



Our workshop



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Shandong Dongwang  
Machinery Manufacturing Co.,Ltd

WE UPHOLD INTEGRITY,  
PRODUCTION TECHNOLOGY IS BASED ON STRENGTH.  
WE UPHOLD INTEGRITY,STRENGTH BASED



Electric forklift

CUSTOMIZED  
COLOR/BRAND/ENGINE  
WE CAN CUSTOMIZE IT FOR YOU



Shandong Dongwang  
Machinery Manufacturing Co.,Ltd





# ABOUT US



## Innovate for the Future Together

Shandong Dongwang Machinery Manufacturing Co., Ltd. is subordinate to Shandong Dongcheng Heavy Industry Group Co., Ltd. and located in Jining, Shandong, the capital of culture. It is a national large-scale engineering machinery manufacturing enterprise with diversified development integrating scientific research and development, production and sales of mainframe of construction machinery and storage and transportation machinery.

Since 2010, Dongwang Forklift Truck Co., Ltd. has been adhering to the love of industrial technology to provide excellent forklift truck production, research and development, and sales services for global users. We understand that high-quality forklifts and cutting-edge technology are the key factors that drive the development of modern logistics and industrial manufacturing. Since its inception, we have been committed to providing efficient, safe and environmentally friendly material handling solutions.

