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X Series Diesel / Gasoline / LPG Counterbalanced Forklift Trucks

with capacities of 4,000 to 5,000kg

The World of Hangcha



X Series

Diesel / Gasoline / LPG
Counterbalanced
Forklift Trucks



Innovation design

The X series is the new series of internal combustion counterbalance forklift truck developed by Hangcha independently, adopting the world advanced technologies based on the original products. Through the comprehensive upgrading of appearance molding, energy conservation, environmental protection, comfort, security and reliability, it will become the world-class forklift truck which can meet your overall demands.

Strong appearance and visual impact

The appearance of full truck is developed under the cooperation with professional industrial design company by adopting the appearance design methods of brand-new concept. The streamlined surface modeling design brings smooth lines, elegant appearance, vigorous and steady surface as well as the outstanding inherence, possessing the powerful visual impact.

The appearance of the truck is small, exquisite and concise. which adopting the newly designed parts with opening mould at large area, the appearance will be more humanized.



The new designed mast increase forward visibility 15%



Legroom ↑ 15%



High pressure common rail electronic-controlled engine provide lower failure rate (Common rail engine)



Fuel consumption ↓ 10% (Common rail engine)



Exhaust emission ↓ 35% (Common rail engine)



Aluminous plate-fin radiator provides stronger structure



Grade-speed ability ↑ 15%



Better cold starting performance (Common rail engine)



Water temp ↓ 10 C, oil temp ↓ 10%



Energy conservation and Environmental protection



The standard engine is the high pressure common rail electronic-controlled engine which adopts high pressure multiple injections technology to ensure the strong power take-off, lower emission and better cold starting performance; saving the 10% of energy consumption.



The whole truck adopts LED lights as shiner and new-type panoramic retroreflector to ensure energy conservation and power saving as well as greatly improve the performance and service life of luminaires at the same time.

The full vehicles all adopt the environmental protection material to reduce environmental hazards.

Maintenance



Newly-developed LCD instrument has more comprehensive functions and more stable performance and entirely displays the full truck running state, trouble diagnosis and other important information, which can make the operator more intuitively and conveniently have a better knowledge of truck state and make the maintenance conveniently.



The enlarged opening angle of hood and increase of left and right hood side plates can provide you with convenient and rapid maintenance mode.



Adoption of new generation integrated electric box makes maintenance and repair convenient, layout becomes more reasonable and with better water-proof performance.



Integral locking pin structure on the baseboard can be opened without tool, which is convenient for daily repair and maintenance.

**Easy/
Efficiency/
Economy**



Fully improved reliability And security



1. The radiator adopts aluminous plate-fin radiator with better performance and higher structural strength. Impendent oil radiator, optimized oil and water heat dissipation channel and double ventilation holes on counterweight can greatly improve cooling efficiency and reliability of overloaded operation and ensure reliable operation of the engine.



2. Anti-slip pedal is convenient to get on/off the truck and also more safe for the driver.



3. Overhead guard adopts special-shaped steel tube, which can reinforce the strength and improve sealing of the cab.

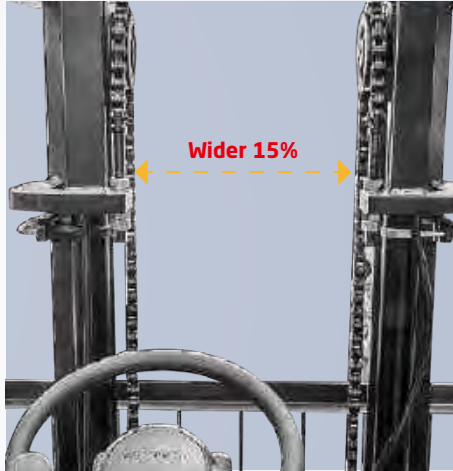
4. Optimized hydraulic breather structure and integrated with return oil filter can prolong the service life of hydraulic pressure system.

Comfort

Reduce the caster angle of instrument stand and adopt the integral hood to greatly increase the space underfoot;
The orthodrome of overhead guard fore leg will expand the driving space;



Optimized air intake and exhaust system of full truck, high-capacity exhaust buffer and high-effect intake buffer will reduce the noise of full truck by 3dB and reduce the vibration by 20%.



Adopt the new-type of box iron. Increase the inside width of inner mast and the spacing between lifting cylinders. The lowering of instruments in the driving cab will greatly increase the forward visibility; The rear visibility will also be greatly improved through the optimization design of counterweight.



The design of steering wheel of small diameter and electro-hydraulic system as well as the car-type double-handle combination switch will greatly improve the driving comfort.

Intelligentized management system (option)

Reserved plug of extending function of Intelligent module is on the wire bundles that makes truck management more convenient and rapid.



Standard Specification

- / Reminder of maintenance
- / LED working light
- / Hydraulic oil filter
- / Electric Flameout
- / Seat with belt
- / Skidproof pedal
- / Air filter
- / Hydraulic oil dipstick
- / Traction device
- / Mast speed limiting valve
- / Full hydraulic power steering
- / Wide view duplex mast
- / Standard forks
- / Standard overhead guard
- / Rear combination LED light
- / Panoramic rearview mirror
- / Filf folder
- / Adjustable steering column
- / Pre-heating indicator
- / Engine fuel pressure warning
- / Neutral switch
- / Engine hood spring
- / Dipstick
- / Pneumatic tyres
- / Standard load backrest
- / Horn
- / Fuel gauge
- / LCD display
- / Cable parking brake
- / Tilt cylinder self-locking valve
- / Fork carriage mounting class III (IV)
- / Timer
- / Load safety valve
- / Charging indicator
- / Water temperature gauge
- / Toolbox
- / Reversing buzzer
- / Return oil filter
- / Hand grip
- / Integrated controller
- / Oil-water separator
- / Engine fault warning
- / Rubber pedal
- / 2nd hydraulic function
- / Transmission oil temperature warning

Optional Mast

- / Duplex wide view full free mast
- / Trilex wide view full free mast
- / Special duplex wide view mast
- / Wider fork carriage
- / Special forks

Options

- / Cover of tilt cylinder
- / Dual driving wheel
- / Cabin
- / High-positioned exhaust system
- / Customer painting
- / Cabin heater
- / LED rear working light
- / Hood lock
- / Double heat insulating pad and leather cover
- / Net cover of radiator
- / Solid tyre
- / Non-mark tyre (white/green)
- / Middle-positioned exhaust system
- / Sparkle arrester
- / Suspension seat
- / Fuel tank lock
- / Speed meter
- / Auxilliary hydraulic valve
- / Extinguisher
- / Reversing assist grip with horn button
- / Counter weight net
- / Height of overhead guard
- / Dual air filter
- / Milometer
- / Waterproof cover on the guard

Optional Attachments

- | | |
|-----------------------|-----------------------|
| / Paper roll clamp | / Sideshifter |
| / Rotating bale clamp | / Rotating forks |
| / Load stabilizer | / Fork extensiorer |
| / Multi-drum clamp | / Load release device |
| / Bale clamp | / Carton clamp |
| / Drum clamp | / Push-pull device |
| / Dumping clamp | / Bucket |
| / Crane arm | / Hook |
| / String pole | / Lengthened fork |
| / Weigher system | |



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