



Leading Full Line Forklift Truck Manufacturer



PT HANGCHA INDONESIA FORKLIFT

Company address: Pergudangan Central Cakung
Blok H2 No.23-27Jl. Cakung Cilincing KM 3 Jakarta
Utara Jakarta14140,Indonesia

Tel: +6596688685

albert@hcforklift.com
www.hangchaforklift-id.com



Follow us on
Facebook



Follow us on
YouTube



Follow us on
Linkedin



Download "Hangcha
Forklift" App



ISO14001
ISO14001:2015



ISO9001
ISO9001:2015



HANGCHA trucks conform
to the European Safety
Requirements.

2024 VERSION 1/COPYRIGHT 2024/07

HANGCHA GROUP CO., LTD. reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.

The World of Hangcha



INNOVATIVE SOLUTIONS NEW POWER NOW



Lithium-ion technology (Lithium Iron-Phosphate), was developed jointly by HANGCHA and CATL for use in material handling equipment applications. These innovative and reliable battery cells and modules are manufactured to the highest standard by CATL exclusively for HANGCHA's forklift line.



WHY PARTNER WITH US?

OVER 50 YEARS EXPERIENCE IN
MATERIAL HANDLING EQUIPMENT



HANGCHA GROUP

Hangcha Group is the leader in full line forklift manufacturing in China and among the top 8 in Industrial Trucks and Services in the world, and employs over 6,000 people worldwide.

Hangcha Group was founded in 1956. 68 years later, we continue to manufacture reliable material handling equipment. In 2016, Hangcha Group went public on Shanghai Stock Exchange. In 2023, more than 245,000 new Hangcha units were sold worldwide. Quality and innovation are two of the reasons that Hangcha products are distributed to more than 180 countries & regions with about 11% in global market share.

Now, we can offer a complete fleet of material handling equipment, from 1-48t internal combustion counterbalance forklift, 0.6-48t electric forklift trucks, warehouse equipment, 3-6t side loader, empty container handler, reach stacker, AGV and much more. Our annual production capacity is more than 400,000 units thanks to the intelligent manufacturing factory.

In recent years, Hangcha Group has launched a series of new energy products varied from counterbalanced trucks, warehouse equipment and AGVs and we provide alternative solutions to diesel products, such as li-ion, high-voltage li-ion and hydrogen fuel cell trucks, which can deliver the performance of an IC truck in terms of productivity and efficiency.

PT HANGCHA INDONESIA FORKLIFT

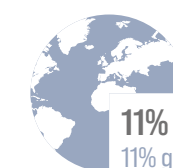
PT Hangcha Indonesia Forklift has successfully registered as 100% foreign owned company in Indonesia in mid Aug 2024. Our office and workshop will be located in East Jakarta in the Central Cakung Park. The office is within 20min drive to the Jakarta Marine Ports, 1hr drive to Soekarno-Hatta International Airport and easy access to various Industrial Parks in the East & Central Java where our customers are located. After renovation, the premise will be officially opened in Dec 2024.



400,000
Annual production
capacity
400,000+ units



180
Export to
180+ countries &
regions



11%
11% global
market share

www.hangchaforklift-id.com

LITHIUM POWERED

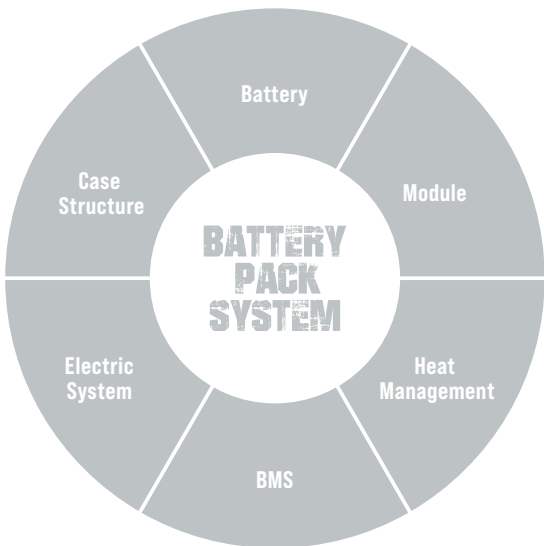
THE FUTURE IS NOW

SUPERIOR PERFORMANCE, INNOVATIVE TECHNOLOGY, ECONOMICAL SOLUTION.

