



FUTURE POWER

2026

PRODUCT CATALOG

ELECTRIC MOBILITY SOLUTIONS

OEM • ODM • GLOBAL DISTRIBUTION

POWERING THE FUTURE
OF SUSTAINABLE MOBILITY

ABOUT US

YueWeiHengSheng—Future Power

Powering Tomorrow. Driving the Future.

Future Power is a leading new energy mobility enterprise integrating battery cell R&D and manufacturing, electric two-wheel vehicle production, and global sales & service.

Backed by a total investment of RMB 3 Billion, the Group operates an integrated industrial ecosystem consisting of Tianjin Vehicle Manufacturing Base, Shandong Battery Cell Manufacturing Base, and Shenzhen Global Sales & Service Center.

With vertically integrated production capabilities, Future Power has become one of Northern China's most technologically advanced and financially robust manufacturers of electric mobility solutions.



3 BILLION+
RMB Total Investment



2
Major Manufacturing Bases
Tianjin | Shandong



15+
Countries & Regions
Global Presence



100%
Quality Assurance
International Certifications



DUAL-BASE SYNERGY
Faster Integration.
Greater Efficiency.

Our Tianjin and Shandong manufacturing bases operate within a two-hour industrial collaboration network. Battery cells move directly from production to assembly, significantly reducing logistics costs and inventory while enabling real-time digital traceability throughout the manufacturing process.

Every battery cell is intelligently matched with the vehicle's control system, eliminating compatibility issues from the very beginning.



STRONG INVESTMENT
Built on Manufacturing Excellence.

With over **RMB 3 Billion** invested in industrial infrastructure, Future Power continues to expand its manufacturing capabilities for long-term sustainable growth.

Our **300+** acre intelligent manufacturing campus includes battery cell manufacturing, battery PACK assembly, robot welding workshop, intelligent painting line, and vehicle assembly plant.

From raw battery materials to complete electric vehicles, every critical process is completed in-house to ensure maximum quality, safety, and supply chain stability.



TECHNOLOGY & INNOVATION
Engineering the Future of Mobility.

Our engineering team consists of industry experts from China's leading EV manufacturers and battery research institutes, with an average of **12+** years of professional experience.

- **Intelligent Powertrain**
Our proprietary RockCore Motor Controller achieves up to 94% energy efficiency, working seamlessly with self-developed Grade-A battery cells to increase vehicle range by over 15%.
- **Precision Chassis Engineering**
Robot-assisted welding technology and frames tested through 300,000 fatigue cycles—three times the national standard—ensure exceptional durability and structural integrity.
- **Smart Connectivity**
Every vehicle is equipped with an integrated 4G IoT module, supporting OTA software updates, remote vehicle control, cloud battery diagnostics, and intelligent fleet management.



QUALITY FIRST
Quality Beyond Standards.

Quality control covers every stage of manufacturing:
Battery Cell → Motor → Frame → Final Assembly

Every vehicle undergoes comprehensive testing before delivery, including:

- Braking Performance
- Water Resistance
- Hill Climbing
- Battery Charge & Discharge
- Electrical Safety Inspection

Future Power has obtained multiple international certifications including CCC, CE, E-Mark, ensuring global compliance and reliable product quality.



GLOBAL SERVICE
Serving Customers Worldwide.

Our Shenzhen International Business Center provides dedicated support for global distributors, importers, and OEM/ODM partners.

Leveraging Shenzhen's international business ecosystem, we deliver:

- Fast Response
- Professional Sales Support
- Complete Order Management
- Global After-sales Service

Today, Future Power products are distributed across **20+** provinces in China and exported to **15+** countries and regions, including Southeast Asia, Europe, and South America.



OUR COMMITMENT
Quality You Can Trust.



Lifetime
Frame Warranty



3-Year Battery
Replacement Program



Professional Global
After-sales Support

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DISCOVER THE FUTURE OF ELECTRIC MOBILITY

ELECTRIC MOTORCYCLES

High-performance electric motorcycles engineered for urban commuting, delivery services, and recreational riding.



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ELECTRIC BICYCLES

Lightweight, efficient, and comfortable e-bikes designed for everyday mobility.



