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› ZAZAWORK CF29 29-Inch Electric Mountain Bike User Manual

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Model: CF29

1. INTRODUCTION

Thank you for choosing the ZAZAWORK CF29 29-inch Electric Mountain Bike. This manual provides essential information for the safe assembly, operation, and maintenance of your new electric bicycle. Please read this manual thoroughly before your first ride and keep it for future reference.



Image: The ZAZAWORK CF29 electric mountain bike, showcasing its design and components.

2. SAFETY INFORMATION

Your safety is paramount. Always adhere to the following guidelines:

- Always wear a certified helmet when riding.
- Perform a pre-ride inspection before each use, checking brakes, tire pressure, and battery level.
- Obey all local traffic laws and regulations.
- Do not ride under the influence of alcohol or drugs.
- Be aware of your surroundings and ride defensively.
- Ensure all components are securely fastened before riding.
- Do not exceed the maximum recommended weight capacity of 120 kg.

3. WHAT'S IN THE BOX

Upon unpacking, ensure all the following items are present:

- ZAZAWORK CF29 Electric Bicycle
- 48V 15Ah Battery
- Battery Charger
- Tool Kit
- User Manual

4. ASSEMBLY

The ZAZAWORK CF29 electric bicycle arrives 85% pre-assembled. Assembly typically takes approximately 45 minutes. A video guide and this manual are included to assist you.

Pre-Assembly Check

- Ensure all components listed in 'What's in the Box' are present.
- Verify that the factory pre-adjusted brakes are functioning correctly.

Assembly Steps

1. **Install the Front Wheel:** Attach the front wheel to the fork, ensuring the quick-release skewer or axle nuts are tightened securely.
2. **Attach the Handlebars:** Insert the handlebar stem into the fork steerer tube and tighten the bolts. Adjust the angle for comfort.
3. **Mount the Pedals:** Identify left (L) and right (R) pedals. Thread the left pedal counter-clockwise and the right pedal clockwise into the crank arms. Tighten firmly with a wrench.
4. **Adjust the Seat:** Insert the seat post into the frame and adjust the height to your preference. Secure with the quick-release lever or bolt.
5. **Final Checks:** Before your first ride, double-check all bolts and quick releases. Ensure brakes and gears operate smoothly.



Image: A person assembling the ZAZAWORK CF29 electric bike, illustrating the ease of assembly with 85% pre-assembly and included video guide.

5. OPERATING INSTRUCTIONS

5.1. Battery

The ZAZAWORK CF29 is equipped with a reliable DMEGC 48V 15Ah battery, providing power for your rides.

- **Range:** Up to 100 km with pedal assist, and approximately 40-45 km in pure electric mode. Actual range may vary based on rider weight, terrain, weather, assistance level, and riding style.
- **Charging:** Use the provided 54.6V 2.0A charger. A full charge takes 6-8 hours.
- **Removal:** The battery is removable for convenient charging indoors or for security.

BATTERIA 48V 15Ah CELLE DMEGC

Energia affidabile per l'uso quotidiano,
il pendolarismo e i tour

**Fino a 100 km**
con pedalata assistita*

**40-45 km**
in modalità elettrica*

**54,6V 2,0A**
Caricabatterie

**6-8 h**
Tempo di ricarica

**Celle DMEGC**

*L'autonomia dipende da peso, terreno, stile di guida e condizioni meteo.



Image: Detailed view of the 48V 15Ah DMEGC battery, highlighting its range and charging specifications.

5.2. Motor

The Ananda 250W rear hub motor provides smooth and reliable assistance.

- **Power:** 250W nominal power.
- **Torque:** 45 Nm, providing effective support for starting and light climbs.
- **Assistance Speed:** Provides assistance up to 25 km/h.

MOTORE ANANDA DA 250W

COPPIA 45 Nm

**25°** Pendenza superabile

Assistenza efficace in partenza
e sulle salite leggere

**250W**
Potenza nominale

**45 Nm**
Coppia

**25°**
Pendenza



Image: Close-up of the Ananda 250W rear motor, emphasizing its 45 Nm torque for efficient power delivery.

5.3. Gear System

The 21-speed Shimano gear system allows for versatile riding across various terrains.

- **Deraillieur:** Shimano deraillieur for reliable performance and precise gear changes.
- **Shifting:** Use the trigger shifters on the handlebars to change gears smoothly and efficiently.

CAMBIO SHIMANO A 21 VELOCITÀ

Cambio flessibile per città,
pendolarismo e tour



Deragliatore Shimano

Prestazioni affidabili e
cambi marcia precisi



Cambio preciso

Cambiate fluide, rapide e
precise in ogni situazione



SHIMANO
Qualità affidabile



Image: The 21-speed Shimano gear system, illustrating the rear deraillieur and cassette for flexible riding.

5.4. Brakes

The mechanical disc brakes on both the front and rear wheels provide controlled stopping power.