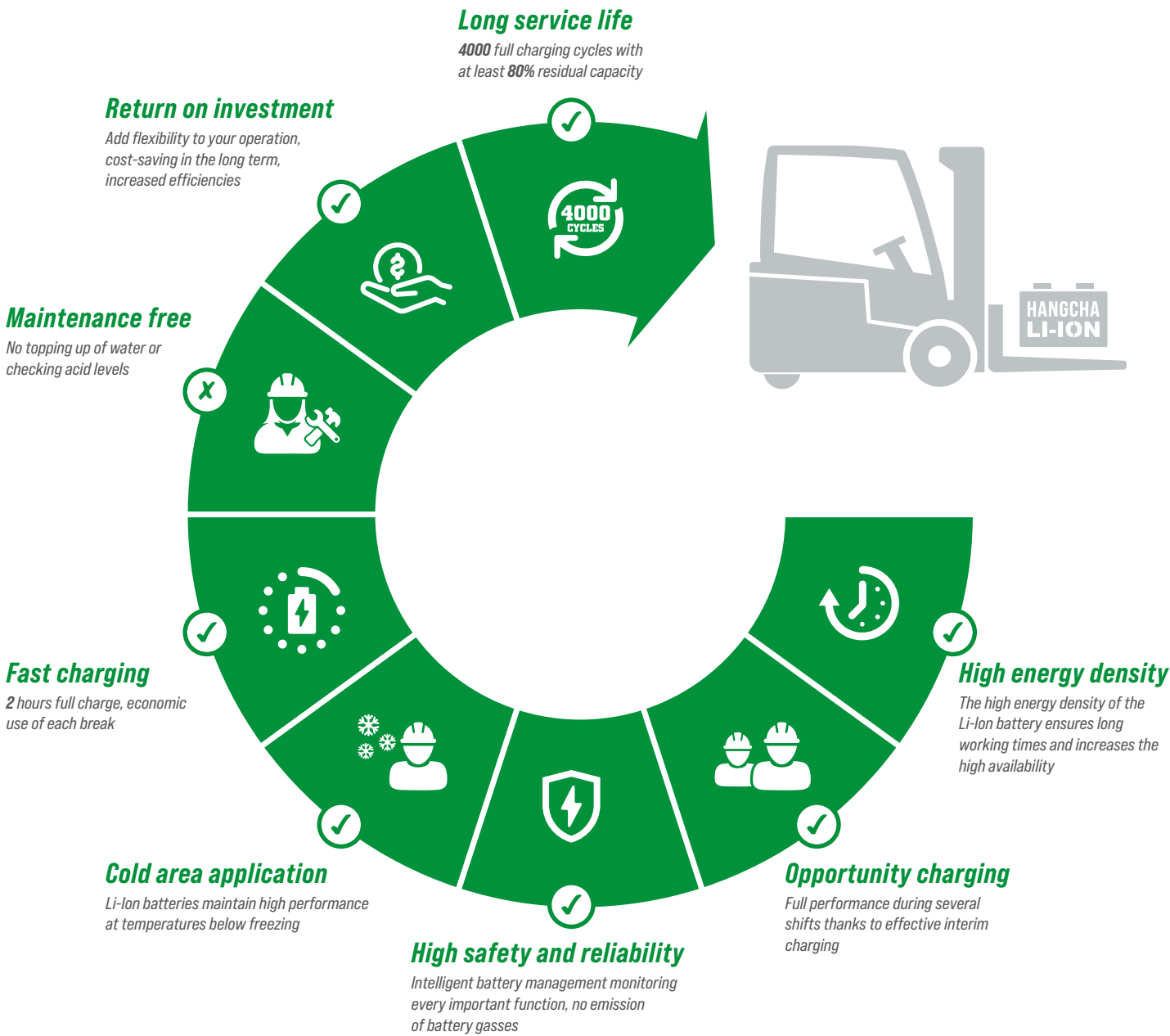
- >> / Long service life
- / Maintenance free
- / High energy density
- / Energy saving
- / Fast charging
- / Compact body
- / High safety and reliability

LITHIUM BATTERY ADVANTAGES

- / 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 2 hours.
- / 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.



DESIGN PHILOSOPHY



Li-ion
2 hours
100%

Lead-acid batteries
8-10 hours 100%

Rapid charging and opportunity charging ensure continuous availability of vehicles

Li-ion 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.



5 YEARS WARRANTY

HANGCHA provides Li-ion battery (LiFePO4) with 5 years or 10000 hours warranty.



FORKLIFT LINE UP

CLASS 1 - 7

We got over 70 patents in National forklift truck field, and participate in National, and industrial standard formulation. Our new forklift truck of independent intellectual property rights won the national, and provincial scientific and technological progress awards over 50 times.