Over 300 acres of factory  
**300** YuMu

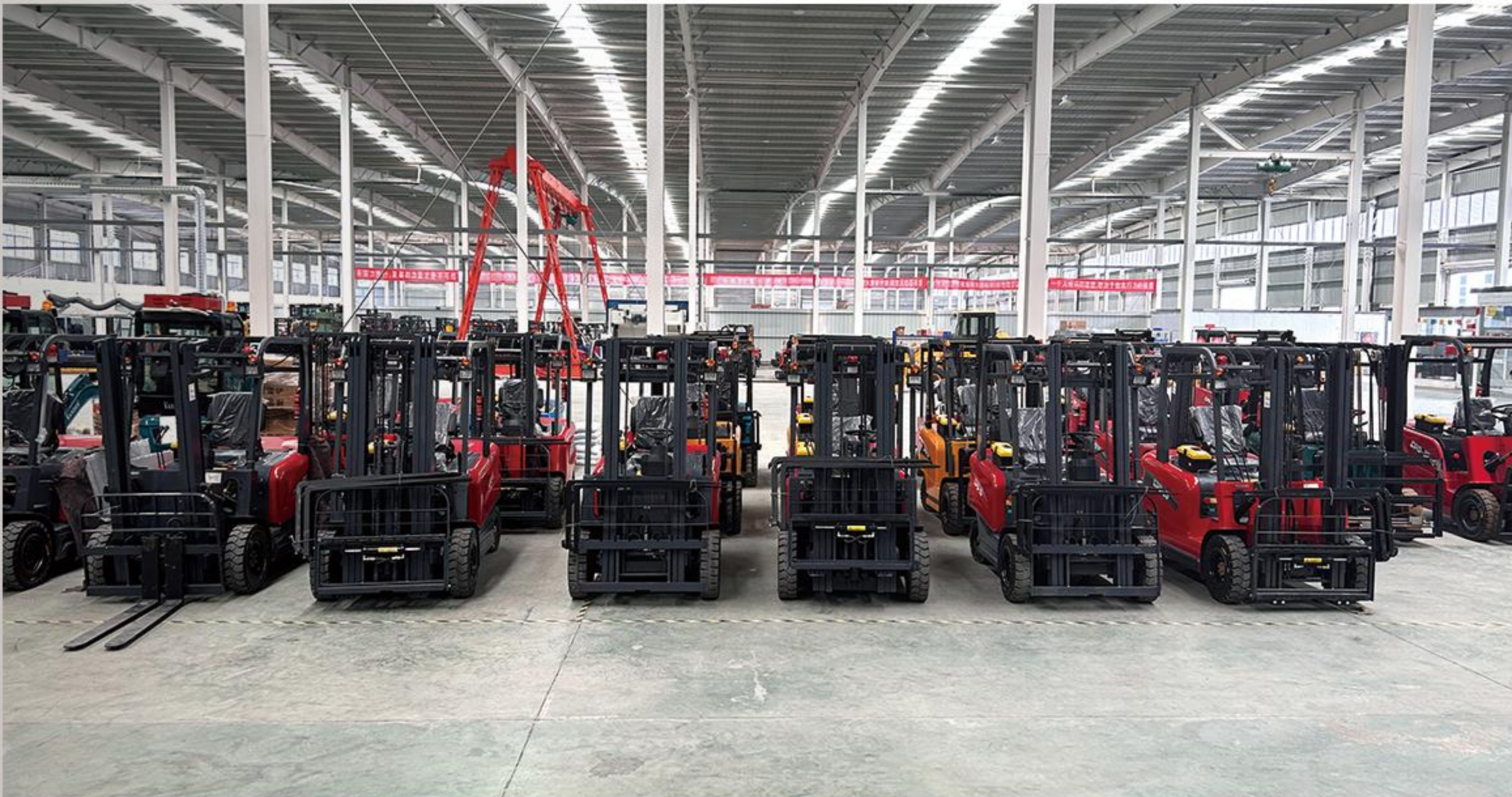
Exceeding 80000 units+  
**8W**+

Over 30% speed  
**30%**+

The company not only focuses on product diversity, but also on product quality and technological innovation, and strives to maintain its leading position in the fierce market competition.

## Research and development

The core expertise brought by continuous technological innovation will be the main support for leading in the fierce market competition in the future.



## Application area



- |           |                   |           |           |           |           |           |           |
|-----------|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>01</b> | <b>02</b>         | <b>03</b> | <b>04</b> | <b>05</b> | <b>06</b> | <b>07</b> | <b>08</b> |
| Food      | Chemical industry | Packing   | Spin      | Medicine  | Port      | Aviation  | Freezing  |



# DEVELOPMENT HISTORY OF DONGWANG MACHINERY

## Enterprise certification

We always adhere to the concept of improvement and strive to approach the forefront of global advanced technology development. We are trustworthy!



After 2015, we collaborated with several internationally renowned enterprises to enhance their manufacturing capabilities and influence, and began to move towards a standardized and large-scale development path.

### 2010-2014

The company entered the construction machinery manufacturing industry in 2010, quickly stabilized the market, accumulated experience, and established a professional team.

### 2015-2017

### 2018-2019

In 2018, Dongwang Machinery decided to take the road of independent branding, large-scale recruitment of talents and increased investment in research and development to lay a solid foundation for future market competition.



## Cooperative partner

The core expertise brought by continuous technological innovation will be the main support for leading in the fierce market competition in the future.

We have sufficient inventory, stable supply, and source factories. Our products are sold to over 30 countries and regions worldwide.

In 2020, Dongwang Machinery was formally established, focusing on the research and development and production of electric forklifts, and successfully developed products with performance far exceeding that of other electric forklift brands in the market at the same time, which were well received by users.

### 2020-2022

### 2022-SO FAR

In 2022, Dongwang will continue to expand its scale in the field of electric forkliftsCovering over 30 countries and regions Widely recognized in the market.



