



48V 1000W Power MTB Electric Mountain Bike With 17.5ah Lithium Battery Disc Brake

Our Product Introduction

for more products please visit us on electricbike-scooter.com

Basic Information

- Place of Origin: Zhejiang, China
- Brand Name: OEM
- Model Number: MX03
- Minimum Order Quantity: 2 pieces
- Price: \$730.00/pieces 2-4 pieces

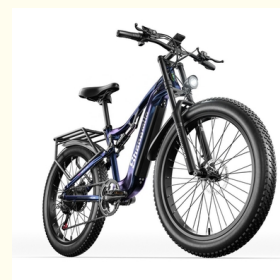


Product Specification

- Gears: 7 Speed, Shimano 7-speed-gears
- Range Per Power: > 60 Km
- Frame Material: Aluminum Alloy
- Wheel Size: 26", 26 Inch
- Max Speed: 30-50Km/h
- Voltage: 48V
- Power Supply: Lithium Battery
- Braking System: Disc Brake
- Torque: 80 Nm
- Charging Time: >3 Hours
- Motor Position: Rear Hub Motor
- Battery Position: Integrated Battery
- Battery Capacity: 17.5Ah
- Product Name: Electric Bike
- Battery: 48V 17.5AH Lithium Battery



More Images



Product Description

48V 1000W Power Mtb Ebike 26*3.0 Electric Mountain Bike 17.5ah Lithium Frame Disc Brake

Product Description

FULL - MONSTER TRUCK

With its innovative technology, the Shengmilo heralds the history of the next generation of e-bikes and ultimately sets itself apart from the competition. Rethink your limits and enjoy the freedom of riding adventures like never before with the MX03!

BAFANG 1000W TOP 42KM/H SAMSUNG 17.5AH



Frame	Aluminium alloy 6061	Tyre size	26"*3.0 CST tires
Color selection	Black/Blue	PAS	1:1 intelligent pedal assistant system
Battery	48V 17.5Ah battery	Certificate	CE, RoHS
Motor power	48V 1000W	Max speed	25-42km/h
Motor type	Brushless Hub motor	Controller	Smart brushless controller
Brake	Front/rear disc brake	Torque	80N●M
Front fork	Suspension fork	Body weight	32kg
Derailleur	Shimano 7-speed-gears	Stem	Aluminum Alloy

More Details

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1.Max loading: 150KGS

2.Max speed :25km/h or 42km/h optional

3.N.W./G.W.:32 KGS/40KGS

4.Qty/container: 80pcs/20ft,180pcs/40HQ

Detailed Images

STRONG POWER AND BATTERY GUARANTEE PURE DRIVING PLEASURE

Designed for extreme terrain, the full-suspension e-bike Shengmilo MX03 promises more precise and agile handling than ever before thanks to the highest quality materials and components. The Shengmilo MX03's chassis is a robust and stable aero-aluminum frame. A 148 mm rear-end lift ensures the proper stiffness required in the enduro area. This tailor-made frame for the MX03 system is not only elegantly styled, but also shines with a high degree of integration.

A full-page photograph of a person riding a blue and black Shengmilo MX03 e-bike on a sandy beach. The rider is wearing a black and orange camouflage jersey, black shorts, a black helmet, and knee pads. The bike is a full-suspension e-bike with large, knobby tires. The background shows a sunset over the ocean with waves crashing on the shore. The lighting is warm and golden, creating a dramatic effect. The text is overlaid on the top left of the image.

48V 1000W

BAFANG Rear Motor

The MX03 is equipped with the new BAFANG rear-mounted engine, designed for off-road use.

With an amazing 80 Nm of torque, you can easily master the steepest climbs and get so much thrust that you will discover new possibilities. The BAFANG is equipped with three sensors for pedaling frequency, speed and torque to provide you with the best support in any situation. This rear-mounted engine is extremely powerful and efficient in the smallest of spaces.

1000 W
Peak Power

80 Nm
Torque

35 °
Climbing

X5 IP
Waterproof



Note: BAFANG motors have repair stores in Germany, Poland and the Netherlands, and also provide 24-hour door-to-door repair service, please contact purchase customer service to provide service.

Motor after-sales locations

Offline Repair

Note: BAFANG motors have 3 after-sales repair locations in Europe, if the motor fails, please contact the customer service of the store where you purchased it, we will contact BAFANG repair personnel to visit your home.

