LI-ION TECHNOLOGY

INNOVATIVE LITHIUM-ION



NEW ENERGY SOLUTION

JUST DO LITHIUM

HANGCHA LI-ION POWER

HANGCHA



WHY HANGCHA?

ZHEJIANG HANGCHA IMP. & EXP. Co. Ltd. is a subsidiary of HANGCHA Group, and is responsible for all import, export activities, sales channels and marketing network management of HANGCHA Group.

We provide material handling equipment, spare parts, marketing and technical support through our international dealer's network to a wide range of all kinds of customers. Currently our sales network consists of more than 120 dealers cover more than 150 countries in Europe, Africa, Asia, Oceania, North America and Latin America.

Our network is highly professional and can provide all the necessary services and support to customers.

Our products have gained a solid reputation with our customers for being of the highest quality, for their durability and reliability.

HANGCHA offers a complete product range of material handling equipment.

From 1.0 - 48.0t internal combustion engine and 1.0 - 16.0t electric counterbalance forklift trucks, a full range of warehouse equipment from electric pallet trucks to reach trucks, 3.0 - 6.0t side loaders, empty container handlers, reach stackers, tow tractors and more.

120,000
Production more than 120,000 units

150
Export sales to more than 150 countries

23%
Market share in China more than 23%





FULL-LINE FORKLIFT TRUCK SUPPLIER, GIVE YOU MORE CHOICES...

LITHIUM POWERED

THE FUTURE IS NOW

SUPERIOR PERFORMANCE, INNOVATIVE TECHNOLOGY, ECONOMICAL SOLUTION

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

LITHIUM BATTERY REQUIREMENTS



LI-ION TECHNOLOGY

INNOVATIVE **LITHIUM-ION**

PALLET TRUCKS



WS series mini walkie pallet Lithium-Ion

Capacity 1.5t
Short walking distance
Light duty cycles



A series mini walkie pallet Lithium-Ion

Capacity 1.2t
Short walking distance
Light duty cycles
Navigating in tight spaces



A series hi range

Capacity 2.0/3.0t
Short walking distance
Heavy duty cycles



A series basic range

Capacity 2.0t
Frequent on/off
Longer travel distance
Medium duty cycles



A series walkie pallet jack

Capacity 4500lb
Short walking distance
Heavy duty cycles



A series pallet with high lift

Capacity 2.0t
Short walking distance
Order pickup with mast lift 675mm



A series mini walkie pallet Lithium-Ion

Capacity 1.5/2.0t
Short walking distance
Light duty cycles
Navigating in tight spaces



A series walkie pallet Lithium-Ion

Capacity 1.5/2.0t
Short walking distance
Light duty cycles



A series hi range

Capacity 2.0/3.0t
Frequent on/off
Longer travel distance
Heavy duty cycles



T series premium

Pedestrian/Stand
Capacity 2.0t
Longer travel distance



Hand pallet truck

Capacity 2.0t
Light loads
Intermittent duty cycles
Dock work



A series mini range

Capacity 1.5/2.0t
Short walking distance
Light duty cycles



A series basic range

Capacity 2.0t
Short walking distance
Medium duty cycles



A series rider pallet truck

Capacity 2.0/3.0t
Ride-on
Frequent on/off
Medium travel distance
Heavy duty cycles
Higher efficiency and more safety



End rider pallet truck

Capacity 3.6t/8000lb
Frequent on/off
Longer travel distances
Heavy duty cycles

PALLET STACKERS



A series mini range

Capacity 1.0/1.2t
In-house transport light duty applications
Maneuverability in tight spaces



A series mini range double column

Capacity 1.0/1.2t
In-house transport light duty applications
Maneuverability in tight spaces



A series hi range

Capacity 1.2/1.4/1.6/2.0t
Frequent on/off
Longer travel distance
Heavy duty cycles



A series counterbalanced stacker

Capacity 0.8/1.2/1.6/2.0t
Frequent on/off
Longer travel distance
Heavy duty cycles
Pallet storage and retrieval



