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ANCHEER AMAK00045

ANCHEER Electric Tricycle for Adults (Model AMAK00045) Instruction Manual

Your guide to assembly, operation, and maintenance.

Introduction

This manual provides essential information for the safe and efficient use of your ANCHEER Electric Tricycle, Model AMAK00045. Please read these instructions carefully before assembly and operation to ensure proper function and longevity of your product. Keep this manual for future reference.

The ANCHEER Electric Tricycle is designed for adult riders, featuring a 48V/10.4Ah removable battery, 7-speed gear system, and a rear differential for enhanced stability. It is equipped with a 350W motor (peak 600W) and 24-inch wheels, suitable for paved roads and urban terrain.

Safety Guidelines

Always prioritize safety when operating your electric tricycle. Adhere to local traffic laws and wear appropriate safety gear, including a helmet.

- Perform a pre-ride inspection before each use, checking brakes, tire pressure, and battery charge.
- Ensure all quick releases and fasteners are securely tightened.
- Do not exceed the maximum load capacity of 265 lbs for the rider and 220 lbs for the rear basket.
- Be aware of your surroundings and ride defensively.
- Avoid riding in adverse weather conditions or on slippery surfaces.
- Familiarize yourself with the braking system and practice emergency stops in a safe area.



Figure 1: Unique Safety Design. This image highlights the front wheel and disc brake system, emphasizing the tricycle's safety features. A graphic of a shield and a cat running in front suggest protection and quick stopping capabilities.

Setup and Assembly

Your ANCHEER Electric Tricycle arrives approximately 80% pre-assembled. A tool kit is included to assist with the remaining assembly steps. For detailed visual guidance, please refer to the unboxing and assembly video provided by the

manufacturer.

Unboxing and Initial Inspection

Carefully remove all components from the packaging. Inspect for any damage that may have occurred during shipping. Verify all parts are present according to the packing list.

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Video 1: ANCHEER 24" Electric Tricycle Unboxing Video. This video provides a step-by-step guide on unboxing and initial assembly of the ANCHEER electric tricycle, demonstrating how to handle components and prepare for full assembly.

Key Assembly Steps

1. **Handlebar Installation:** Attach the handlebars to the stem, ensuring they are centered and tightened securely.
2. **Seat Post and Saddle:** Insert the seat post into the frame and adjust the saddle height for comfortable riding. Ensure the quick release is firmly closed.
3. **Pedal Attachment:** Attach the pedals, noting that the left and right pedals are threaded differently. The left pedal (L) tightens counter-clockwise, and the right pedal (R) tightens clockwise.
4. **Front Fender Installation:** Install the front fender. Ensure it is positioned correctly to avoid interference with the handlebars or frame during turns. If you encounter fitting issues, double-check the orientation and mounting points.
5. **Light Cable Connection:** Connect the front light cable. Ensure the connection is secure and fully seated to prevent intermittent operation.
6. **Chain Installation:** If the chain is not pre-installed, carefully route it around the front chainring and rear cassette. Ensure it is properly tensioned.
7. **Rear Basket Assembly:** Assemble and securely attach the rear cargo basket.

Operating Instructions

Battery and Charging

The tricycle is equipped with a 48V/10.4Ah removable battery, providing a range of 50-55 miles per charge. To charge, remove the battery or locate the charging port on the bike frame. Use only the provided charger.



Figure 2: Removable Battery. This image illustrates the removable battery feature, highlighting its specifications and ease of access for charging.

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Video 2: How to operate the meter. This video demonstrates how to use the LCD display and adjust settings, including power assist levels and viewing ride data.

Power Assist and Throttle

The tricycle features 5 power assist levels, adjustable via the +/- buttons on the LCD display. The twist throttle provides on-demand electric power. Familiarize yourself with both modes in a safe environment.

Gear Shifting

Utilize the 7-speed gear system for optimal pedaling efficiency on various terrains. Shift gears smoothly by easing pressure on the pedals while shifting.