T. +86 512 87171276

F. +86 512 87171277

✉ sales@bafang-e.com



Netherlands

Bafang Electric Motor
Science-Technology B.V.
Bijsterhuizen 2415, 6604 LK Wijchen

Germany

Bafang Electric GmbH
Johannes-Liemke-Straße 2
33161 Hövelhof

Poland

Bafang Electric (Poland) sp. z o.o.
Ul. Logistyczna 8
55-040 Bielany Wrocławskie, Wrocław

STRONG POWER AND BATTERY GUARANTEE PURE DRIVING PLEASURE

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48V 17.5Ah

SAMSUNG Built-in Battery

The motor and display are powered by the SAMSUNG Li-ion 840 Wh battery for a wider range. The battery is perfectly integrated into the frame to better protect it from dust or theft. Depending on various influencing factors, a range of 80-90 km can be achieved with the battery. With the included charger, you can charge the removable battery anywhere there is an electrical outlet.

Battery Core

SAMSUNG Energy Solution

80-90km

A single charge Battery range



Comprehensive
protection



Overcurrent
protection



Overcharge
protection



Over discharge
protection



Temperature
protection



Wire break
protection

Intelligent Control Instrument

Front probe type lcd screen

The LCD cockpit display impresses with its innovative design and is easy to read in all conditions thanks to its reflective design. The display shows information such as battery capacity, the selected support level as well as driving speed and kilometres.



Gear



Electricity



Waterproof



Speed



Mileage



Full Suspension

Smooth ride on bumpy roads

The full shock setup provides you with true luxury traction. With adjustable suspension forks, you can easily absorb hard hits or continuous impacts. The rear-mounted shock provides reliable support and always ensures perfect traction thanks to its extremely responsive behavior.

Even rough terrain is no longer a problem for you. Vibrations can be stopped by locking; thus avoiding seesawing on steep or long asphalt climbs.



7 Speed Shimano TOURNEY

With Shimano TOURNEY 7-speed gears, you will witness excellent panning and the smoothest shifting process. MX03 shifts with extreme precision in all situations and is guaranteed to change gears the way you like.



7-Speed Gears



CNC dental discs



Shimano Shifting
Rear Derailleur

80% Hidden lines Streamlined

By reviewing the interior of the bike, the Shengmilo MX03 achieves 80% hidden routing of the entire vehicle. It not only greatly reduces the wind resistance, but also makes the appearance of the bike more concise and elegant.



Details show



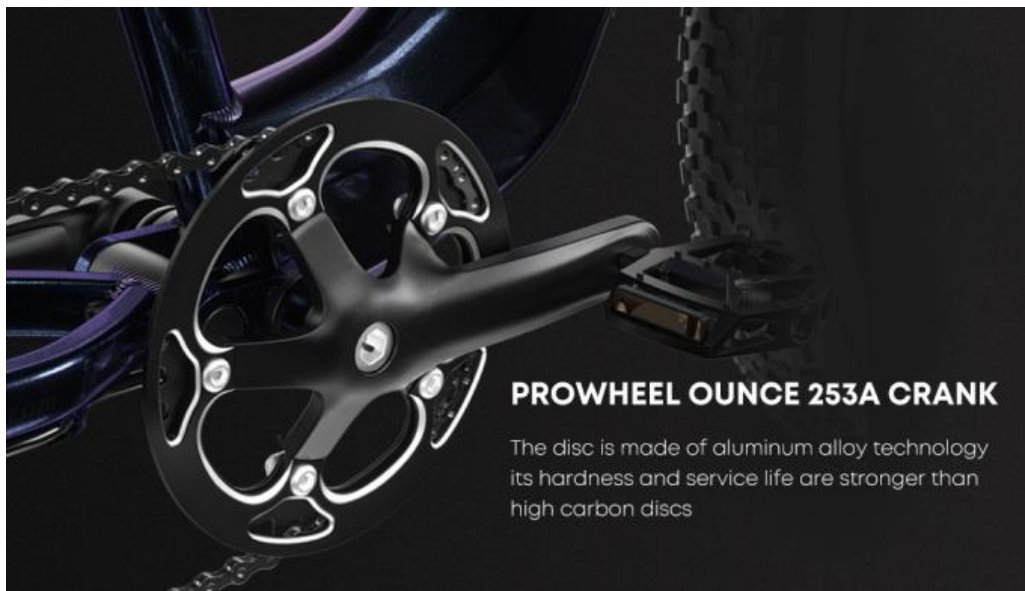
Comfortable cushion

The narrowed front end and rounded sides are designed not to obstruct the thighs from pedaling and not to rub the inner thighs, providing proper shock absorption while providing strong support.