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ELECTRIC TRICYCLES

Reliable electric cargo tricycles for commercial transport and last-mile delivery.



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M-CH 1

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PRODUCT FEATURES



MODEL NAME

M-CH 1

MOTOR POWER



MAX SPEED



CONTROLLER



Vehicle size
1800 * 670 * 1090 CM



Wheel base
1340mm



Brake (F/R)
Front and rear disc brakes



Shock absorption
Hydraulic front fork,
7.0*290hydraulic shock absorber



Tyre size (F/R)
80/90-12Tubeless Tire Iron wheel



Battery type
Lithium 60V24/30/60Ah

PRODUCT HIGHLIGHTS

- Reinforced Heavy-Duty Frame
 - Safe & Reliable Construction
 - Ergonomic Comfort Seat
 - High-Performance Suspension
 - Built for Every Delivery Scenario
- NFC Keyless Start
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M-ZM1

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PRODUCT FEATURES



MODEL NAME

M-ZM1

MOTOR POWER



MAX SPEED



CONTROLLER



Vehicle size
1820 * 700 * 1050 mm



Wheel base



Brake (F/R)
Front and rear disc brakes



Shock absorption
Hydraulic front fork,
hydraulic shock absorber



Tyre size
90/90-12CY610 Tubeless Tirel



Battery type
72V 20Ah Lead-Acid Battery

PRODUCT HIGHLIGHTS

- Powerful Performance
 - Extended Range
 - Intelligent Control
 - Superior Comfort
 - Enhanced Safety
- Built to Last
 - Delivery Ready
 - NFC Keyless Start
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M-YW1

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PRODUCT FEATURES



MODEL NAME

M-YW1

MOTOR POWER



1200W

MAX SPEED



55km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1700 * 680 * 1060 mm



Wheel base

1755mm



Brake (F/R)

Front and rear disc brakes



Shock absorption

Hydraulic front fork,
hydraulic shock absorber



Tyre size

90/90-12CY610 Tubeless Tire



Battery type

48/60/72V 20/24Ah Lead-Acid Battery
48V20Ah 60V32AhLithium

PRODUCT HIGHLIGHTS

- Reliable Performance
- Comfortable Riding Experience
- Durable Construction
- Easy Battery Options
- Versatile Cargo Solution

- Ready for Urban Mobility
- NFC Keyless Start

M-YW1

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PRODUCT FEATURES



MODEL NAME

M-YW1

MOTOR POWER



800W

MAX SPEED



40km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1750 * 650 * 1050 mm



Wheel base



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

18*2.5 (64-355) H601-8



Battery type

48V30Ah Lithium

PRODUCT HIGHLIGHTS

Powerful Performance

Long-Lasting Power

Smart Control

Smooth Suspension

Reliable Braking

NFC Keyless Start

Bright LED Lighting

M-X9

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PRODUCT FEATURES



MODEL NAME

M-X9

MOTOR POWER



1200W

MAX SPEED



50km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1840 * 780 * 1100 mm



Wheel base

1300MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

Hydraulic front fork,
hydraulic shock absorber



Tyre size

90/90-12 Tubeless Tire



Battery type

48V 24/30Ah Lithium

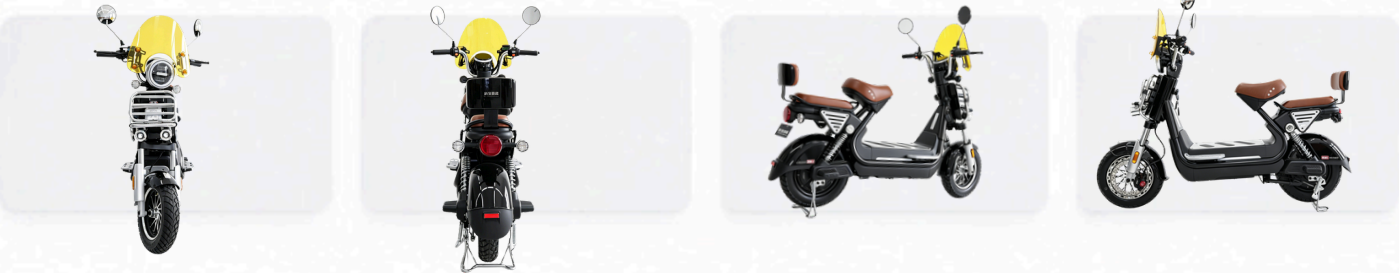
PRODUCT HIGHLIGHTS

- Powerful Performance
- Long-Lasting Power
- Hydraulic Suspension
- Smooth Suspension
- Dual Disc Braking

