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A Series Electric Forklift Truck

with capacities of 1,000 to 3,500kg

The World of Hangcha



Appearance

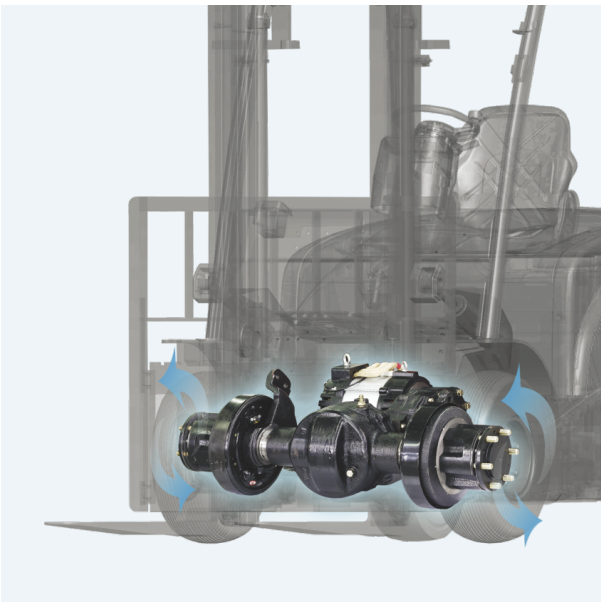
Applied advanced new designing method, world famous designing company designed, make the eye catchable stream outline of the truck chassis. Small dimension, simple appearance, and metal material applied for the exposed parts, all provide robust construction of the A series.

Power Train



Stability

Advanced parallel layout of drive motor and lower located battery up to chassis bottom provide good stability to the truck.



Intelligent

- / First-class R&D and testing facility.
- / First-class production quality management system.
- / First-class manufacturing facility.
- / First-class environment and control.



Comfortable Operation

Ergonomic

The new designed steering wheel\ new brake system and the easy-to-operate levers provide total handling operation.



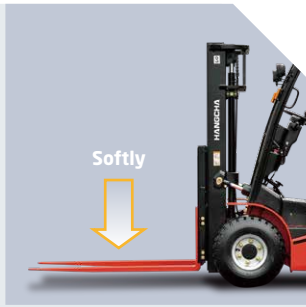
Seat

The extra foot space is provided to reduce operator fatigue significantly. The new wide-open, non-slip step makes getting in and out easy and safe.



Soft landing

In addition to the soft landing system, the soft lifting system is adopted (front lifting cylinders of triplex mast and full free dup-lex mast), as a result, the noise and shock of the mast significantly decreases.



Wide view mast

New designed wide view mast provides better forward view ability.



Advanced

High frequency MOSFET controller provides accurate control of travelling, lifting, and better adjustable performance, and better matches the motor. Regenerative braking, reverse current braking and anti-slide on slop function guarantee the operation safety.

Multi functions big LED dashboard provides running hours, battery power, and self diagnosis functions, and with high accuracy even in bad environment.

Regenerative braking is more energy saving and efficiency during truck's deceleration, direction changing, and driving on downwards slope.



1. Low center of gravity provides good turning stability, and better operator's driving comfort. 150mm adjustable distance of seat provides better operator's comfort of different operators.
2. Soft landing system is applied for A series. When the forks lower to 60-100mm to ground, the soft landing system is auto operated, and to avoid the forks dashing against the ground. New designed broad view mast provides better forward visibility.
3. Easy to see LED dashboard provides friendly interaction.
4. Low noise, no exhaust emission, and low energy consumption, all meet environment friendly requirement.



Service Ability

Full open battery cover, easy for battery service easy opened counter weight cover, to protect internal controller to avoid water and dust World famous brand electronics are applied in motor controller, contactor, power plug, emergency switch, dashboard, and accelerators.

Overloaded protection system is applied for electronics and hydraulics.

CE certificate is available.



Battery cover with auto lock spring for easy battery service and replacing, and clean the oil tank



Side battery changing solution is applied for heavy and long time application



Big dimension anti-slide rubber pad



Protective roof



Easy opened counterweight cover is to protect the internal controllers to avoid water and dust



Standard Features	Options
/ High efficiency AC driving motor / Special for truck's lifting motor / Multi-functions dashboard / Full electronic controlled travelling, lifting and steering / Front lighting system, turning indicator, LED combined three colors's rear lights / Big dimension rubber pad / Sheet metal stamping made front and rear bottom plate / Sheet metal stamping made left and right cover and battery cover / Reversing beeper / Full hydraulic steering / Storage box / Soft landing system / Standard forks in red / 3m duplex wide view mast / Tow coupling / Center located rear view mirror	/ Side way battery change (Using pallet truck or trolley) / Big capacity Chinese made battery / Cold store application / High performance import battery / Battery charger / Rear lighting system / Front dual tyre / SE tyre / Non-marking tyre / Suspension seat with higher OHG / Left and right rear view mirror / Reversing hand grip with horn button / Wide fork carriage / Wide or higher load backrest / Other dimension forks / Duplex mast with full free lift / Triplex mast / Integrated side shift / Other attachments / OPS / Blue spot light / Other specification on demand