SUPER BRIGHT HEADLIGHT

Ensuring riding safety, irradiation distance is longer than normal one, longer service life.



PROWHEEL OUNCE 253A CRANK

The disc is made of aluminum alloy technology its hardness and service life are stronger than high carbon discs

Dual disc brakes

Braking System

The extraordinary power of the BAFNAG drive and the high demands of endurance racing made it vital that the MX03 be equipped with high-quality brakes. Nothing else but mechanical brakes. This brake allows you to intervene carefully, but also adequately in case of danger. You can rely on the shortest braking distances you have ever experienced.

DRY
STOP

$\leq 3_{\text{m}}$

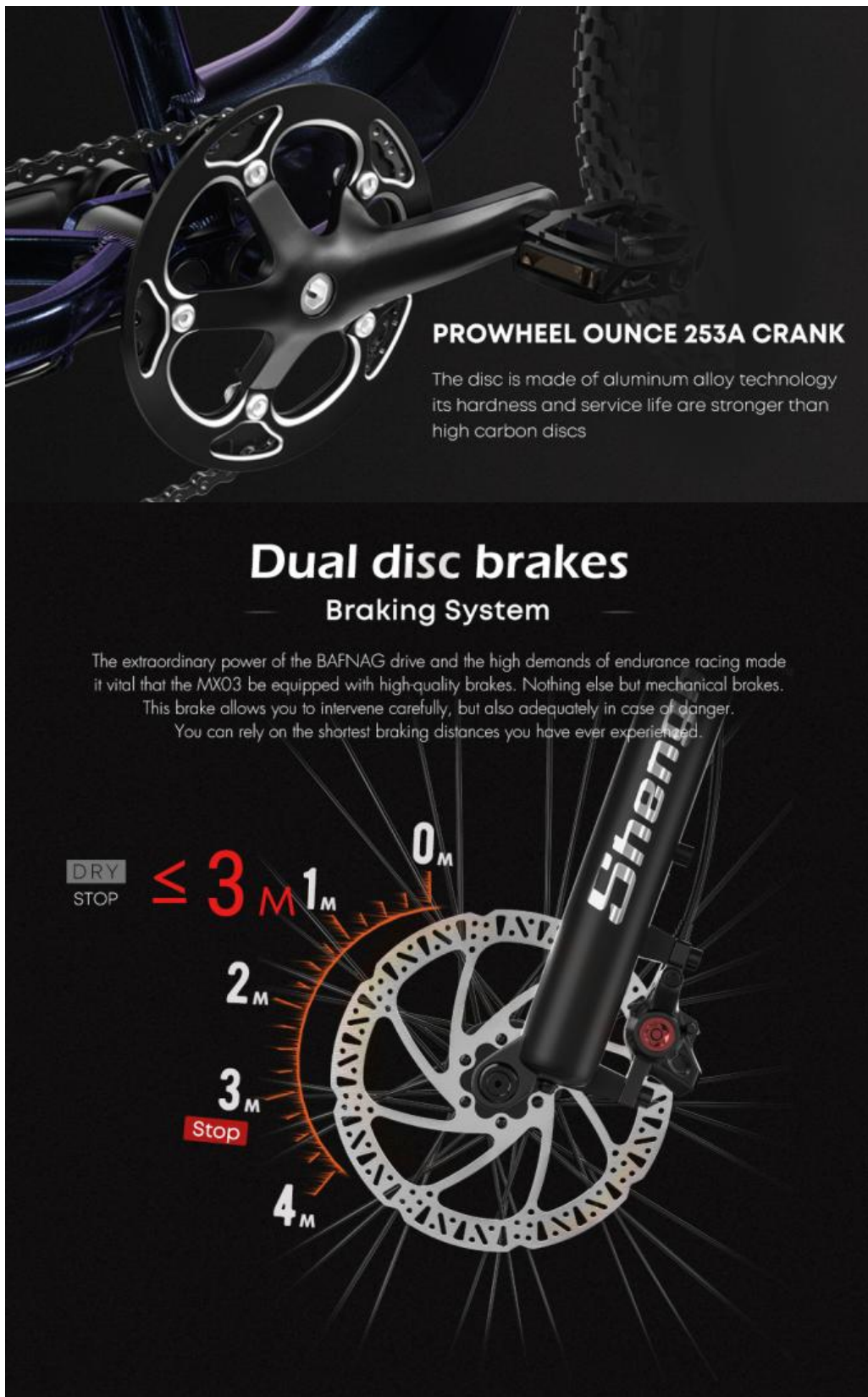
2_m

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Stop

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All-Terrain Tires

26 x 3.0 Fat Tires

The special CST 3.0 tire is an exceptionally light fat bike tire with extra volume. It can therefore be driven at very low air pressures. This feature makes it the ideal tire for rough terrain such as sand, snow, gravel or rough stones. The wide contact surface prevents you from sinking into uneven floors.