Figure 3: 7-Speed Seamless Shifting. This image highlights the rear gear cassette, illustrating the 7-speed system designed for smooth and efficient gear changes.

Braking System

The tricycle is equipped with dual disc brakes on both front and rear wheels for reliable stopping power. Apply both brakes simultaneously and gradually for controlled deceleration.

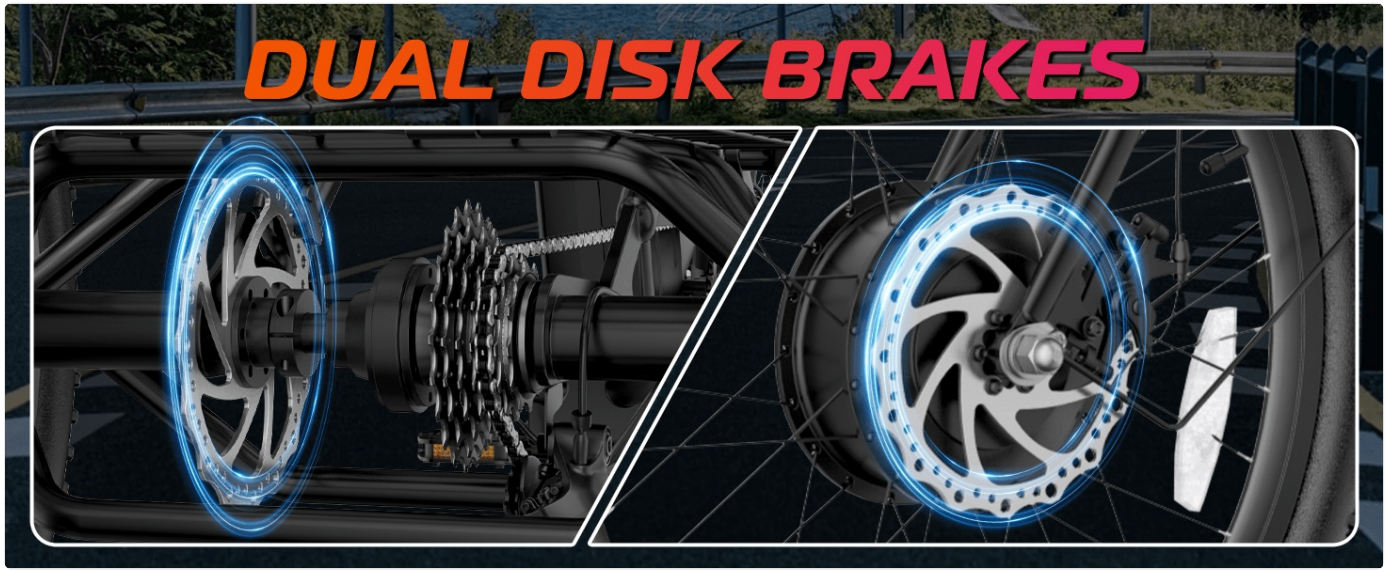


Figure 4: Dual Disc Brakes. This image provides a detailed view of both the front and rear disc brake systems, emphasizing their role in providing strong and reliable stopping performance.

LCD Digital Display

The LCD display shows important information such as battery level, current speed, and mileage. Use the display to monitor your ride and adjust settings as needed.

Night Riding

For safety during nighttime operation, the tricycle includes a front light and two rear reflectors. Ensure these are clean and functional before riding in low-light conditions.

Cargo Basket Use

The spacious rear cargo basket can carry items up to 220 lbs. Distribute weight evenly to maintain stability. Secure items to prevent shifting during transit.



Figure 5: Large-Sized Basket. This image displays the spacious rear cargo basket, highlighting its dimensions and capacity for carrying groceries or personal items.

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Video 3: ANCHEER Electric Tricycle Test on the Road. This video demonstrates the tricycle's performance and handling on paved roads, showcasing its stability and ease of use.