- NFC Keyless Start
- Bright LED Lighting
- Smooth Urban Mobility

M-RL1

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PRODUCT FEATURES



MODEL NAME

M-RL1

MOTOR POWER



600W

MAX SPEED



40km/h

CONTROLLER



48V 9-MOSFET
Intelligent
Controller



Vehicle size

1600 * 620 * 1060 mm



Wheel base

1140MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- 27mm Hydraulic Front Fork
- Hydraulic Rear Suspension



Tyre size

2.25-17 Tubeless tyre



Battery type

60V12Ah Lead-acid

PRODUCT HIGHLIGHTS

- Classic Urban Style
- Smooth & Stable Ride
- Smart Control
- Reliable Braking
- Smart Keyless Access
- NFC Keyless Start
- Enhanced Night Visibility
- Built for Everyday Commuting

M-LS1

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PRODUCT FEATURES



MODEL NAME

M-LS1

MOTOR POWER



1200W

MAX SPEED



55km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1780 * 720 * 1210 mm



Wheel base

1240MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

400-8 Tubeless tyre



Battery type

48V30Ah Lithium

PRODUCT HIGHLIGHTS

- Powerful Performance
- Long-Lasting Power
- Dual Disc Brakes
- Rear Air Shock Suspension
- Rear Air Shock Suspension

- NFC Keyless Start
- Bright LED Lighting

M-YW1

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PRODUCT FEATURES



MODEL NAME

M-YW1

MOTOR POWER



1200W

MAX SPEED



55km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1600 * 670 * 1100 mm



Wheel base

1190MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

80/90-12 Tubeless Tire



Battery type

48V 24/30Ah Lithium

PRODUCT HIGHLIGHTS

- Sporty Performance
- Advanced Suspension
- Dual Disc Brakes
- Premium Comfort
- Urban Mobility

- NFC Keyless Start
- Bright LED Lighting

M-HL1

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PRODUCT FEATURES



MODEL NAME

M-HL1

MOTOR POWER



MAX SPEED



CONTROLLER



Vehicle size
1750 * 650 * 1050 mm



Wheel base
1240MM



Brake (F/R)
Front and rear disc brakes



Shock absorption
• Hydraulic Front Fork
• Rear Airbag Suspension



Tyre size
400-8 Tubeless Tire



Battery type
48V30Ah Lithium

PRODUCT HIGHLIGHTS

- Bold Cruiser Styling
- Wide Tire Stability
- Powerful Performance
- Dual Disc Brakes
- Premium Suspension

