



**HANGCHA GROUP CO., LTD.**

Factory site: 666 Xiangfu Road,  
Hangzhou, Zhejiang, China (311305)

Tel: +86-571-88926735 88926755  
Fax: +86-571-88926789 88132890

[sales@hcforklift.com](mailto:sales@hcforklift.com) [www.hcforklift.com](http://www.hcforklift.com)



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ISO45001:2018



ISO14001:2015



ISO9001:2015



HANGCHA trucks conform  
to the European Safety  
Requirements.

# XA III SERIES

ELECTRIC FORKLIFT TRUCK WITH  
LITHIUM POWER

With capacity of 2,000 to 3,800kg

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# BECOME THE FORKLIFT MEETING YOUR DIFFERENT NEEDS.

EFFICIENT OPERATION ■

COMFORTABLE EXPERIENCE ■

RELIABLE AND DURABLE ■



■ COST-EFFICIENT

■ CONVENIENT MAINTENANCE

■ CONVENIENT

■ ERGONOMIC DESIGN

## XA III SERIES ELECTRIC FORKLIFT TRUCK WITH LITHIUM POWER

Your reliable, powerful and connected working machine.

XA series four-pivot lithium battery forklifts are a new generation of products developed by Hangzhou. The design concept is to inherit the appearance of "Leiting" series products while improving the performance of the products, expanding the optional battery capacity, optimizing the internal structure, and adopting a series of mature components, which can meet the requirements of more complex and high-intensity work.

# REVOLUTIONARY PERFORMANCE.

## EFFICIENT OPERATION

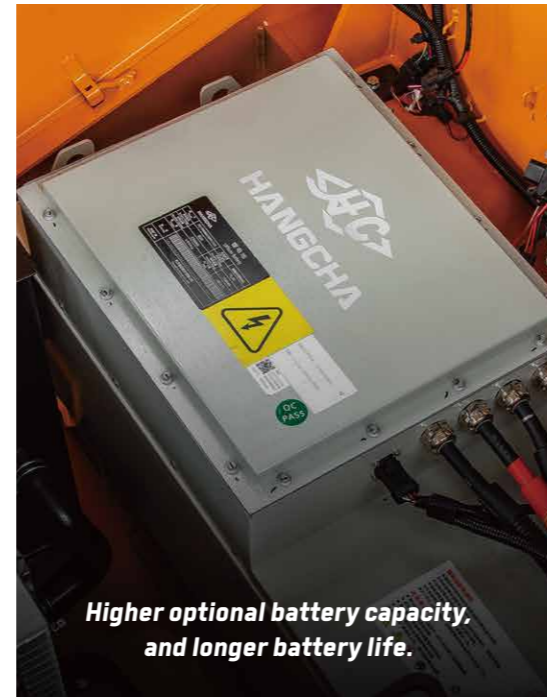
- Compared with the previous generation of "Leiting", it boasts better performance and stronger load capacity, capable of meeting the use requirements of higher-intensity operating conditions.
- Through the rational layout and optimal matching of the hydraulic and electrical systems, the energy loss is lower and the efficiency is higher.

Model	CPD30-XAJ4-I	CPD30-XAJ4-IL
Travel speed(km/h)	14/15	12/13
Lift speed(mm/s)	400/500	290/400
Turning radius(mm)	2375	2375
Free lift(mm)	165	170
Axle loading, laden front/rear(kg)	6430/830	6430/740
Drive motor rating(kW)	15	14.6
Lift motor rating(kW)	24	16

## OPTIONAL BATTERY LIST

	Capacity (Ah)	2.0-2.5t 80V	3.0-3.8t 80V
EVE	150	●	-
	230	○	●
	304	○	○

Note: ● Battery Std; ○ Battery Opt; - Null



## COMFORTABLE EXPERIENCE

The wide-view mast with optimized design is unlikely to obstruct the operator's line of sight. The enlarged opening size of the fork carriage enables a wider view, a large operation space, and excellent ergonomic design.



BRING REVOLUTIONARY TO YOUR JOB.



## INTELLIGENT

The large-screen interactive instruments adopted are designed to have graphical interfaces, more adjustable parameters, and very intuitive graphic interfaces. The interfaces can be switched to be shown in Chinese and English to meet the needs of customers at home and abroad.



# PROTECT YOUR INVESTMENT

## RELIABLE AND DURABLE

- The sturdy and durable mast, front and rear axles, and tires for internal combustion forklifts are used. With a sufficient large distance from the ground, the forklift can be easily driven on the bumpy ground outdoors.
- The mature parts with an annual output of 100,000 pcs from Hangcha adopted allow better versatility, stable and reliable quality, and convenient maintenance;

 **100,000** PCS



## FROM INTERNAL COMBUSTION VEHICLES



Frame



Drive axle



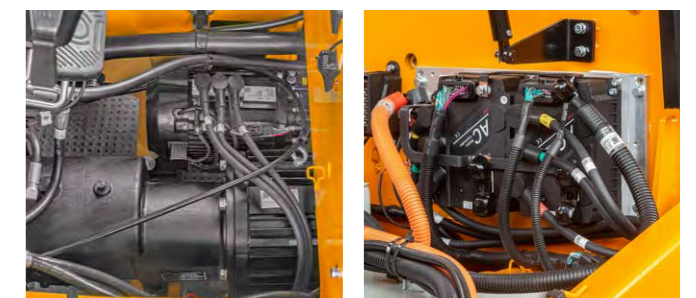
Steering bridge, tires



Top guard

## COST-EFFICIENT

- Equipped with high-end key parts, the forklift is cost-efficient and enables easy handling.
- Optional 35A charger with a 220V charging plug provided is practical and convenient.
- The lithium battery of Hangcha Electric adopted has standard electric heating feature, exhibiting good quality and long service life without fear of the cold.



# Features

Truck	Standard	Options
Standard duplex mast	●	
Two-way multi-way valve	●	
Standard fork, fork carriage and load backrest	●	
Traction pin	●	
Silent gear pump	●	
DC-DC converter	●	
Standard lithium battery	●	
Integral stamped side panel and hood	●	
Lifting and tilting joystick	●	
Front and rear solid tires		○
Triple and quadruple multiway valves		○
License plate frame		○
Widened / heightened load backrest		○
Widened fork carriage		○
Forks of other lengths		○
CE standard		○
Duplex/Triplex mast		○
<b>Cab</b>		
Fuse box	●	
Standard seat	●	
Pedal pad	●	
USB charging port		○
Ceiling		○
Front and rear windshields, cab		○
<b>Controls and instruments</b>		
Combination Switch	●	
Speed mode selection	●	
Multifunctional color-screen instruments	●	
Drive and lifting controllers	●	
<b>Safety</b>		
Rearview mirror	●	
Emergency shut-off switch	●	
Handbrake	●	
Reverse buzzer	●	
Reverse voice buzzer, forward buzzer		○
Fire extinguisher		○
Left and right rearview mirrors		○
<b>Lights</b>		
LED headlight, turn signal light, combination LED tail light	●	
LED rear lamp, blue light, three-sided one-line projection light, alarm light		○