

Standard Features

- / High efficiency AC driving motor
- / Special for truk'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 meatl 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

Options

- / 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



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A Series Electric Forklift Truck

with capacities of 1,000 to 3,500kg







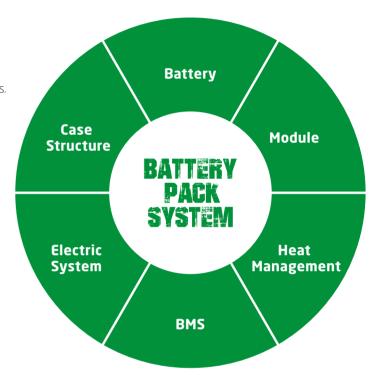




INNOVATIVE SOLUTIONS NEW POWER NOW

Innovative, reliable lithium-ion technology (Lithium Iron-Phosphate), which are developed jointly by HANGCHA and CATL. Battery cells and modules are from CATL, with reliable quality, exclusively for HANGCHA.

- / We use square lithium iron phosphate batteries and modules used in large quantities by commercial vehicles in mature economies.
- / The module uses an aluminum alloy frame which is sturdy, lightweight and with excellent heat dissipation.
- / Safe and effective: Charging efficiency as high as 98%, thermal runaway temperature 600 °C or above.
- / Adapted to low temperatures: Comes standard with an electrical heating feature , ensuring normal operation in low temperatures.
- / Quick charging: Can charge and operate at the same time, fully charged in 2hours.
- / Long-working: 4000 charging cycles, capacity retention greater than 80%.
- / Maintenance-free: Battery does not require manual maintenance.
- / Green and clean: Pollution-free, zero emissions.





Lead-acid batteries **8-10 hours 100%**

Rapid charging and opportunity charging ensure continuous availability of vehicles

Li-lon powered forklifts are always available. They allow for fast full charging or boost charging (100 % charge in 2 hours).

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



TITANS CHARGER

Li-Ion Battery Pack specification

Туре		CPD10-AC4-I	CPD15-AC4-I	CPD18-AC4-I	CPD20-AC4-I	CPD25-AC4-I	CPD25-ALC4-I	CPD30-AC4-I	CPD35-AC4-I
		CPD10-AD2-I	CPD15-AD2-I	CPD18-AD2-I	CPD20-AD2-I	CPD25-AD2-I	CPD25-ALD2-I	CPD30-AD2-I	CPD35-AD2-I
Battery voltage, capacity	V/Ah	80/202	80/202	80/202	80/271	80/271	80/404	80/404	80/404
Titans charger		SLC-80100	SLC-80100	SLC-80100	SLC-80100	SLC-80100	SLC-80200	SLC-80200	SLC-80200

Appearance

HANGCHA

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.







/ First-class environment and control.

Stability

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





Comfortable Operation

Ergonomic

The new designed steering wheel\ new brake system and the easy-tooperate 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.



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

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.

C3/C4 system

CURTIS big LED dashboard. Non-handset Operation

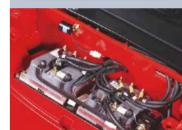
Imported high performance, and new generation AC controller





D2 system

HANGCHA dashboard



Inmotion GEN 6 controller



Service Ability



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



Side battery changing and long time application



Big dimension anti-slide rubber pad





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