# DONGWANG FORKLIFT PARAMETER DISPLAY

-  Multi layer stacking
-  Easy climbing
-  Efficient and energy-saving

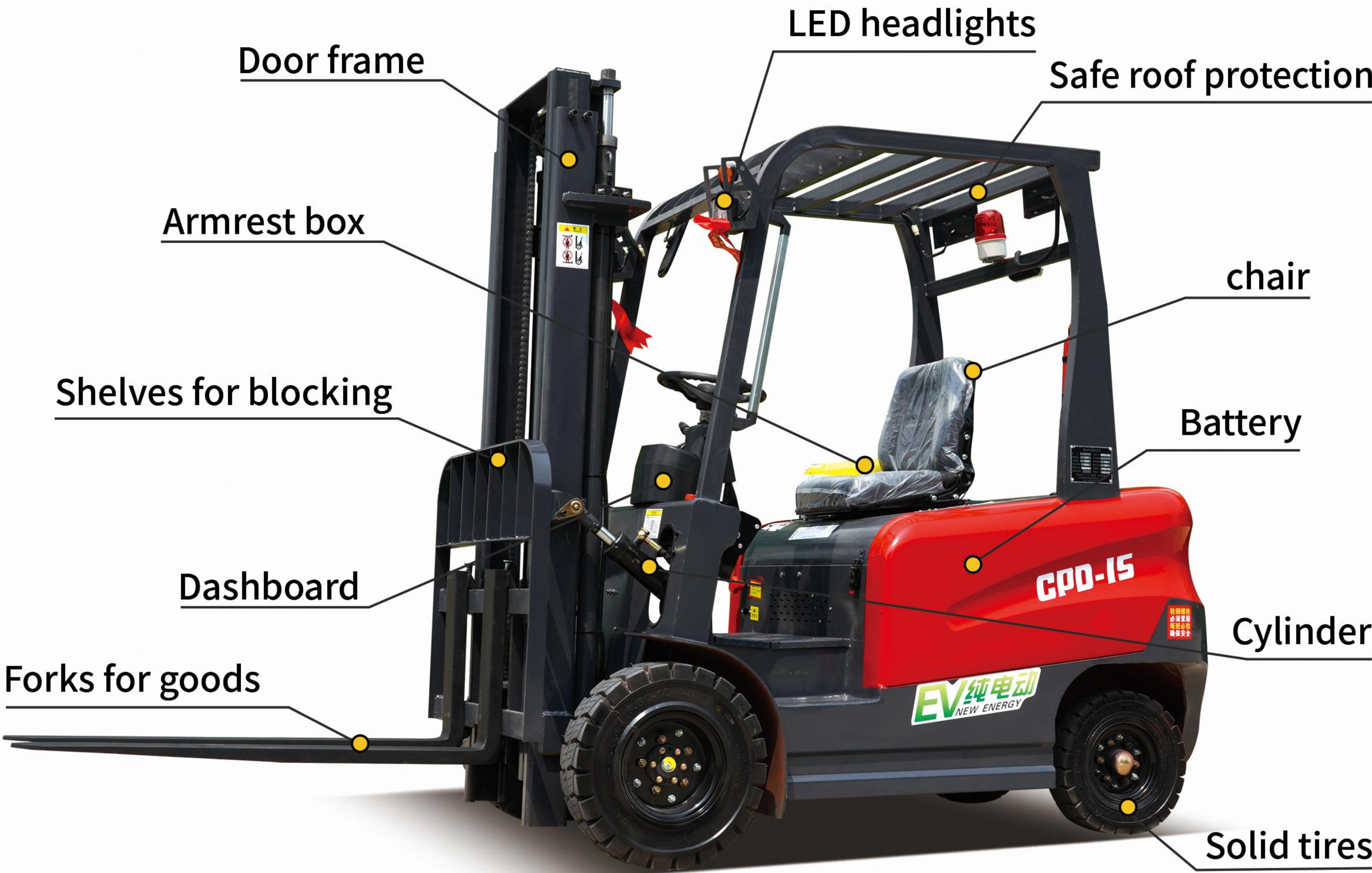


1.5T  
Rated load capacity

3000MM  
Lifting Height

2140MM  
Height of safety rack

2250MM  
Minimum turning radius



## Vehicle parameters

|                                   |                   |                               |                    |
|-----------------------------------|-------------------|-------------------------------|--------------------|
| Model                             | CPD1.5            | Tire type (drive/steering)    | Solid rubber tire  |
| Power Type                        | Lead acid battery | Steering Tire Size            | 5.00-8             |
| Operation type                    | Riding style      | Driving Tire Size             | 6.50-10            |
| Load(kg)                          | 1500              | Front Wheelbase(mm)           | 1050               |
| Load center distance(mm)          | 500               | Steering Wheelbase(mm)        | 880                |
| Front Overhang(mm)                | 400               | Drive motor power(kw 60min)   | 3                  |
| Wheelbase(mm)                     | 1550              | Lifting motor power(kw 15min) | 3                  |
| Mast tilt angle (αβ)              | 6/8               | Battery voltage(V/ah)         | 60/70              |
| Minimum Ground Clearance(mm)      | 100               | Controller                    | AC                 |
| Maximum lifting height(mm)        | 3000              | Working pressure(mpa)         | 15                 |
| Dimension L/W(mm)                 | 2330*1200         | Maximum climbing angle(°)     | 15                 |
| Mast lifting/unlifting height(mm) | 3550/2080         | Driving brake type            | Oil brake          |
| Fork size L/W/T(mm)               | 1070              | Parking brake type            | Mechanics          |
| Minimum turning radius(mm)        | 2250              | Drive control type            | Electric           |
| Safety rack height(mm)            | 2140              | Steering type                 | Hydraulic steering |
| Weight (including battery) (kg)   | 2150              | Noise level                   | 68                 |



