

COMPLETE PRODUCT RANGE

BYD FORKLIFT IS ABLE TO DEAL WITH ANY WORKING CONDITION
WITH ITS PRODUCT



G series small and medium-sized tonnage balance weight



ECB16S-B/ECB16S-C

Load: 1.6T
Weight: 3340KG
Turning radius: 1860mm
Voltage: 80V
Capacity: 270Ah



ECB18S-B/ECB18S-C

Load: 1.8T
Weight: 3490KG
Turning radius: 1860m
Voltage: 80V
Capacity: 270Ah



ECB16D-B/ECB16D-C

Load: 1.6T
Weight: 3150KG
Turning radius: 1820mm
Voltage: 80V
Capacity: 270Ah



ECB18D-B/ECB18D-C

Load: 1.8T
Weight: 3300KG
Turning radius: 1820mm
Voltage: 80V
Capacity: 270Ah



ECB35B/ECB35C

Load: 3.5T
Weight: 5500KG
Turning radius: 2210mm
Voltage: 80V
Capacity: 540Ah



ECB20D/ECB20E

Load: 2.0T
Weight: 3620KG
Turning radius: 2020mm
Voltage: 80V
Capacity: 270Ah



ECB25D/ECB25E

Load: 2.5T
Weight: 4220KG
Turning radius: 2020mm
Voltage: 80V
Capacity: 270Ah



ECB30D/ECB30E

Load: 3.0T
Weight: 5270KG
Turning radius: 2270mm
Voltage: 80V
Capacity: 540Ah



ECB20B/ECB20C

Load: 2.0T
Weight: 3600KG
Turning radius: 2020mm
Voltage: 80V
Capacity: 270Ah



ECB25B/ECB25C

Load: 2.5T
Weight: 4200KG
Turning radius: 2020m
Voltage: 80V
Capacity: 270Ah



ECB27B/ECB27C

Load: 2.7T
Weight: 4460KG
Turning radius: 1895mm
Voltage: 80V
Capacity: 270Ah



ECB30B/ECB30C

Load: 3.0T
Weight: 5180KG
Turning radius: 2210mm
Voltage: 80V
Capacity: 540Ah



ECB35D/ECB35E

Load: 3.5T
Weight: 5600KG
Turning radius: 2270mm
Voltage: 80V
Capacity: 540Ah



ECB40B/ECB40C

Load: 4.0T
Weight: 6750KG
Turning radius: 2600mm
Voltage: 80V
Capacity: 810Ah



ECB45B/ECB45C

Load: 4.5T
Weight: 7030KG
Turning radius: 2600mm
Voltage: 80V
Capacity: 810Ah



ECB50B/ECB50C

Load: 5.0T
Weight: 7350KG
Turning radius: 2600mm
Voltage: 80V
Capacity: 810Ah

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EL-PRO series small and medium-sized tonnage balance weight



EL20 PRO

Load: 2.0T
Weight: 3550KG
Turning radius: 2110mm
Voltage: 80V
Capacity: 270/540Ah



EL25 PRO

Load: 2.5T
Weight: 3800KG
Turning radius: 2110mm
Voltage: 80V
Capacity: 270/540Ah



EL30 PRO

Load: 3.0T
Weight: 4500KG
Turning radius: 2440mm
Voltage: 80V
Capacity: 270/540Ah



EL35 PRO

Load: 3.5T
Weight: 4820KG
Turning radius: 2440mm
Voltage: 80V
Capacity: 270/540Ah



EL38 PRO

Load: 3.8T
Weight: 4960KG
Turning radius: 2540mm
Voltage: 80V
Capacity: 270/ 540Ah



ECB60C

Load: 6.0T
Weight: 11800KG
Turning radius: 3100mm
Voltage: 80V
Capacity: 1080Ah



ECB70C

Load: 7.0T
Weight: 12500KG
Turning radius: 3100mm
Voltage: 80V
Capacity: 1080Ah



ECB80C

Load: 8.0T
Weight: 13300KG
Turning radius: 3100mm
Voltage: 80V
Capacity: 1080Ah

Reach Truck



RTR16

Load: 1.6T
Weight: 4070KG
Turning radius: 1758mm
Voltage: 80V
Capacity: 270/340Ah



RTR20

Load: 2.0T
Weight: 4170KG
Turning radius: 1758mm
Voltage: 80V
Capacity: 270/340 Ah



R18PS

Load: 1.8T
Weight: 2515G
Turning radius: 1750mm
Voltage: 48V
Capacity: 210/420Ah



R15PS

Load: 1.5T
Weight: 2375KG
Turning radius: 1600mm
Voltage: 48V
Capacity: 210/420Ah

