XC Series Light Duty Electric Pneumatic Tire Forklift With Lithium-ion Technology

with capacity of 4,000 to 7,000lbs
Advantages

The high-frequency MOSFET integrated controller ensures smooth and accurate driving and lifting control, and has excellent speed regulation performance, good performance of electronic control matching the motor, functions of regenerative braking, reverse braking and anti-sliding on ramps, etc., and high safety and reliability.

The high power AC traction motor has a bridge structure. An high power AC pump motor is used. The system has high efficiency, complete protection functions, built-in speed and temperature sensors, and greatly improved reliability and life.

Excellent
Ergonomic Design

The truck has a large operating space more than 50% larger than the traditional electric truck. The dashboard in the driver’s cab is placed overhead and can be seen when the driver lifts her/his head, and the function buttons can be pressed easily.

For the optional integrated fingertip control system, the combined operating armrest integrates the emergency cut-off, horn and quadruple thumb switches, etc., is electrically controlled through the CAN bus and is highly reliable. The enlarged brake pedal and appropriate regenerative braking function can effectively reduce the driver’s fatigue.

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High capacity CATL battery packs

Integrated Battery Management System (BMS) continually monitors energy management and ensures reliable operation. HANGCHA provides Li-ion battery with 5 years or 10000 hours warranty.

Battery capacity (kW-h)  

<table>
<thead>
<tr>
<th>Pack</th>
<th>4000 - 5000lbs: standard</th>
<th>6000 - 7000lbs: standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pack1</td>
<td>80V*202Ah, 16.16Kwh</td>
<td>80V*271Ah, 21.68Kwh</td>
</tr>
<tr>
<td>Pack2</td>
<td>80V*202Ah, 16.16Kwh</td>
<td>80V*271Ah, 21.68Kwh</td>
</tr>
</tbody>
</table>

The XC series new energy electric forklifts, covering range from 4,000 to 7,000lbs, is a series of products with new chassis launched by HANGCHA.

Innovative, reliable lithium-ion technology, which are developed jointly by HANGCHA and CATL. Battery cells and modules are from CATL, with reliable quality, exclusively for HANGCHA. Rapid charging and opportunity charging ensure continuous availability of trucks. Lightweight design, flexible, high level of energy efficiency, maintenance-free, long service life.
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The enlarged brake pedal and appropriate regenerative braking function can effectively reduce the driver’s fatigue.

The rear axle is provided with a flexible suspension system for standard configuration and automatic deceleration at turns improve the driver’s comfort.

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</tbody>
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4000-5000lbs

6000-7000lbs
Easy operations and maintenance

Internal Components Protected with Fully-sealed Hood, controllers, motors electrical components, etc. are sealed from dust and water.

The hood can be opened at a large angle facilitating the maintenance.

RELIABLE TRUCKS

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

LI-ION TECHNOLOGY

IPX4 water resistance rating, suitable for outdoor operation

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RELIABLE TRUCKS

IPX4 water resistance rating, suitable for outdoor operation

The hood can be opened at a large angle facilitating the maintenance.

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

The main electrical components such as the controller, contactor, power plug, emergency cut-off switch, dashboard, accelerator, are all products of well-known world brands.

The emergency cut-off switch equipped for the standard configuration complies with EU regulations.

The truck has passed the CE certification.

A PIN code should be provided before entering the system. 99 sets of PIN codes are available for the administrator. The truck is highly secured and irrelevant personnel cannot start the truck.

Three horn buttons are provided, which are respectively on the driver’s steering wheel, finger tip (optional) and rear handle with horn (optional), for alerting and protecting the surrounding people.

Options

- Battery side roll out with slide or roller
- Pin code or card
- Solid Pneumatic tire
- Non mark tire
- Left and right rear view mirrors
- Backup camera
- Front/rear blue lights
- Rear working lights
- Charger (Titan)
- Rear handle with horn
- Hood with a key lock
- OPS system
- Lift buffering system
- Multi way valves
- Integrated fingertip control system
- Widened / heightened load backrest
- Widened fork carriage
- Other length forks
- Full free duplex mast
- Full free triplex mast
- Side Shift
- Other attachments
- Grammer MSG531 suspension seat
- Automatic deceleration at turns

Standard specification

- Lithium packs with low temperature electric heating systems
- High-power AC drive motor
- High-power AC pump motor
- Low noise gear pump
- Multi-function color screen instrument cluster
- Large integral rubber pedal pad
- LED combination headlights, LED rear combination taillights
- Stamped iron hood
- Soft landing system
- SPE power selection
- Charging muzzle meeting national standards
- Electronic cooling fan
- Emergency cut-off switch
- Reversing buzzer
- Traction pin
- Folder
- Load sensing steering system
- Duplex mast
- Tilt cylinder jacket

Quick charge < 2.0h

Grammer fingertip (Optional)

Safety

The optional OPS system can disable the lowering when the driver leaves the seat and enable high safety.