- **System:** Mechanical disc brakes.
- **Performance:** Offers precise braking force and low maintenance for urban and daily use.

85 % PREASSEMBLATA



Video guida incluso



Manuale in italiano incluso



Freni preregolati in fabbrica



Montaggio in circa 45 minuti



Image: Close-up of the mechanical disc brakes, showing the front caliper and rotor for reliable stopping.

5.5. LED Display and Controls

The handlebar-mounted LED display provides essential riding information and control over assistance levels.

- **Information:** Displays speed, battery level, and illumination status.
- **Assistance Levels:** Choose from 5 levels of pedal assistance to suit your riding needs.
- **Thumb Throttle:** Provides additional power on demand.

DISPLAY LED E COMANDI

Informazioni di guida essenziali e controllo semplice a colpo d'occhio



Velocità



Livello batteria



Illuminazione



5 livelli di assistenza



Image: The LED display and handlebar controls, providing a clear view of speed, battery level, and assistance settings.

5.6. Front Suspension

The front suspension fork absorbs shocks and vibrations, enhancing comfort and stability on varied terrains.

- **Comfort:** Reduces impact from bumps and uneven surfaces.
- **Adhesion:** Improves tire grip and control on asphalt and light gravel.

FORCELLA ANTERIORE AMMORTIZZATA

ASSORBE GLI URTI DELLA STRADA

Riduce le vibrazioni su
buche, pavé e strade irregolari



Assorbimento
degli urti



Meno
vibrazioni



Guida più
confortevole



Image: The front suspension fork, illustrating its function in absorbing road impacts for a smoother ride.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your electric bicycle.

- **Tires:** Check tire pressure regularly and inflate to the recommended PSI. Inspect for wear and punctures.
- **Brakes:** Periodically check brake pads for wear and replace as needed. Ensure brake levers are responsive and cables are not frayed.
- **Chain:** Keep the chain clean and lubricated to prevent rust and ensure smooth gear changes.
- **Battery:** Store the battery in a cool, dry place and charge it regularly, even if not in use, to maintain its health. Avoid fully discharging the battery.
- **Cleaning:** Clean the bike with a damp cloth and mild soap. Avoid high-pressure washing directly on electrical components.

- **Fasteners:** Regularly check all bolts, nuts, and quick releases for tightness.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Bike does not power on	Battery not charged or improperly installed; loose connections.	Ensure battery is fully charged and correctly seated. Check all electrical connections.
Motor not assisting	Low battery; assistance level set to zero; sensor issue.	Charge battery. Increase assistance level on the display. Check pedal assist sensor for obstructions.
Brakes feel weak	Worn brake pads; loose brake cable; contaminated rotors.	Inspect and replace brake pads. Adjust brake cable tension. Clean rotors with disc brake cleaner.
Gears are not shifting smoothly	Dirty or unlubricated chain; misaligned derailleur; stretched cable.	Clean and lubricate the chain. Adjust derailleur alignment. If issues persist, consult a bike mechanic.

For issues not listed here or if problems persist, please contact ZAZAWORK customer support.

8. SPECIFICATIONS

Feature	Detail
Bike Type	Electric Mountain Bike
Model	CF29
Wheel Size	29 Inches
Motor	Ananda 250W Rear Hub Motor, 45 Nm Torque
Battery	DMEGC 48V 15Ah
Max Range (Pedal Assist)	Up to 100 km
Max Range (Electric Mode)	40-45 km
Charging Time	6-8 hours
Gears	21-Speed Shimano
Brakes	Mechanical Disc Brakes (Front & Rear)
Frame Material	Carbon Steel
Suspension	Front Suspension
Recommended User Height	165-195 cm
Max Recommended Weight	120 kg
Item Weight	28 kg

Feature	Detail
Handlebar Width	72 cm
Total Height	120 cm
Total Length	185 cm
Saddle Adjustment Range	85-102 cm (17 cm adjustment)
Max Rear Rack Load	25 kg

DIMENSIONI E REGOLAZIONI



Image: Diagram illustrating the key dimensions and adjustable features of the ZAZAWORK CF29 electric bike.

9. WARRANTY AND SUPPORT

ZAZAWORK provides a 1-year manufacturer's warranty for the CF29 electric bicycle.

Customer Support

Our technical assistance team is available to help with any questions or issues you may encounter:

- **Responsive Customer Service:** Contact us for prompt assistance.
- **Assembly Assistance:** Get help with the setup process.
- **Problem Solving Support:** Our team can guide you through troubleshooting steps.

Please refer to your purchase documentation for specific contact details or visit the official ZAZAWORK website.



1 ANNO DI ASSISTENZA TECNICA DEL PRODUTTORE



Servizio clienti
reattivo



Aiuto al
montaggio



Supporto alla
risoluzione dei problemi



Image: ZAZAWORK customer support team, illustrating the availability of technical assistance and problem-solving services.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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