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Video 4: ANCHEER Electric Tricycle Test on Grass and Roads. This video illustrates the tricycle's versatility across different terrains, including grass and paved surfaces, demonstrating its adaptability.

Maintenance

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

- **Tire Pressure:** Check tire pressure regularly and inflate to the recommended PSI indicated on the tire sidewall.
- **Brake Inspection:** Periodically inspect brake pads for wear and ensure brake levers are responsive. Adjust or replace as needed.
- **Chain Lubrication:** Keep the chain clean and lubricated to ensure smooth shifting and prevent rust.
- **Battery Care:** Charge the battery fully after each ride and store it in a cool, dry place. Avoid fully discharging the battery.
- **Fastener Check:** Regularly check all bolts, nuts, and quick releases for tightness.
- **Cleaning:** Clean the tricycle with a damp cloth. Avoid using high-pressure washers directly on electrical components.

Troubleshooting

This section addresses common issues you might encounter with your ANCHEER Electric Tricycle.

Problem	Possible Cause	Solution
Tricycle does not power on	Battery not charged or not properly seated.	Ensure battery is fully charged and securely inserted into its compartment. Check all electrical connections.
Motor not assisting	Power assist level set to zero, or throttle not engaged.	Increase power assist level using the LCD display. Ensure the twist throttle is engaged correctly. Check for error codes on the display.
Flat tire or rapid air loss	Puncture or valve issue.	Inspect the tire for punctures. Repair or replace the inner tube as necessary. Ensure the valve stem is not damaged and the cap is secure.
Front fender rubbing or misaligned	Incorrect installation or bent fender stays.	Re-check fender installation according to assembly instructions. Adjust fender stays to ensure proper clearance from the tire and frame.
Front light not working	Loose cable connection or damaged light.	Verify the light cable connection is secure. If the connection is good, the light unit may need replacement.
Pedals feel loose or make noise	Pedals not tightened correctly or damaged threads.	Ensure pedals are fully tightened (left pedal counter-clockwise, right pedal clockwise). If threads are damaged, professional repair may be required.

If you encounter issues not listed here or require further assistance, please contact ANCHEER customer support.

Specifications

Feature	Detail
Brand	ANCHEER
Model Name	AMAK00045
Bike Type	Electric Tricycle
Age Range (Description)	Adult
Color	Black
Wheel Size	24 inches
Frame Material	Aluminum
Suspension Type	Rigid
Number of Speeds	7
Brake Style	Disc

Feature	Detail
Power Source	Electric motor
Motor Peak Power	600W
Battery	48V/10.4Ah (499Wh) Removable Lithium Battery
Max Speed	15.5 MPH
Range per Charge	Up to 50-55 miles (Pedal Assist)
Max Torque	45 N.M
Climbing Slope	15°
Electric Assist Type	Pedal Assist, Throttle Assist
Minimum User Height	55 inches (approx. 4'7")
Recommended Height Range	5'2" - 6'5"
Load Capacity (Rider)	265 lbs
Rear Basket Capacity	220 lbs
Rear Basket Dimensions	21" x 17" x 9.8"
Included Components	Tool Kit
Intended Riding Terrain	Paved Roads, Urban Terrain



Figure 6: Motor Specifications. This image details the motor's performance capabilities, including maximum speed, torque, and climbing ability.