- NFC Keyless Start
- Bright LED Lighting

M-YW1

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PRODUCT FEATURES



MODEL NAME

M-YW1

MOTOR POWER



500W

MAX SPEED



30km/h

CONTROLLER



9-MOSFET
Controller



Vehicle size

1750 * 650 * 1050 mm



Wheel base

1240MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

14*2.75-10 Tubeless Tire



Battery type

60/72V 20/24Ah Lead-acid

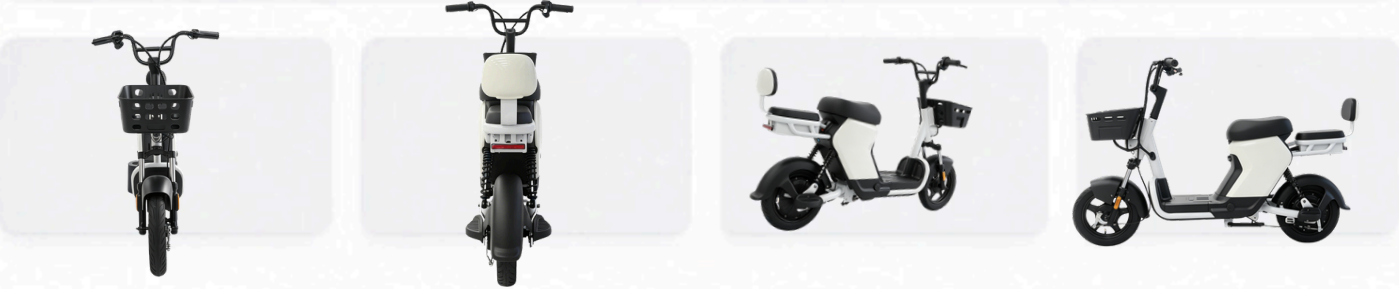
PRODUCT HIGHLIGHTS

- Reinforced Protective Frame
- Heavy-Duty Chassis
- Smooth Suspension
- Reliable Braking
- Comfortable Everyday Ride

- NFC Keyless Start
- Bright LED Lighting
- Built for Urban Mobility

M-FT1

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PRODUCT FEATURES



MODEL NAME

M-FT1

MOTOR POWER



500W

MAX SPEED



40km/h

CONTROLLER



6-MOSFET
Controller



Vehicle size

1600 * 630 * 1140 mm



Wheel base

1140MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

14*2.5 -10 Tubeless Tire



Battery type

48V20Ah Lead-acid

PRODUCT HIGHLIGHTS

- Lightweight Design
- Spacious Front Basket
- Comfortable Long Seat
- Reliable Drum Brakes
- Smooth Suspension

- NFC Keyless Start
- Bright LED Lighting

M-DF17

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PRODUCT FEATURES



MODEL NAME

M-DF17

MOTOR POWER



800W

MAX SPEED



40km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1620 * 660 * 1060 mm



Wheel base

1140MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

14*2.75 Tubeless Tire



Battery type

48V24Ah Lithium
48/60/72V 20/24A Lead-acid

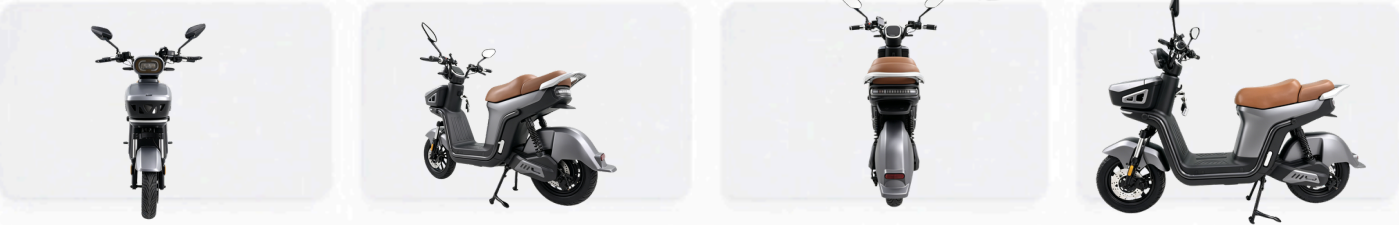
PRODUCT HIGHLIGHTS

- Practical Urban Design
- Large Cargo Capacity
- Smooth Suspension
- Reliable Braking
- Comfortable Daily Ride

- NFC Keyless Start
- Bright LED Lighting

M-QS1

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PRODUCT FEATURES



MODEL NAME

M-QS1

MOTOR POWER



1200W

MAX SPEED



55km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1850 * 670 * 1150 mm



Wheel base



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

90/90-12Y610 Tubeless Tire



Battery type

60V 24/30Ah Lithium

PRODUCT HIGHLIGHTS

- Retro-Inspired Design
- Powerful Performance
- Dual Disc Brakes
- Hydraulic Front Fork
- Premium Riding Comfort

- NFC Keyless Start
- Bright LED Lighting

M-V5PRO

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PRODUCT FEATURES



MODEL NAME

M-V5PRO

MOTOR POWER



500W

MAX SPEED



40km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size
1820 * 700 * 1050 mm



