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IS045001:2018









YouTube

IS014001:2015

IS09001:2015

Forklift" App



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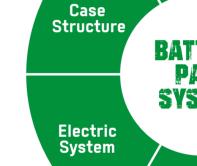


HANGCHA provides Li-ion battery (LiFePO4) with 6 years or 12000 hours warranty.



INNOVATIVE SOLUTIONS NEW POWER NOW

- / We use square lithium iron phosphate batteries and modules used in large quantities by commercial vehicles in mature economies.
- / Safe and effective: Charging efficiency as high as 95% .
- / Quick charging.
- / Long-working: 4000 charging cycles, capacity retention greater than 75%.
- / Maintenance-free: Battery does not require manual maintenance.
- / Green and clean: Pollution-free, zero emissions.



BATTERY
PACK
SYSTEM

Heat
Management

BMS



Rapid charging and opportunity charging ensure continuous availability of vehicles

Allow for fast full charging or boost charging.

They are maintenance free and do not require a battery change when used for multi-shift operations.



A SERIES HIGH CAPACITY ELECTRIC FORKLIFT TRUCK

The new A series (12-16 ton) electric counterbalanced forklift continues the style of the original A series electric forklift, with the addition of lithium battery models to meet various market demands. The climbing performance and lifting speed are higher than the original A series electric forklift, and the degree of localization of key components of the whole truck is higher. By adopting domestically produced and mature components, it provides customers with a more cost-effective and diversified product.



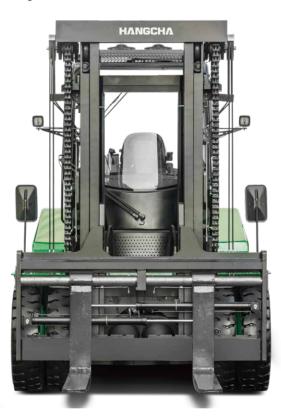
SAFE AND EFFICIENT

Dual Pump Integrated Intelligent Hydraulic Control Technology:

The load-sensing hydraulic system reduces the continuous load on the oil pump motor, improving energy efficiency and reducing energy consumption.

Hydraulic Braking System:

The standard hydraulic braking system is equipped with a brake cooling circuit to ensure reliable and safe braking.









Cornering Deceleration and Reverse Imaging Function:

These functions can effectively improve the safety during driving and reduce the risk of accidents.

Outstanding Performance



Optimized Design for Wide Vision Mast:

The new forklift features a wide vision mast design that ensures the operator has a better view during operation, reducing blind spots and enhancing safety.



Multifunctional Color Display:

The graphically designed color display offers interfaces to meet the needs of different countries and regions, improving the user experience.



Cost-Effective Motors:

The selection of motors with better performance and higher protection levels not only enhances the overall performance of the forklift but also ensures the durability and reliability of the product.





Maintenance Convenience

Tiltable Cal

Equipped with an electric tilting cylinder, the tilting of the cab is more convenient and less labor-intensive.

Large Opening Hood Cover:

Facilitates routine maintenance and inspection, improving work efficiency.

Battery Side Roll Out:

The battery replacement is more convenient, reducing maintenance time.



COMFORTABLE



REVOLUTIONARY **PERFORMANCE** HANGCHA