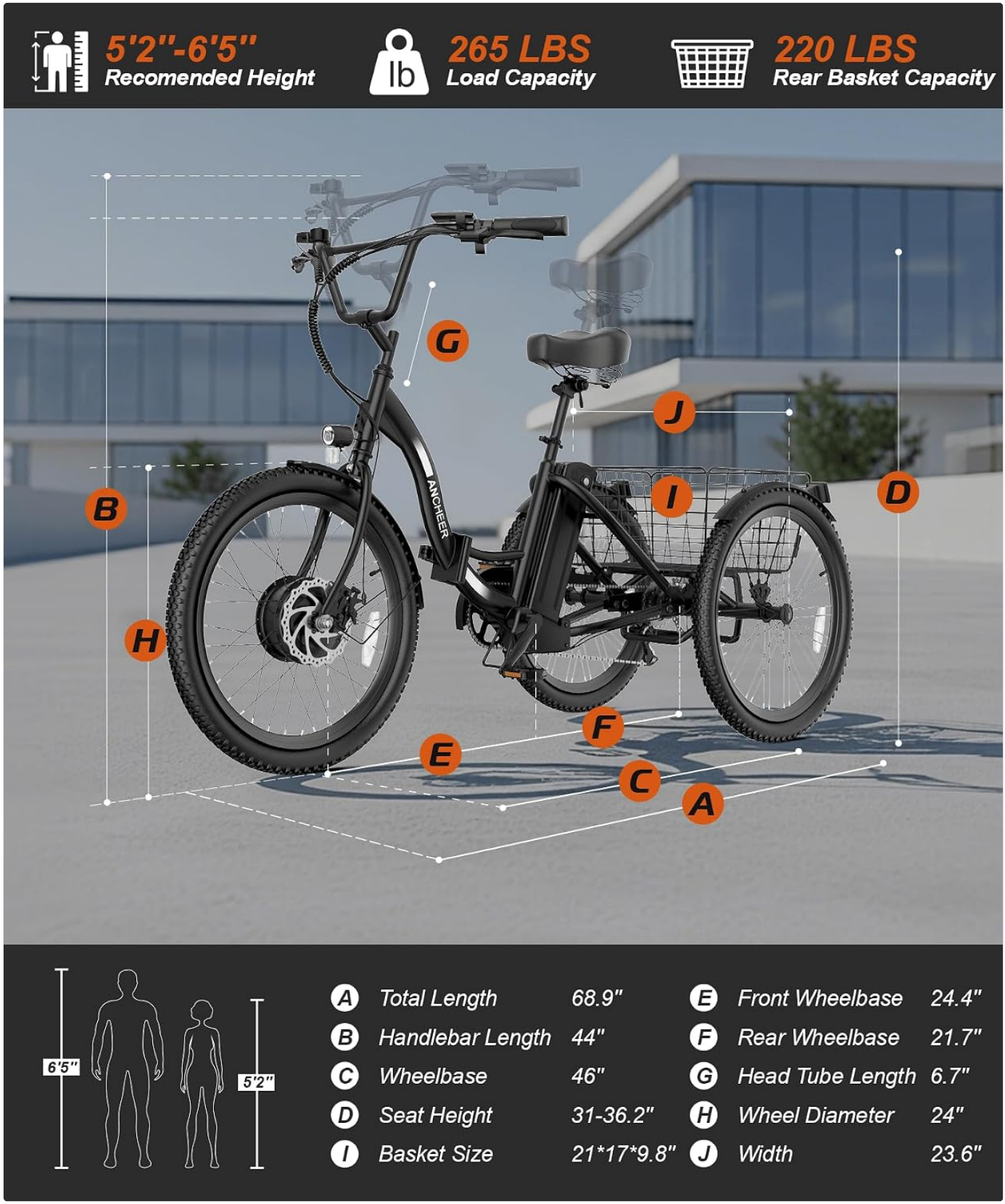


Figure 7: Tricycle Dimensions. This diagram provides a comprehensive overview of the tricycle's physical dimensions, including recommended rider height and load capacities.

Warranty Information

The ANCHEER Electric Tricycle comes with a**1-year warranty for the battery and motor**. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

For specific warranty terms and conditions, or to initiate a warranty claim, please contact ANCHEER customer support.

Customer Support

ANCHEER is committed to providing reliable after-sales support. If you have any questions or concerns regarding the installation, operation, maintenance, or any other aspect of your electric tricycle, please do not hesitate to contact our professional customer service team.

You can typically find contact information on the ANCHEER official website or through your purchase platform.

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