Cooling/heating air-conditioner
- / Fully-hydraulic power steering
- / Quadruple multi-way valve
- / OPS system
- / Adjustable steering column
- / Tip-over oil circuit self-lock valve
- / Lifting speed limit valve
- / High-position exhaust
- / Traction device
- / Power-off switch
- / Reversing radar
- / CAN-bus structure indicator
- / LED lamps
- / Pneumatic tyre
- / Reversing buzzer
- / Snail horn
- / Manual tilting cab
- / Adjustable armrest
- / Tools

Options

- / Customer color
- / Special forks
- / Portals of other specifications
- / Solid tyre
- / On-board interphone
- / Audible warning reverse alarm
- / Alarm lamp
- / Video monitoring system
- / Spark extinguisher
- / Fire extinguisher (2kg/4kg)
- / Automatic fire extinguishing device
- / LED work lamp
- / Four-circuit driving recording system
- / Speed limit device
- / Blue lamp
- / Weighing system
- / Air pre-filter
- / Electrostatic conduction chain
- / Fan
- / Electro-hydraulic tilting cab