Wheel base
1240MM



Brake (F/R)
Front and rear disc brakes



Shock absorption
• Hydraulic Front Fork
• Rear Airbag Suspension



Tyre size
90/90-12Y610 Tubeless Tire



Battery type
60V28.6Ah Lithium

PRODUCT HIGHLIGHTS

- Powerful Performance
 - Long-Lasting Power
 - Smart Control
 - Smooth Suspension
 - Reliable Braking
- NFC Keyless Start
 - Bright LED Lighting
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M-Q50

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PRODUCT FEATURES



MODEL NAME

M-Q50

MOTOR POWER



500W

MAX SPEED



40km/h

CONTROLLER



6-MOSFET
Controller



Vehicle size

1600 * 670 * 1070 mm



Wheel base



Brake (F/R)

Front Disc Brake Rear Drum Brake



Shock absorption

Hydraulic Front Fork



Tyre size

2.75-10 Tubeless Tire



Battery type

48V24Ah Lithium
60V20Ah Lead-acid

PRODUCT HIGHLIGHTS

- Stylish Retro Design
- Compact & Agile
- Easy to Ride
- Front Disc / Rear Drum Brakes
- Perfect for City Commuting

- NFC Keyless Start
- Bright LED Lighting

M-N1

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PRODUCT FEATURES



MODEL NAME

M-N1

MOTOR POWER



800W

MAX SPEED



45km/h

CONTROLLER



6-MOSFET
Controller



Vehicle size

1850 * 800 * 1070 mm



Wheel base

1230MM



Brake (F/R)

Front Disc / Rear Drum Brakes



Shock absorption

- 27 Tube hydraulic disc brake front fork
240*42MM outer diameter



Tyre size

2.75-10 Tubeless Tire



Battery type

48V24Ah Lithium
60V20Ah Lead-acid

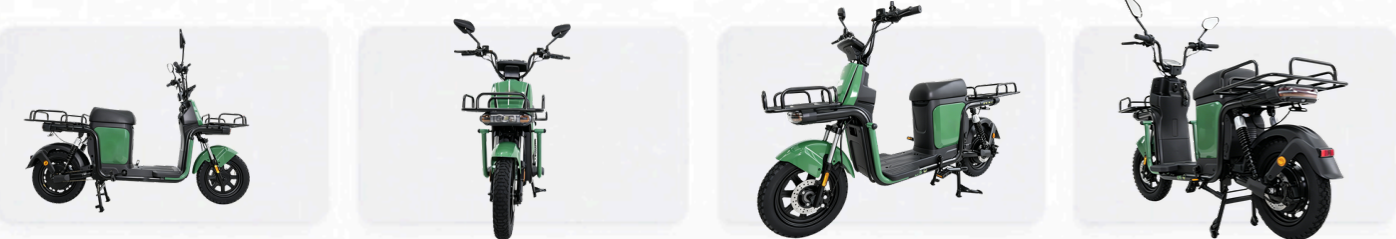
PRODUCT HIGHLIGHTS

- Delivery-Ready Design
- Large Cargo Capacity
- Spacious Foot Platform
- Powerful Urban Performance
- Comfortable Daily Riding

- NFC Keyless Start
- Bright LED Lighting

M-MU5PRO

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PRODUCT FEATURES



MODEL NAME

M-MU5PRO

MOTOR POWER



1200W

MAX SPEED



50km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size
1800 * 670 * 1090 mm



Wheel base



Brake (F/R)
Front and rear disc brakes



Shock absorption
Hydraulic Front Fork



Tyre size
3.0-12 Tubeless Tire



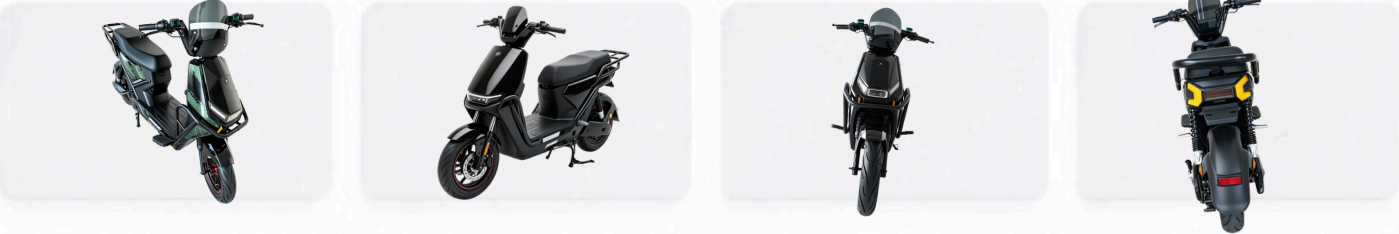
Battery type
60V45Ah Lithium
72V20Ah Lead-acid