# DONGWANG FORKLIFT PARAMETER DISPLAY

-  Multi layer stacking
-  Easy climbing
-  Efficient and energy-saving

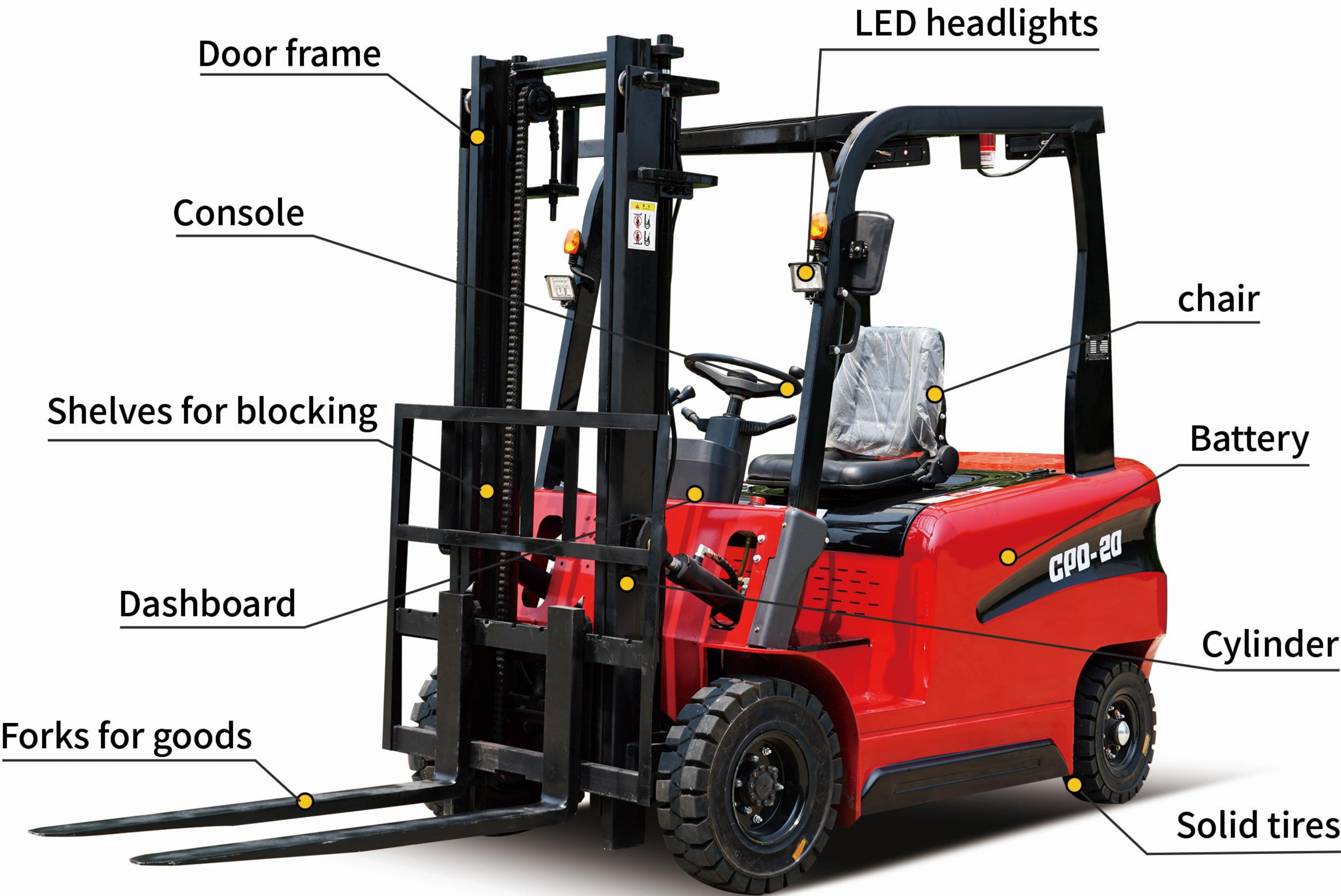


2.0T  
Rated load capacity

3000MM  
Lifting Height

2140MM  
Height of safety rack

2420MM  
Minimum turning radius



## Vehicle parameters

|                                   |                   |                               |                    |
|-----------------------------------|-------------------|-------------------------------|--------------------|
| Model                             | CPD2.0            | Tire type (drive/steering)    | Solid rubber tire  |
| Power Type                        | Lead acid battery | Steering Tire Size            | 5.00-8             |
| Operation type                    | Riding style      | Driving Tire Size             | 6.50-10            |
| Load(kg)                          | 2000              | Front Wheelbase(mm)           | 1030               |
| Load center distance(mm)          | 500               | Steering Wheelbase(mm)        | 910                |
| Front Overhang(mm)                | 400               | Drive motor power(kw 60min)   | 5                  |
| Wheelbase(mm)                     | 1630              | Lifting motor power(kw 15min) | 4                  |
| Mast tilt angle (αβ)              | 6/8               | Battery voltage(V/ah)         | 60/70 two-pack     |
| Minimum Ground Clearance(mm)      | 100               | Controller                    | AC                 |
| Maximum lifting height(mm)        | 3000              | Working pressure(mpa)         | 15                 |
| Dimension L/W(mm)                 | 2430*1200         | Maximum climbing angle(°)     | 15                 |
| Mast lifting/unlifting height(mm) | 3550/2080         | Driving brake type            | Oil brake          |
| Fork size L/W/T(mm)               | 1070              | Parking brake type            | Mechanics          |
| Minimum turning radius(mm)        | 2420              | Drive control type            | Electric           |
| Safety rack height(mm)            | 2140              | Steering type                 | Hydraulic steering |
| Weight (including battery) (kg)   | 2680              | Noise level                   | 68                 |