COMPLETE PRODUCT RANGE

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Pallet stacker

Towing tractor



SZ14PS-G

Load: 1.4T
Weight: 1220KG
Turning radius: 1802mm
Voltage: 24V
Capacity: 210Ah



S14PS

Load: 1.4T
Weight: 1180KG
Turning radius: 1490mm
Voltage: 24V
Capacity: 210Ah



S14JW

Load: 1.4T
Weight: 1200KG
Turning radius: 1456mm
Voltage: 24V
Capacity: 210Ah



Q30TJS

Load: 3.0T
Weight: 606KG
Turning radius: 1013mm
Voltage: 24V
Capacity: 210Ah



QD50

Load: 5.0T
Weight: 980KG
Turning radius: 1580mm
Voltage: 48V
Capacity: 210Ah



Q50TPS

Load: 5.0T
Weight: 1065KG
Turning radius: 1164mm
Voltage: 24V
Capacity: 210Ah

Pallet truck



P20JW

Load: 2.0T
Weight: 490KG
Turning radius: 1515mm
Voltage: 24V
Capacity: 210Ah



P20PS

Load: 2.0T
Weight: 650KG
Turning radius: 1750mm
Voltage: 24V
Capacity: 210Ah



P20PS-U

Load: 2.0T
Weight: 1650KG
Turning radius: 1680mm
Voltage: 24V
Capacity: 210Ah



P20PS-B

Load: 2.0T
Weight: 880KG
Turning radius: 2200mm
Voltage: 24V
Capacity: 210Ah



Q250LS

Load: 25.0T
Weight: 3750KG
Turning radius: 3665mm
Voltage: 80V
Capacity: 540Ah



Q250L

Load: 25.0T
Weight: 3750KG
Turning radius: 3530mm
Voltage: 80V
Capacity: 540Ah



Q250L-01

Load: 25.0T
Weight: 4230KG
Turning radius: 3530mm
Voltage: 80V
Capacity: 540Ah

COMPLETE PRODUCT RANGE

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Logistics Robotics



AR16P

Load: 1.6T
Weight: 4200KG
Turning radius: 1850mm
Voltage: 80V
Capacity: 270Ah



AS14MPW

Load: 1.4T
Weight: 1200KG
Turning radius: 1550mm
Voltage: 24V
Capacity: 210Ah



ANS15

Load: 1.5T
Weight: 4200KG
Turning radius: 1481mm
Voltage: 24V
Capacity: 210Ah



AP20MPW

Load: 2.0T
Weight: 650KG
Turning radius: 1740mm
Voltage: 24V
Capacity: 210Ah



AQ30MPW

Load: 3.0T
Weight: 520KG
Turning radius: 1260mm
Voltage: 24V
Capacity: 210Ah



AF10D

Load: 1.0T
Weight: 230KG
Turning radius: 600mm
Voltage: 48V
Capacity: 45Ah



AF06D

Load: 0.6T
Weight: 200KG
Turning radius: 525mm
Voltage: 48V
Capacity: 27Ah

CUSTOMIZED PRODUCTS



PAPERMAKING INDUSTRY



COLD-CHAIN INDUSTRY



AUTOMOBILE INDUSTRY



FEED INDUSTRY



SPECIAL CO

PROFESSIONAL CUSTOMIZATION SERVICE

Customization service

BYD forklift always focuses on customers usage experience. According to customer's industry and forklift's working condition, we provide our customers with precise customization service and complete solutions, satisfying their different necessity.



Mast customization



Professional attachment matching



Optional driving cab upgrade



Selectable truck body colors



Optional finger-control system



Optional dual joysticks



Optional dual pedal



Optional electromagnetic brake



INDOOR LOGISTICS COMPREHENSIVE SOLUTIONS

Based on the new energy technology, BYD forklift could offer our customers with the one-stop indoor logistics comprehensive solutions, decrease material handling cost and increase material handling efficiency. Using the green low-carbon revolutionary technology and products, BYD forklift can apply to various complicate working conditions smoothly, which creates greater value to our customers.



Logistics planning & warehouse layout design



Vehicle management system



Material equipment evaluation & optimization



Automatic forklift solutions



Mechanical manufacturing



Logistics



Building materials



Petrochemical&New Energy



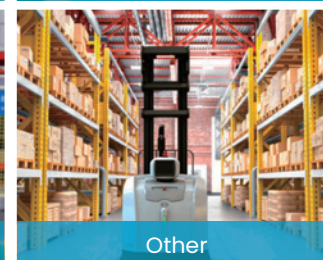
Light industry



Medical devices



3C



Other



EXTERNAL OBJECTS



External system

- MES Manufacturing Execution System
- WMS Warehouse Management System



External equipment

- Elevator
- Automatic Door
- Roller Conveyor

SOFTWARE



Software

- RCS Robot Control System

- Vehicle motion control program
- Navigation and positioning core algorithm
- Vehicle monitoring and diagnosis display screen program
- Host system and WCS system

HARDWARE



Robot



Charging cabinet

ROBOT SCHEDULING SYSTEM

A visual intelligent scheduling system can achieve multi vehicle joint debugging and rapid deployment. Functions are available, such as large-scale cluster scheduling, path planning, collision avoidance, real-time monitoring, task management, vehicle management, and data analysis. Our system are tightly integrated with MES, WMS, ERP and other systems, and are connected to the entire factory datachain, enabling us to quickly provide enterprises with intelligent manufacturing solutions.