The standard configuration provides soft landing system. In addition, an optional lift buffering system is provided to protect the goods from falling and damaging the ground.

The handbrake can be optionally equipped with an alarm buzzer to prompt the driver to pull up the handbrake before leaving the truck.

Comfort

Owing to the low center of gravity and good stability, the driver feels comfortable during turning.

The ergonomically designed adjustable steering wheel makes the driver feel good. The seat can be adjusted back and forth by 8.3”. The operator can choose the best driving position.

New designed mast increases the wide view by 15%.

With friendly human-computer interfaces, the 4.3” True Color Screen instruments have good visibility and clear readings.

Silence, no pollution, energy saving and other advantages meet the environmental protection requirements.

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- Electronic cooling fan
- Emergency cut-off switch
- Reversing buzzer
- Traction pin
- Tilt cylinder jacket
- Full free triplex mast
- Duplex mast
- Tilt cylinder jacket

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Quick charge < 2.0h

Grammer fingerprint (Optional)
4000~5000lbs XC series mast specification light duty

<table>
<thead>
<tr>
<th>Type</th>
<th>Model</th>
<th>Lifting height</th>
<th>Lowered overall height</th>
<th>Overall height</th>
<th>Free-lifting height</th>
<th>Tilting range</th>
<th>Capacity (Most vertical to ground)</th>
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</thead>
<tbody>
<tr>
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<td></td>
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<td>without backrest</td>
<td>with backrest</td>
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6000~7000lbs XC series mast specification light duty

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<th>Type</th>
<th>Model</th>
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<th>Overall height</th>
<th>Free-lifting height</th>
<th>Tilting range</th>
<th>Capacity (Most vertical to ground)</th>
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</tr>
</tbody>
</table>

Note: The table provides specifications for different models and their corresponding lifting heights, overall heights, free-lifting heights, and capacities.
### 4000~5000lbs XC series mast specification light duty

<table>
<thead>
<tr>
<th>Type</th>
<th>Model</th>
<th>Lifting height</th>
<th>Lowered overall height</th>
<th>Overall height without backrest</th>
<th>Overall height with backrest</th>
<th>Free lifting height</th>
<th>Tilt range</th>
<th>Single Type</th>
<th>Double Type</th>
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<tr>
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<td>3300</td>
<td>129.9 lbs</td>
<td>145.7 lbs</td>
<td>141.7 lbs</td>
<td>118.1 lbs</td>
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<td>XPD25M350</td>
<td>4000lbs</td>
<td>3500</td>
<td>157.5 lbs</td>
<td>129.9 lbs</td>
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<tr>
<td></td>
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<td>XPD25U200</td>
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<td>95.1 lbs</td>
<td>95.1 lbs</td>
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### 6000~7000lbs XC series mast specification light duty

<table>
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<tr>
<th>Type</th>
<th>Model</th>
<th>Lifting height</th>
<th>Lowered overall height</th>
<th>Overall height without backrest</th>
<th>Overall height with backrest</th>
<th>Free lifting height</th>
<th>Tilt range</th>
<th>Single Type</th>
<th>Double Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Type</td>
<td>XPD35N700</td>
<td>4000lbs</td>
<td>3300</td>
<td>124.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
</tr>
<tr>
<td></td>
<td>XPD25M350</td>
<td>4000lbs</td>
<td>3500</td>
<td>124.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
<td>118.1 lbs</td>
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</tr>
<tr>
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<td>XPD25N700</td>
<td>4000lbs</td>
<td>3700</td>
<td>124.1 lbs</td>
<td>118.1 lbs</td>
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</tr>
<tr>
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<td>5000lbs</td>
<td>5000</td>
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<td>95.1 lbs</td>
<td>95.1 lbs</td>
</tr>
</tbody>
</table>

### Double Tire

- 5000lbs
- 6000lbs
- 7000lbs
- 4000lbs
- 5000lbs
- 6000lbs
- 7000lbs

### Double Tire

- 5000lbs
- 6000lbs
- 7000lbs
- 4000lbs
- 5000lbs
- 6000lbs
- 7000lbs

### Load center to Pallet

- 4000lbs
- 5000lbs
- 6000lbs
- 7000lbs
- 4000lbs
- 5000lbs
- 6000lbs
- 7000lbs
## XC Series Electric Pneumatic Tire Forklift Light Duty

### Specifications

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Performance</th>
<th>Dimensions</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1.1</td>
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<td></td>
<td></td>
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<tr>
<td>1.2</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1.3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Key Features

- **Engine Design:**
  - Type: Electric
  - Battery: Lithium iron phosphate

- **Performance:**
  - Power: 4500W (20000W)
  - Current: 132.6 (3370)