# DONGWANG FORKLIFT PARAMETER DISPLAY

-  Multi layer stacking
-  Easy climbing
-  Efficient and energy-saving

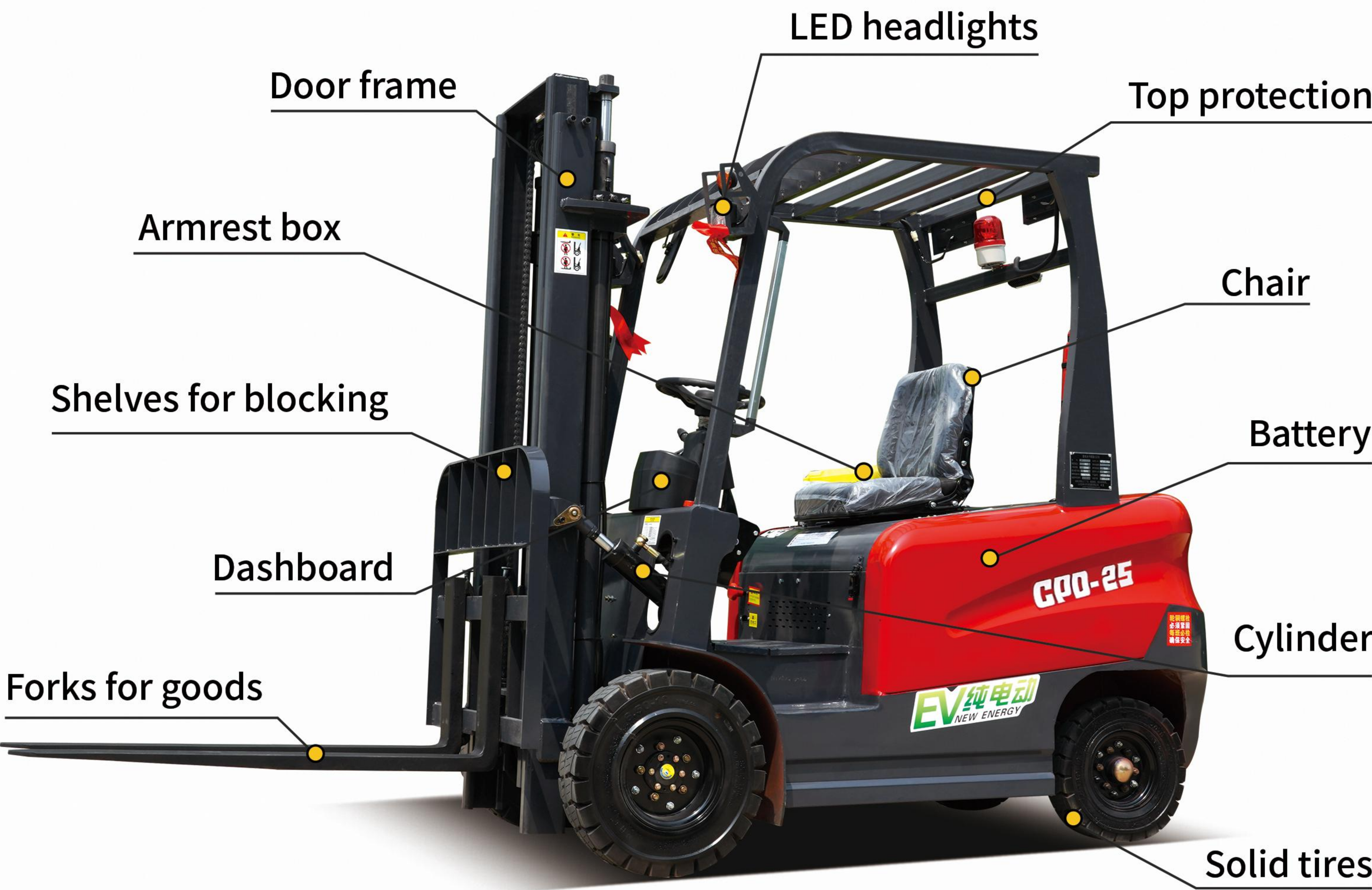


2.5T  
Rated load capacity

3000MM  
Lifting Height

2150MM  
Height of safety rack

2420MM  
Minimum turning radius



## Vehicle parameters

|                                   |                   |                               |                    |
|-----------------------------------|-------------------|-------------------------------|--------------------|
| Model                             | CPD2.5            | Tire type (drive/steering)    | Solid rubber tire  |
| Power Type                        | Lead acid battery | Steering Tire Size            | 5.00-8             |
| Operation type                    | Riding style      | Driving Tire Size             | 6.50-10            |
| Load(kg)                          | 2500              | Front Wheelbase(mm)           | 1140               |
| Load center distance(mm)          | 500               | Steering Wheelbase(mm)        | 920                |
| Front Overhang(mm)                | 400               | Drive motor power(kw 60min)   | 5                  |
| Wheelbase(mm)                     | 1680              | Lifting motor power(kw 15min) | 5                  |
| Mast tilt angle (αβ)              | 6/8               | Battery voltage(V/ah)         | 60/70              |
| Minimum Ground Clearance(mm)      | 100               | Controller                    | AC                 |
| Maximum lifting height(mm)        | 3000              | Working pressure(mpa)         | 15                 |
| Dimension L/W(mm)                 | 2550*1200         | Maximum climbing angle(°)     | 15                 |
| Mast lifting/unlifting height(mm) | 3550/2080         | Driving brake type            | Oil brake          |
| Fork size L/W/T(mm)               | 1070              | Parking brake type            | Mechanics          |
| Minimum turning radius(mm)        | 2420              | Drive control type            | Electric           |
| Safety rack height(mm)            | 2150              | Steering type                 | Hydraulic steering |
| Weight (including battery) (kg)   | 3200              | Noise level                   | 68                 |