High resistance to collapse

Large contact area between wheels and ground, stronger cave-in resistance



Sandy Beach
Unhindered



Snow
unhindered



Gravel road
Unobstructed



Pothole road
unobstructed

Automotive grade paint

Chameleon Paint

Selected imported baking paint, with the highest quality materials and components, reflects blue and purple in the light, the most textured details.



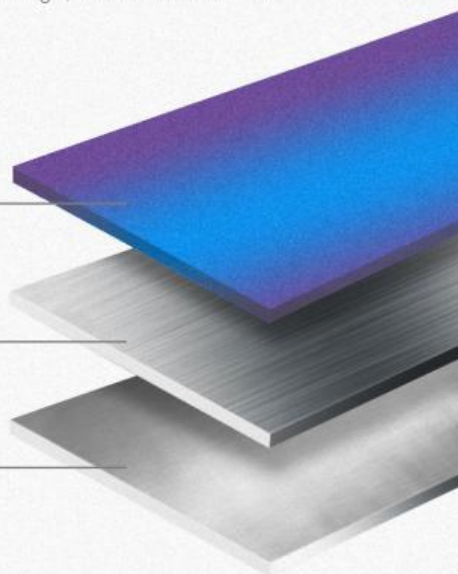
Mud retaining
and Waterproof



Nine spray
roasting processes



Long
shelf-life



MX03 Body size

Suitable for height: 165-200cm



Shengmilo MX03



| R E D E F I N I N G

| Y O U R S E L F |

Parameter

Body weight

32 kg

Meter

KING-METER instrument

Damping

Full suspension

Power mileage

80-90km

Tires

26X3.0" fat tire

Motor

BAFNAG 1000W peak

Torque

80N•M

Transmission

7-speed Shimano

Frame

Aluminum alloy

Brake

Disc brakes

Battery

48V 17.5Ah 840Wh

Electric mode

40-50 km

Charging time

5-6 Hours

Controller

Smart brushless controller

Gradeability

35°

Speed

MAX 42km/h

Multi-angle display

To find the distance you want





Multi-angle display

To find the distance you want







COMPANY PROFILE

Huzhou Thunder Electric Bike Co., Ltd.

Thunder Ebike was co-founded by Harry Lei and Jupiter Zhang, who have been working for ebikes research since 2007. We dedicated to design and manufacture most durable electric bikes with much affordable prices. Our product range include City/Mountain and Folding Electric Bikes, Electric Scooters, Electric Fat Bikes and Electric Tricycles. Thunder was located beautiful Huzhou city, Zhejiang province of China, and our products have been approved by CE, EN15194, UL, RoHS and ISO9001 certificates.

We have been selling ebikes to 40 countries and regions, our customers are mainly from Europe, North America, Asia, South America and Oceanian, and we already cooperated with some big chain store, supermarket and webshop sales company.





OUR CERTIFICATE

Huzhou Thunder Electric Bike Co., Ltd.



PRODUCT CATEGORIES

Huzhou Thunder Electric Bike Co., Ltd.