- **Dimensions:**
  - Height: 39.4" x 47.2"
  - Width: 96.5" x 122"
  - Length: 171.9" x 210"

- **Load Capacity:**
  - Capacity: 3000 lb (1360 kg)
  - Lift: 3000 lb (1360 kg)
  - Drawbar: 7000 lb (3170 kg)

### Additional Details

- **Attachment:**
  - Type: Electric
  - Weight: 7980 (3600 kg)

- **Technical Specifications:**
  - Weight: 8640 (3920 kg)
  - Lift: 4500 (20000)

- **Operating Characteristics:**
  - Speed: 28.5 (21) AC
  - Acceleration: 14.9 (11) AC

### Notes

- **Load Centre:**
  - Capacity: 3000 lb (1360 kg)
  - Drawbar: 7000 lb (3170 kg)

- **Load Capacity:**
  - Capacity: 3000 lb (1360 kg)
  - Drawbar: 7000 lb (3170 kg)
### XC Series Electric Pneumatic Tire Forklift Light Duty

#### Dimensions

<table>
<thead>
<tr>
<th>Measure</th>
<th>2.21 lbs (1 kg)</th>
<th>2.27 lbs (1 kg)</th>
<th>2.54 lbs (1 kg)</th>
<th>2.81 lbs (1 kg)</th>
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<tbody>
<tr>
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<td>4.19</td>
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<td>4.16</td>
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<td>6.5</td>
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<tr>
<td>Weight</td>
<td>6.3</td>
<td>6.2</td>
<td>6.1</td>
<td>6.0</td>
<td>5.9</td>
</tr>
</tbody>
</table>

#### Additional Information

- **Towing coupling, type DIN 12 053**
- **Sound level at the driver’s ear according to EN / DIN 12 053**
- **Hydraulic Tank - capacity (drain & refill)**
- **Oil volume for attachments**
- **Operating pressure for attachments**
- **Load centre distance**
- **Maximum fork/carriage tilt (°)**
- **Maximum fork tilt (°)**
- **Service brake**
- **Lowering speed, laden/unladen**
- **Turning radius**
- **Aisle width for pallets 31.5” x 47.2” Lengthways**
- **Aisle width for pallets 39.4” x 47.2” crossways**
- **Ground clearance, centre of wheelbase**
- **Overall width**
- **Overall length**
- **Coupling height**
- **Height, mast lowered**
- **Tilt of mast/fork carriage forward/backward**
- **Tread, rear**
- **Tread, front**
- **Tyre size, rear**
- **Tyre size, front**
- **Service Weight**
- **Load centre distance**
- **Operator type: hand, pedestrian, standing, seated, order-picker**
- **Drive: electric (battery or mains), diesel, petrol, fuel gas**
- **Manufacturers type designation**

#### Performance Datas

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td><strong>Power</strong></td>
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</tr>
<tr>
<td><strong>Rated Power</strong></td>
<td>28.5 (21) AC</td>
</tr>
<tr>
<td><strong>Mechanical</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Continuous Power</strong></td>
<td>28.5 (21) AC</td>
</tr>
<tr>
<td><strong>Peak Power</strong></td>
<td>32 (23) AC</td>
</tr>
<tr>
<td><strong>Motor</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Rated Power</strong></td>
<td>28.5 (21) AC</td>
</tr>
<tr>
<td><strong>Mechanical</strong></td>
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<td><strong>Peak Power</strong></td>
<td>32 (23) AC</td>
</tr>
<tr>
<td><strong>Battery</strong></td>
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<tr>
<td><strong>Continuous Power</strong></td>
<td>28.5 (21) AC</td>
</tr>
<tr>
<td><strong>Peak Power</strong></td>
<td>32 (23) AC</td>
</tr>
<tr>
<td><strong>Battery</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Rated Power</strong></td>
<td>28.5 (21) AC</td>
</tr>
<tr>
<td><strong>Mechanical</strong></td>
<td></td>
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<td><strong>Peak Power</strong></td>
<td>32 (23) AC</td>
</tr>
</tbody>
</table>

#### Specifications

- **Model & Series**
  - **Series**
    - 1.6×4.8×42 (40/122/1070)
    - 1.8×4.8×42 (45/122/1070)
    - 1.9×4.8×42 (50/122/1070)
- **Load Capacity**
  - 2000 (907)
  - 3000 (1362)
  - 4000 (1826)
  - 5000 (2290)
  - 6000 (2754)
- **Load centre**
  - 40 (102)
  - 36 (91)
  - 32 (81)
  - 28 (71)
  - 24 (61)
- **Height**
  - 40 (102)
  - 36 (91)
  - 32 (81)
  - 28 (71)
  - 24 (61)