# DONGWANG FORKLIFT PARAMETER DISPLAY

-  Multi layer stacking
-  Easy climbing
-  Efficient and energy-saving

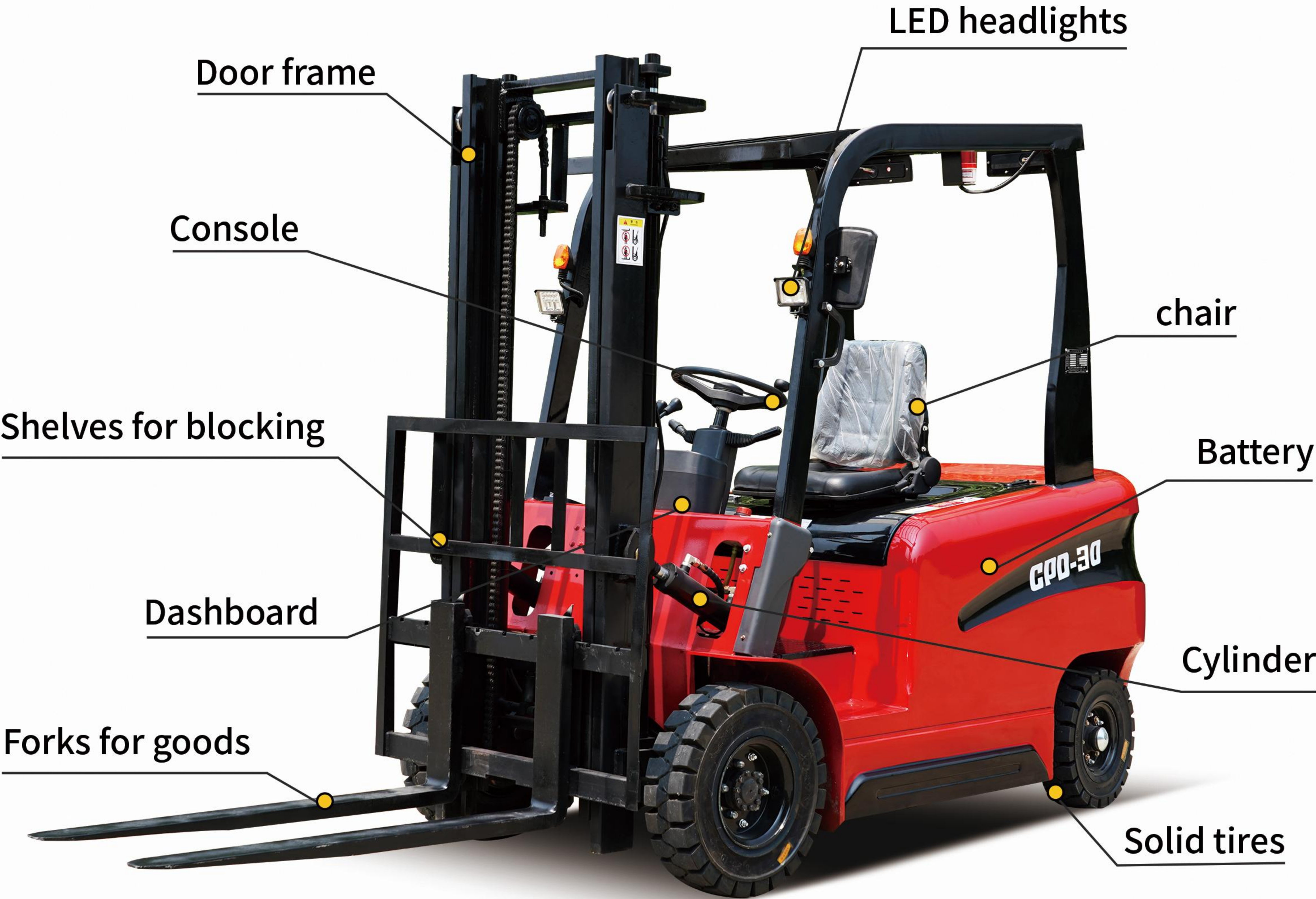


3.0T  
Rated load capacity

3000MM  
Lifting Height

2200MM  
Height of safety rack

2420MM  
Minimum turning radius



## Vehicle parameters

|                                   |                   |                               |                    |
|-----------------------------------|-------------------|-------------------------------|--------------------|
| Model                             | CPD3.0            | Tire type (drive/steering)    | Solid rubber tire  |
| Power Type                        | Lead acid battery | Steering Tire Size            | 5.00-8             |
| Operation type                    | Riding style      | Driving Tire Size             | 6.50-10            |
| Load(kg)                          | 3000              | Front Wheelbase(mm)           | 1140               |
| Load center distance(mm)          | 500               | Steering Wheelbase(mm)        | 920                |
| Front Overhang(mm)                | 400               | Drive motor power(kw 60min)   | 10                 |
| Wheelbase(mm)                     | 1950              | Lifting motor power(kw 15min) | 7.5                |
| Mast tilt angle (αβ)              | 6/8               | Battery voltage(V/ah)         | 60/70 two-pack     |
| Minimum Ground Clearance(mm)      | 100               | Controller                    | AC                 |
| Maximum lifting height(mm)        | 3000              | Working pressure(mpa)         | 15                 |
| Dimension L/W(mm)                 | 2830*1200         | Maximum climbing angle(°)     | 15                 |
| Mast lifting/unlifting height(mm) | 3550/2080         | Driving brake type            | Oil brake          |
| Fork size L/W/T(mm)               | 1070              | Parking brake type            | Mechanics          |
| Minimum turning radius(mm)        | 2420              | Drive control type            | Electric           |
| Safety rack height(mm)            | 2200              | Steering type                 | Hydraulic steering |
| Weight (including battery) (kg)   | 3800              | Noise level                   | 68                 |