A series walkie straddle stacker

Capacity 1.1/1.4/1.8t, 2500/3000/4000lbs
Short travel distance
Heavy duty cycles
Small aisle requirement
Pallet storage and retrieval



A series walkie counterbalanced stacker

Capacity 0.9/1.4/1.8t, 2000/3000/4000lbs
Short travel distance
Heavy duty cycles
Pallet storage and retrieval



A series mini range with initial lift

Capacity 1.0/1.2t
Short travel distances
Light duty cycles
Double deck



A series basic range

Capacity 1.2/1.4/1.6t
Short travel distances
Medium duty cycles



A series high range with initial lift

Capacity 1.2/1.4/1.6t
Frequent on/off
Longer travel distance
Heavy duty cycles
Double deck



A series high range with reach fork

Capacity 1.2/1.6t
Frequent on/off
Longer travel distance
Heavy duty cycles
Small aisle requirement



A series walkie straddle stacker

Capacity 2500lb
Short travel distance
Heavy duty cycles
Small aisle requirement
Pallet storage and retrieval



A series basic range

Capacity 1.2/1.4/1.6t
Frequent on/off
Short travel distances
Medium duty cycles



A series hi range

Capacity 1.2/1.4/1.6/2.0t
Short travel distances
Heavy duty cycles



A series high range with mast move

Capacity 1.2/1.6/2.0t
Frequent on/off
Longer travel distance
Heavy duty cycles
Pallet storage and retrieval



A series walkie reach stacker

Capacity 1.4t/3000lbs
Short travel distance
Heavy duty cycles
Small aisle requirement
Variety of pallet width

VERY NARROW AISLE TRUCKS



A series reach truck

Capacity 1.2/1.4/1.6/1.8/2.0t
Sit
Pallet storage and retrieval
Lift up to 12.5m



A series premium version reach truck

Capacity 1.2/1.4/1.6/2.0t
Sit
Heavy duty
Longer horizontal transportation
Lift up to 12.5m



X series narrow aisle single/double reach truck

Capacity 3000~4500lbs
Stand
Reach fork
Lift up to 421in



A series stand-on reach truck

Capacity 1.5~2.5t
Stand
Lift up to 7.0m



A series man-down turret truck

Capacity 1.2t
Sit
High density storage and retrieval
Lift up to 10m

ORDER PICKERS



A series low-level order picker

Capacity 2.5t
Longer travel distances
Multiple shifts
Horizontal transport and order picking



A series center control rider

Capacity 6000/8000lbs
Longer travel distances
Multiple shifts
Horizontal transport and order picking



A series medium level order picker

Capacity 1.0t
Suit for use in narrow aisle warehouse
Pallet storage and retrieval
Lift up to 3.0/4.5m



A series electric stock picker

Capacity 1100lb
Suit for use in narrow aisle warehouse
Case or piece picking
Lift up to 116.5/145.7in



A series high-lift order picker

Capacity 1.2t
Suit for use in narrow aisle warehouse
Pallet storage and retrieval
Lift up to 9.5m



A series 3W&4W high level order picker

Capacity 3000lb
Suit for use in narrow aisle warehouse
Pallet storage and retrieval
Lift up to 366in

TOW TRACTORS & PLATFORM



A series tow tracotr

Capacity 3.0/5.0t
Stand
Medium travel distance
Horizontal transport
Applications that pull carts



A series tow tracotr

Capacity 2.0/4.0/6.0t
Sit/Stand
Long travel distance
Horizontal transport
Outdoor appliactions



