

PRODUCT REFERENCE GUIDE

Hangcha Material Handling





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



INNOVATIVE LITHIUM-ION

PALLET TRUCKS

LI-ION
TECHNOLOGY



Mini walkie pallet Lithium-ion

Capacity 1.5t
Short walking distance
Light duty cycles

LI-ION
TECHNOLOGY



A series Mini walkie pallet Lithium-ion

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

LI-ION
TECHNOLOGY



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

LI-ION
TECHNOLOGY



A series Mini walkie pallet Lithium-ion

Capacity 1.5/2.0t
Short walking distance
Light duty cycles



A series Mini range II

Capacity 1.5t
Short walking distance
Light duty cycles

LI-ION
TECHNOLOGY



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



A series Mini range

Capacity 2.0t
Short walking distance
Light duty cycles



A series Basic range

Capacity 2.0t
Short walking distance
Medium duty cycles

LI-ION
TECHNOLOGY



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 Pallet With High Lift

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



Hand Pallet Truck

Capacity 2.5t
Light loads
Intermittent duty cycles
Dock work

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 Straddle leg

Pedestrian/Stand
Capacity 1.2/1.4/1.6t
Short travel distances
Medium duty cycles
Pallet storage and retrieval



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 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

NARROW AISLE REACH 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 Reach Truck

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

ORDER PICKERS



A series Low-level Order Picker

Capacity 2.5t
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
Case or piece picking
⌞ Heights up to 3.0/4.5m

TOW TRACTORS & PLATFORM

AERIAL WORKING EQUIPMENTS

AUTOMATED GUIDED VEHICLES



A series Tow Tractor

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



A series Tow Tractor

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



X series Tow Tractor

Capacity 6.0-8.0t
Long travel distance
Horizontal transport
Outdoor applications



J series Tow Tractor

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



J series Tow Tractor

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



X series Platform

Capacity 1.5-3.0t
Long travel distance
Horizontal transport
Outdoor applications



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

120AETJC/170AETJL
Work height: 11.95/16.75m



Pallet Stacker AGV

Capacity 1.0-2.0t
Versatile stack handling
NDC management system



Reach Truck AGV

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



3-WAY Reach Truck AGV

Capacity 0.8-1.2t
Lift height 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

COUNTERBALANCED TRUCKS

LI-ION
TECHNOLOGY



XC series 4-W Lithium-Ion

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

LI-ION
TECHNOLOGY



A series 4-W (New version)

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

LI-ION
TECHNOLOGY



J series 4-W

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

LI-ION
TECHNOLOGY



J series 4-W

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



X series 4-W

Long runs
Capacity 2.0~3.5t
Dock-to-stock/staging
High performance



AH series 4-W

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



A series mini 3-W

Capacity 0.75~0.99t
Dock-to-stock/staging
Navigating in tight spaces



A series 3-W rear drive

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

LI-ION
TECHNOLOGY



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
Dock-to-stock/staging
Heavy duty

LI-ION
TECHNOLOGY



A series 3-W

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



X series 4-W Cushion Tire

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

INFO

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