PRODUCT HIGHLIGHTS

- Powerful 1200W Motor
 - Fat Tire Stability
 - Dual Disc Brakes
 - Hydraulic Suspension
 - Large Cargo Capacity
- NFC Keyless Start
 - Bright LED Lighting
 - Built for Work & Adventure
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M-FU8

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PRODUCT FEATURES



MODEL NAME

M-FU8

MOTOR POWER



MAX SPEED



CONTROLLER



Vehicle size
1850 * 720 * 1150 mm



Wheel base



Brake (F/R)
Front and rear disc brakes



Shock absorption
• Hydraulic Front Fork
• Rear Airbag Suspension



Tyre size
90/90-12 Tubeless Tire



Battery type
60/72V 20Ah Lithium

PRODUCT HIGHLIGHTS

- Futuristic Design
- High-Performance Powertrain
- Smart Control
- Precision Braking
- Advanced Suspension

- NFC Keyless Start
- Bright LED Lighting
- Digital Dashboard
- Urban Performance

M-A12

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PRODUCT FEATURES



MODEL NAME

M-A12

MOTOR POWER



1000W

MAX SPEED



50km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1780 * 690 * 1050 mm



Wheel base

1250MM



Brake (F/R)

Front and rear disc brakes



Shock absorption

- Hydraulic Front Fork
- Rear Airbag Suspension



Tyre size

300-10bulky grain, Tubeless tyre



Battery type

60V24Ah /60V30AH Lithium

PRODUCT HIGHLIGHTS

- Bold & Futuristic Design
- Powerful Performance
- Hydraulic Front Suspension
- Reinforced Airbag Rear Suspension
- High-Grip Off-Road Tubeless Tires
- NFC Keyless Start
- Bright LED Lighting
- Responsive Front Disc Brake
- Reliable Rear Drum Brake
- Comfortable Long-Distance Riding

T-X3

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PRODUCT FEATURES



MODEL NAME

T-X3

MOTOR POWER



500W

MAX SPEED



25km/h

CONTROLLER



12-MOSFET
Controller



Vehicle size

1350 * 750 * 700 mm



Wheel base



Brake (F/R)

Front & Rear Drum Brakes



Shock absorption

Hydraulic Front Fork



Tyre size

3.0-8 Tubeless tyre



Battery type

48/60V-20/23Ah Lead-acid

PRODUCT HIGHLIGHTS

- Stable Three-Wheel Design
- Comfortable Dual Seating
- Smart Control
- Easy & Safe to Ride
- Powerful Rear Hub Motor
- NFC Keyless Start
- Hydraulic Front Suspension
- Reliable Front & Rear Drum Brakes
- Spacious Front Storage Basket
- Wide & Comfortable Seat
- Digital Display Dashboard

B-JN1

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PRODUCT FEATURES



MODEL NAME

B-JN1

MOTOR POWER



350W

MAX SPEED



25km/h

CONTROLLER



6-MOSFET
Controller



Vehicle size

1520 * 670 * 1000 mm



Wheel base



Brake (F/R)

Front & Rear Drum Brakes



Shock absorption

Hydraulic Front Fork



Tyre size

2.5-10 Tubeless tyre



Battery type

48V30Ah Lithium

PRODUCT HIGHLIGHTS

- Stylish Retro Design
- Compact & Lightweight
- Comfortable Step-Through Frame
- Efficient City Commuting
- Hydraulic Front Suspension

- NFC Keyless Start
- Bright LED Lighting

THANK YOU

POWERING THE FUTURE OF SUSTAINABLE MOBILITY

Future Power is committed to delivering high-quality electric mobility solutions to global partners and driving a cleaner, smarter future together.

Let's move forward, together.

CONTACT US



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