Our test center was awarded the National Laboratory Certificate, and is the only one in the industry which gets the Export Exemption Certificate.

Electric Forklift Truck

Tow Tractor

Narrow Aisle Trucks

Rough Terrain Forklift

Warehouse Equipment

Specialty Equipment and AGV

IC Forklift Truck



Electric Forklift Truck

Hangcha's three and four-wheel electric forklifts provide efficient performance in both indoor and outdoor applications. Hangcha Group offers both cushion and pneumatic tyre electric forklifts, with load capacities ranging from 600kg to 48,000kg for use in a wide variety of applications.

4-wheel Electric Forklift
1.0-3.5t

AE series 4-W
Capacity 1.5~3.5t



X series 4-W
Capacity 1.0~3.5t



XC series 4-W Lithium-Ion
Capacity 1.5~3.5t



XC series 4-W Lithium-Ion Light Duty
Capacity 2.0~3.5t



XE series 4-W Lithium-Ion
Capacity 1.5~3.8t



XH series 4-W Lithium-Ion
Capacity 2.0~3.8t



4-wheel Electric Forklift
4.0-10t

XC series 4-W Lithium-Ion

Capacity 4.0~5.0t



X series 4-W

Capacity 4.0~5.0t



XH series 4-W Lithium-Ion

Capacity 4.0~5.0t



X series 4-W Lithium-Ion

Capacity 6.0~10t



XH series 4-W Lithium-Ion

Capacity 6.0~10t



XH series 4-W Lithium-Ion

Capacity 12~25t



4-wheel Electric Forklift
12-25t



Electric Forklift Truck

Hangcha's three and four-wheel electric forklifts provide efficient performance in both indoor and outdoor applications. Hangcha Group offers both cushion and pneumatic tyre electric forklifts, with load capacities ranging from 600kg to 48,000kg for use in a wide variety of applications.

X series mini 3-W

Capacity 0.6~1.5t



A series 3-W

Capacity 1.3~2.0t



XC series 3-W Lithium-Ion

Capacity 1.3~2.0t





Narrow Aisle Trucks

Narrow aisle operation demands efficiency, safety, and performance. Hangcha has designed electric reach trucks, high level order pickers, and a stock picker to meet all three requirements with world class engineering and dependability that Hangcha Group is known for. Powered using either lead-acid or lithium-ion batteries, Hangcha's narrow aisle equipment is the perfect addition to your warehouse or distribution center.

A series storage assist vehicle Lithium-Ion

Capacity 0.2t



A series electric stock picker

Capacity 0.5t



A series medium level order picker

Capacity 1.0t



A series high-lift order picker

Capacity 1.2t



A series pantograph reach truck

Capacity 1.4~1.6t



A series seated reach truck

Capacity 1.2~2.0t



A series premium version reach truck

Capacity 1.2~2.0t



A series stand-on reach truck

Capacity 1.5~2.5t



XC series reach truck Lithium-Ion

Capacity 1.4~2.5t





Warehouse Equipment

Hangcha pallet trucks are designed with size and battery options to provide your operators with comfort and safety to achieve your warehouse productivity goals. Able to work in a variety of applications Hangcha pallet trucks offer you cost effective versatile solutions.

WS series mini walkie pallet Lithium-Ion

Capacity 1.5t



A series walkie pallet Lithium-Ion

Capacity 1.5/2.0t



A series hi range

Capacity 2.0/3.0t



A series pallet with high lift

Capacity 2.0t



A series rider pallet truck

Capacity 2.0/3.0t



A series low-level order picker

Capacity 2.5t



A series high range with initial lift

Capacity 1.2~1.6t



A series double column mini range II

Capacity 1.2/1.5t



A series hi range

Capacity 1.2~2.0t



A series counterbalanced stacker

Capacity 0.8~2.0t



A series high range with reach fork

Capacity 1.2~1.6t



A series high range with mast move

Capacity 1.2~2.0t



A series turret stockpicker

Capacity 1.4~1.6t



A series high range with initial lift

Capacity 1.2~1.6t



A series walkie straddle stacker

Capacity 1.1~1.8t



A series walkie reach stacker

Capacity 1.4t



A series walkie counterbalanced stacker

Capacity 0.9~1.8t



A series centre-control rider pallet truck

Capacity 3.0~4.0t



A series man-down turret truck

Capacity 1.2t





IC Forklift Truck

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 a comprehensive upgrade of the exterior design, energy conservation, environmentally friendly, comfort, security and reliability, it will become the world-class forklift truck which can meet your overall demands.