DEVELOP WITH CUSTOMERS



OUR APPLICATIONS



Food and Beverage Industry



Paper industry



Automobile and parts industry



Logistics industry



Household appliance production industry



Plate industry



Processing and manufacturing



Ceramics industry



Beer industry



The pharmaceutical industry



Airport Port Logistics industry



Wine industry



Feed industry



Household appliance industry



Drinking water industry

INDOOR LOGISTICS COMPREHENSIVE SOLUTIONS



DEVELOP WITH CUSTOMERS

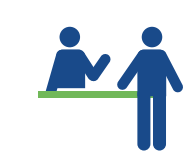


CUSTOMER FOCUS SERVICE PRINCIPLE

- Comprehensive distribution
- Make service assurance always close to every customers.
- BYD forklift has established global network and high standard after-sale service team, which could offer our customer with satisfying efficient one-stop service.



CUSTOMER FOCUS SERVICE PRINCIPLE



Service system



Training system



LMS Training Academy



400 Smart Customer Service



400 intelligent customer service



Customer service center



DMS service system

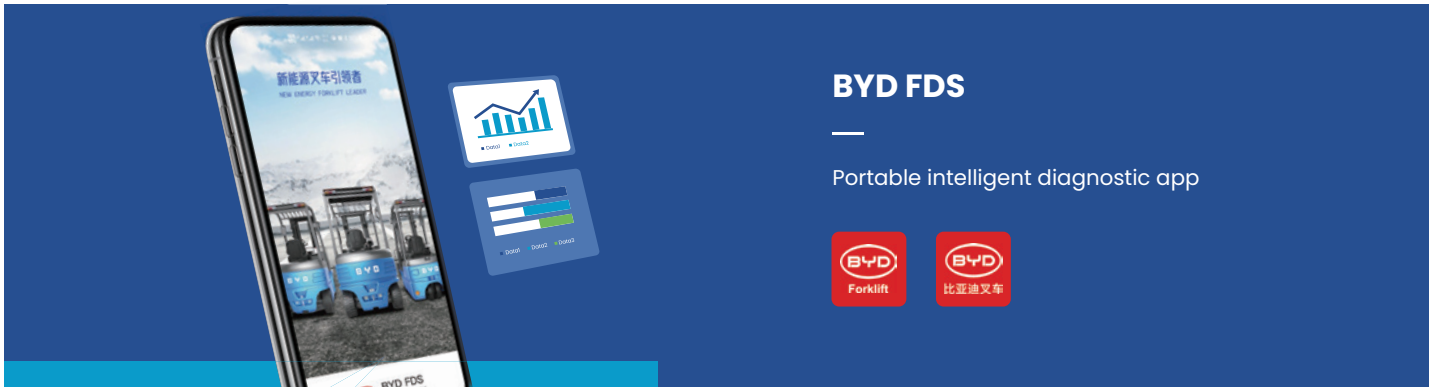


Intelligent Wearing

EFFICIENT AND FAST PROCESSING PLATFORM

400 SMART CUSTOMER SERVICE

Deep concatenation.
Various service before, during, and after sales
Fully meet customer needs.



BYD FDS

Portable intelligent diagnostic app



INTELLIGENT WEARING

Realizing real-time audio and video synchronization at the front-end.
Remote operation guidance
Improving the timeliness of after-sales service.



Video surveillance



Voice call



Personnel positioning



Electronic fence



Image acquisition



Near electric warning



Drop alarm



Hazard rescue



Climbing warning



Track playback

Rental solutions

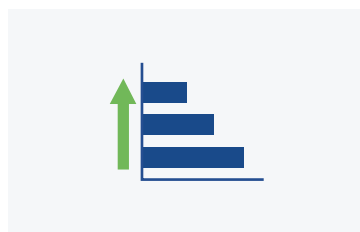
BYD forklift offers our customers with matured financial leasing and operational leasing solutions

Financing leasing

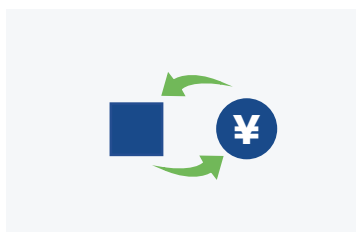
According to the customer's necessity & credit, customized financial leasing plan could be provided.



Low one-time investment



Grading rate



Leased properties



Strong financial strength



Professional&efficient



Convenient application



Prudent auditing

Operational leasing

BYD forklift provides customers with flexible operational leasing plan, adapting to customers needs in usage & finance.



LOW ONE-TIME INVESTMENT

Relieve short-term financial pressure

high pressure



FLEXIBLE LEASING PERIOD

Short-term & long-term are both available



Long term

VS



short-term



STRONG ADAPTION

Changeable leasing period & rate



LEASED PROPERTIES COULD BE DISPOSED FLEXIBLY

After one leasing period, customers could choose to off-lease or to renew