FOLDING ELECTRIC BIKE >



CITY ELECTRIC BIKE >



FAT TIRE ELECTRIC BIKE >



MOUNTAIN ELECTRIC BIKE >



MOPED ELECTRIC BIKE >



3 WHEEL ELECTRIC BIKE >

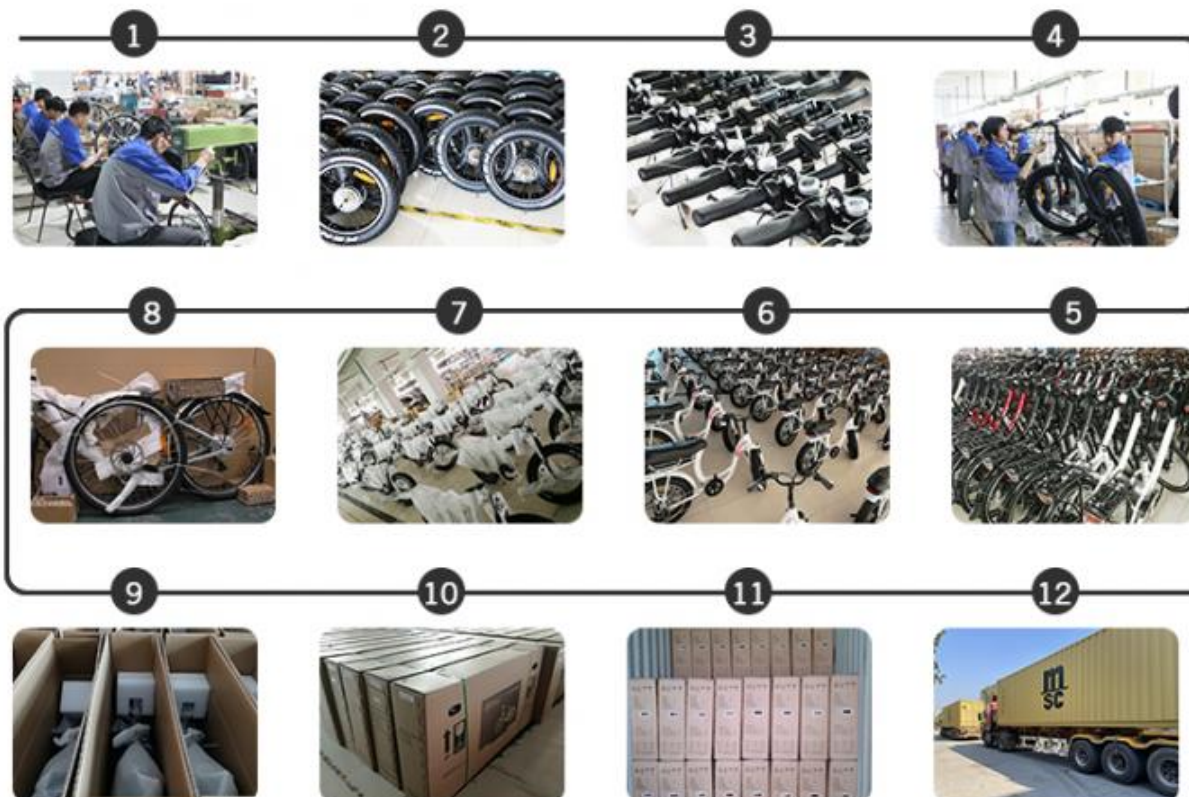
SHOW ROOM & OUR TEAM

Huzhou Thunder Electric Bike Co., Ltd.



PRODUCTION PROCESS

Huzhou Thunder Electric Bike Co., Ltd.





1. Q: Can I get samples?

A: Yes, sample order is always available for quality check and test.

2. Q: What's the lead time? What is your terms of delivery?

A: For some ebikes, we have in stock ready to ship, lead time can be 1-3 day; And for mass production, it usually takes about 15-30 days based on different quantity; Delivery term available for EXW, FOB, CIF, DDU, DDP.

3. Q: What's your payment terms?

A: Payment can be by PayPal, Credit Card, Bank Transfer or L/C, and other secure payment can also be acceptable.

4. Q: What's your warranty terms?

A: We offer 1-2 years for different products, please contact us for details.

5. Q: Do you have the products in stock?

A: Yes, we have some ebikes in stock which can be shipped out immediately.

6. Q: Can I mix different models in one container?

A: Yes, different models can be mixed up in one full container.

7. Q: How does your factory guarantee on-time shipment and quality control?

A: We offer Trade Assurance Service where buyer will have 100% payment protection against on time shipment and product quality.

8. Q: What can you do regarding long-term cooperation?

A: 1. We could keep stable and consistent quality and reasonable price to ensure our customers benefit ;

2. We respect every customer and we sincerely do business and make good friends with them, no matter where they come from.

CONTACT US

Huzhou Thunder Electric Bike Co., Ltd.

**HUZHOU THUNDER ELECTRIC BIKE CO., LTD.**

If you are interested with our products, please don't hesitate to contact us.



 Tel: +86 571 86103517

 E-mail: info@thunderebike.cn

 Web: www.thunderebike.cn

 Phone/WhatsApp/Wechat: +86 150 8830 3375

 Phone/WhatsApp/Wechat: +86 186 5636 7330

 Address: No.103 Hengtang Road, Yuyue Town, Deqing, Huzhou 313213, Zhejiang province, China



Huzhou Thunder Electric Bike Co., Ltd.



+86-571-86103517



info@thunderebike.cn



electricbike-scooter.com

No.103 Hengtang Road,Yuyue Town,Deqing,Huzhou 313213,Zhejiang province,P.R.China