IC Forklift Trucks
1.0-3.5t

XF series
Diesel / Gasoline / LPG
Capacity 1.0~3.5t



XF2 series
Diesel / Gasoline
Capacity 1.5~3.5t



X series
Diesel / Gasoline / LPG
Capacity 1.5~3.8t



XF series Diesel
Diesel / Gasoline / LPG
Capacity 4.0~5.5t



X series Diesel
Diesel / Gasoline / LPG
Capacity 4.0~5.0t



IC Forklift Trucks
4.0-5.0t

IC Forklift Trucks
5.0-10t

XF series
Diesel / LPG
Capacity 5.0~10t



X series
Diesel / Gasoline / LPG
Capacity 5.0~10t



X series Diesel
Capacity 20~25t



Heavy Truck
Capacity 28~32t



Heavy Truck
Capacity 38~48t



X series Diesel work in container
Capacity 5.0~10t



XF Series
LPG Cushion Tyre Forklift
Capacity 1.5~3.2t



XF Series
LPG Cushion Tyre Forklift
Capacity 4.0~5.5t



IC Forklift Trucks
Cushion Tyre

X series Diesel
Capacity 12t



X series Diesel
Capacity 12~18t



XF Series
LPG Cushion Tyre Forklift
Capacity 6.0~7.0t



IC Forklift Trucks
12-48t



Tow Tractor/ Burden Carrier

Hangcha's tow tractors and burden carrier offer load capacities ranging from 2,000-32,000kg. The tow tractors are powered by either lead-acid or lithium-ion technology. The burden carrier is powered by lead-acid technology. This equipment is perfect for the automotive, aviation, and manufacturing industries.

Electric Tow Tractor

A series tow tractor

Capacity 3.0/5.0t



A series tow tractor

Capacity 2.0/4.0/6.0t



X series tow tractor

Capacity 6.0~10t



X series tow tractor

Capacity 20/25/32t



X series tow tractor

Capacity 20~32t



X series platform

Capacity 1.5~5.0t



IC Tow Tractor

X series tow tractor

Capacity 2.0~3.0t



X series tow tractor

Capacity 3.5~8.0t





Rough Terrain Forklift

Hangcha's rough terrain forklifts with 4WD were developed from the XF series forklifts manufactured by the Hangcha Group. They are equipped with either Deutz or Kubota diesel engines, providing the power needed to navigate through any type of terrain. These forklifts, with up to a 5,000 kg load capacity, easily handle the rugged roads found in the stone industry, lumber industry, and construction sites. The 4WD system, combined with the unique tire tread, provides traction in wet and slippery conditions. These rough terrain forklifts are Hangcha's "go anywhere" series.

Two/Four-Wheel Drive Rough Terrain Forklift

Capacity 1.5~1.8t



Two/Four-Wheel Drive Rough Terrain Forklift

Capacity 2.5~3.5t



Two Wheel Drive High Performance Rough Terrain Forklift

Capacity 2.5~3.5t



Two/Four-Wheel Drive Rough Terrain Forklift

Capacity 5.0t



Four-Wheel Drive Rough Terrain Forklift Lithium-Ion

Capacity 2.5~3.5t





Speciality Equipment

HANGCHA self-propelled electric scissor lifts are the high efficient, safe and ideal solution for modern industry. Ideal for maneuvering in tight spaces, they're excellent for indoor and outdoor application, all the functions, lifting, lowering, forward, and backward are under operator's control. Easy maintenance and service after opening the battery cover, all key parts are easy access. With low noise level and high reliability, HANGCHA self-propelled electric scissor lifts are always your best partner.

Self-propelled electric scissor lifts

Work height: 6.0~16m



Articulating booms

Work height: 12~21m



Vertical mast lift

Work height: 11m



X series empty container handler

Capacity 9.0t



X series reach stacker

Capacity 45t



Telescopic Handlers

Capacity 4.0~5.0t





Automated Guided Vehicles

Hangcha offers a variety of AGV equipment and solutions. Our team of process automation experts develops cost-effective solutions for our customers, utilizing cutting-edge technology to automate their warehouse or production applications.

Pallet stacker AGV

Capacity 1.0~2.0t



Reach truck AGV

Capacity 2.0t



3-WAY reach truck AGV

Capacity 0.8~1.2t



Pallet truck AGV

Capacity 3.0t