# DONGWANG FORKLIFT PARAMETER DISPLAY

-  Multi layer stacking
-  Easy climbing
-  Efficient and energy-saving

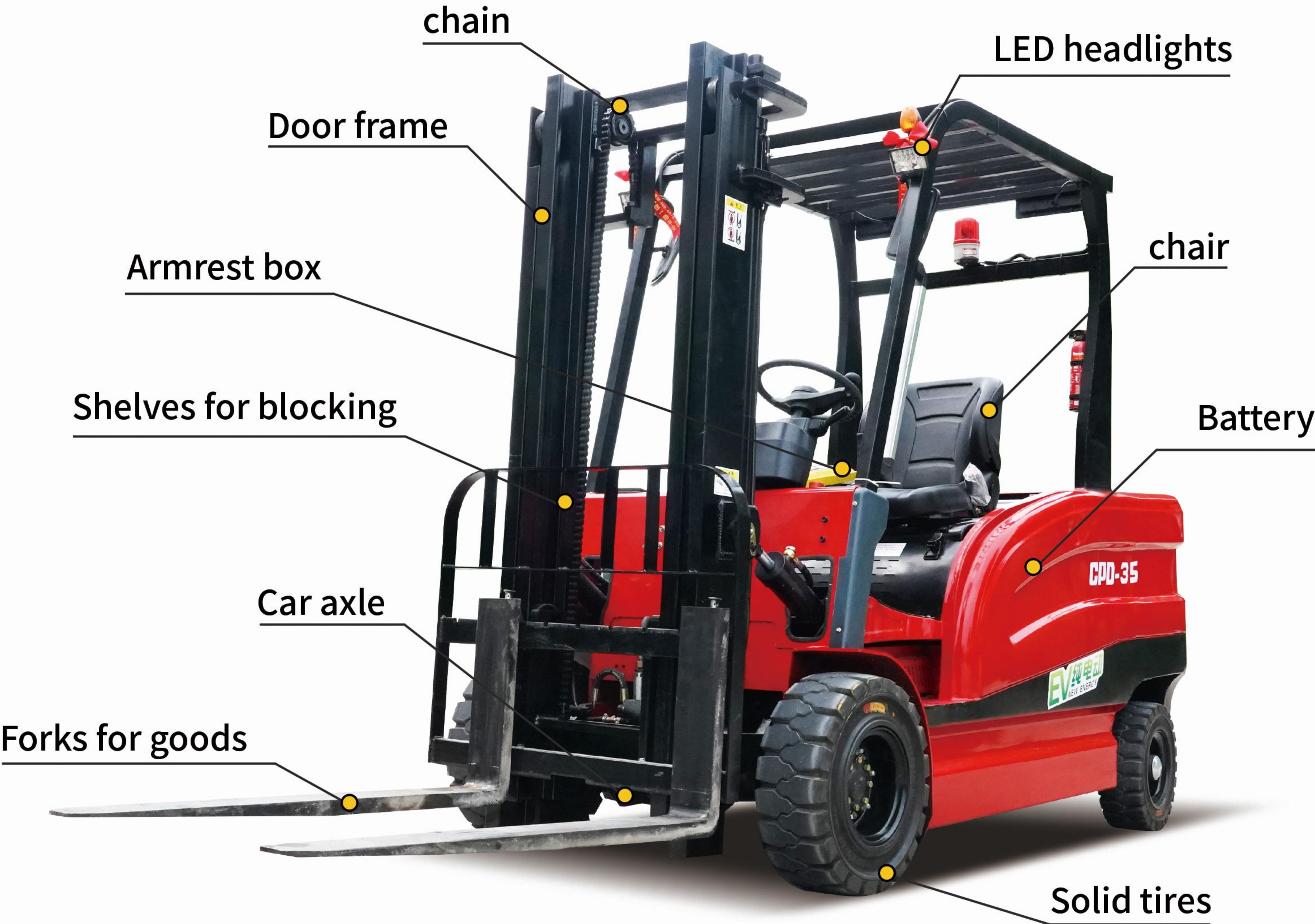


3.5T  
Rated load capacity

3000MM  
Lifting Height

2200MM  
Height of safety rack

2420MM  
Minimum turning radius



## Vehicle parameters

|                                   |                   |                               |                    |
|-----------------------------------|-------------------|-------------------------------|--------------------|
| Model                             | CPD3.5            | Tire type (drive/steering)    | Solid rubber tire  |
| Power Type                        | Lead acid battery | Steering Tire Size            | 5.00-8             |
| Operation type                    | Riding style      | Driving Tire Size             | 6.50-10            |
| Load(kg)                          | 3500              | Front Wheelbase(mm)           | 800                |
| Load center distance(mm)          | 500               | Steering Wheelbase(mm)        | 830                |
| Front Overhang(mm)                | 400               | Drive motor power(kw 60min)   | 10                 |
| Wheelbase(mm)                     | 1950              | Lifting motor power(kw 15min) | 10                 |
| Mast tilt angle (αβ)              | 6/8               | Battery voltage(V/ah)         | 60/86              |
| Minimum Ground Clearance(mm)      | 100               | Controller                    | AC                 |
| Maximum lifting height(mm)        | 3000              | Working pressure(mpa)         | 15                 |
| Dimension L/W(mm)                 | 2850*1240         | Maximum climbing angle(°)     | 15                 |
| Mast lifting/unlifting height(mm) | 3550/2080         | Driving brake type            | Oil brake          |
| Fork size L/W/T(mm)               | 1070              | Parking brake type            | Mechanics          |
| Minimum turning radius(mm)        | 2420              | Drive control type            | Electric           |
| Safety rack height(mm)            | 2200              | Steering type                 | Hydraulic steering |
| Weight (including battery) (kg)   | 4700              | Noise level                   | 68                 |