X series tow tracotr

Capacity 6.0~10t
Long travel distance
Horizontal transport
Outdoor appliactions



J series tow tracotr

Capacity 10/15t
Long travel distance
Horizontal transport
Outdoor appliactions



J series tow tracotr

Capacity 20/25t
Long travel distance
Heavy duty cycle
Airport or in the industry



X series tow tracotr

Capacity 25/32t
Long travel distance
Heavy duty cycle
Airport or in the industry



X series platform

Capacity 1.5~3.0t
Long travel distance
Horizontal transport
Outdoor appliactions

AERIAL WORKING EQUIPMENTS



Self-propelled electric scissor lifts

65/78/80/100/120/140/160XEN
⍑ Work height:
6.5/7.8/8.0/10/12/13.8/15.7m

80/100XENS
⍑ Work height: 8.0/10m



Articulating booms

GTHZ120/GTHZ170
⍑ Work height: 11.95/16.75



Articulating booms

GTHZ170C
⍑ Work height: 16.95m

AUTOMATED GUIDED VEHICLES



Pallet stacker AGV

Capacity 1.0~2.0t
Versatile stack handling
NDC management system



Reach truck AGV

Capacity 2.0t
⍑ Lift up to 10000mm
NDC management system



3-WAY reach truck AGV

Capacity 0.8~1.2t
⍑ Lift up to 9500mm
Storing and retrieving full pallets
Order picker/three-lateral stacker
NDC management system
Narrow aisle warehouse



Pallet truck AGV

Capacity 3.0t
Transporting pallets over long hauls
NDC management system

www.hcforklift.com

COUNTERBALANCED TRUCKS



XC series 4-W Lithium-Ion

Long runs
Capacity 1.5~3.5t(3000~7000lbs)
Dock-to-stock/staging
Outdoor, IP54



XC series 4-W Lithium-Ion Light Duty

Light duty
Capacity 2.0~3.5t(4000~7000lbs)
Dock-to-stock/staging
Outdoor, IP54



A series 4-W

Long runs
Capacity 4.0~4.99t
Electronic Parking Brake
Dock-to-stock/staging



A series high capacity

Long runs
Capacity 12-16t @L.C. 600mm
Dock-to-stock/staging
Heavy duty



J series 4-W

Long runs
Capacity 8.0~10t
Dock-to-stock/staging



X series mini 3-W

Capacity 0.8/1.0t
Dock-to-stock/staging
Navigating in tight spaces



AE series 4-W

Economic version
Long runs
Capacity 1.0~3.5t
Dock-to-stock/staging



A series 4-W

Long runs
Capacity 1.0~3.5t
Dock-to-stock/staging



A series high capacity

Long runs
Capacity 14-16t @L.C. 900mm
Dock-to-stock/staging
Heavy duty



X series 4-W

Long runs
Capacity 1.0~3.5t
Dock-to-stock/staging
High performance



A series 3-W rear drive

Long runs
Capacity 1.5t
Dock-to-stock/staging
Rear drive



A series 3-W

Long runs
Capacity 1.3~2.0t
Dock-to-stock/staging



A series 4-W(New version)

Long runs
Capacity 1.0~3.5t
Dock-to-stock/staging



AH series 4-W

Long runs
Capacity 2.5~3.5t
Dock-to-stock/staging
High performance



X series 4-W cushion tire

Long runs
Capacity 1.5~3.2t (3000~6500lbs)
Dock-to-stock/staging
Cushion tire



J series 4-W

Long runs
Capacity 5.0~8.5t
Dock-to-stock/staging



A series 3-W cushion tire

Long runs
Capacity 1.5~2.0t (3000~4000lbs)
Dock-to-stock/staging
Cushion tire



A series stand-on 3-W

Capacity 1.5~2.5t (3000~5000lbs)
Stand-up
Loading trailers
Dock to stock
Cushion tire

INFO

ZHEJIANG HANGCHA IMP. &EXP. CO., LTD.

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

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

sales@hcforklift.com
www.hcforklift.com

ISO14001
IS014001:2015

ISO9001
IS09001:2015

HANGCHA trucks conform to the European Safety Requirements.

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.

Follow us on Facebook

Follow us on YouTube

Follow us on WeChat

Available on the iPhone App Store

ANDROID APP ON Google play

Download "Hangcha Forklift" App









2021 VERSION 1/COPYRIGHT 2021/01