

Made in China
AMP Electric Bicycles™
Is a registered trademark of Green Light Innovations®
Lake Saint Louis, MO 63367
TM denotes U.S. Trademark
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greenlight-innovations.com
Model #: AMP20BLK001



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Limited Warranty

▲WARNING You have ten (10) days from the date of purchase to register this product for warranty. Failure to register within (10) days will void the warranty.

To register for warranty visit: <http://greenlight-innovations.com/warranty-registration/>

AMP Electric Bicycles™ is a registered trademark of Green Light Innovations Inc.®. Green Light Innovations warrants this product is free of defects due to material and or workmanship under normal use for a period of one (1) year from the date of purchase. This limited warranty does NOT cover "Normal Wear and Tear" or items such as: Tires, Tubes, Cables, Brake Pads, or Aesthetic Damage. Green Light Innovations reserves the sole right to determine "Normal Wear and Tear". Please retain your proof of purchase receipt. If this product fails within it's warranty period, contact Green Light Innovations for repair or replacement options.

Warranty is void if: 1) Purchaser fails to properly operate and or use the product as directed. 2) The product is abused, disassembled, or not used in accordance with any applicable laws or the product instructions. 3) The product is tampered with either accidentally or intentionally. 4) Unauthorized repairs of modifications of any type are made. This warranty is not transferrable.

Green Light Innovations Inc. is not liable for special or consequential loss or damages, direct or indirect, such as but not limited to: damages, loss of property, equipment, life, loss of profit or revenue, loss of use of the product, cost or replacement of the product or claim for service interruptions.

For questions regarding this warranty or for warranty claims, please contact Customer Service at 877-300-1813 or service@greenlight-innovations.com

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Insurance

▲WARNING Your Insurance policies may not provide coverage for accidents involving the use of this electric bicycle. To determine if your policies provide the necessary coverage, you should contact your insurance company or agent.

Unpacking

1. Remove all contents from the box and remove the packing materials from the bike.
2. Locate the "Parts Bag" and verify the contents are as follows:
 - (2) Front tire security washers, (2) Front tire nuts, (1) Brake pad assembly, (4) Brake pad spacers
 - (1) Hex head nut for brake pad, (3) Tools - 3 wrenches, 2 of which are "Allen Wrench" styles
3. Cut the zip ties and verify that you have: Seat post and seat, Handle bar assembly, Front tire, Assembled Frame, Power Supply w/chord, Battery Keys.

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Assembly & Fitting

1. Attach the front tire to the front fork and secure with the 2 security washers and 2 nuts.
2. Attach the brake pad to the caliper using the spacers and hex head nut.
HINT: Use the other brake pad for reference if needed.
3. Turn the front fork around so that the headlamp is facing forward.
4. Insert the seat post into the receiver hole in the frame, adjust to desired height and tighten.
5. Unlock the lower portion of the handle bar stem and place the bottom portion of the stem into the receiver hole in the frame.
6. Rotate the handle bars so that the brake levers face forward and the handle bars are perpendicular to the frame, then tighten the hex head bolt in the stem to secure the handle bars.
7. Ensure handle bars are locked in place - **HINT:** They should NOT rotate on the frame. If they do tighten the hex head bolt in step 6 further.
8. Fold down the pedals and you are ready to ride.

Please visit us on the web for detailed instructions or check out the video:
<https://youtu.be/6Ni1Aba4Psm>



FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technical for help.

Changes or modifications to this unit not expressly approved by AMP could void the users authority to operate the equipment.

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Operating

1. Always check and obey any and all local laws & regulations. Specifically, any laws or regulations that may affect where this electric bicycle can be used.
2. Keep safely away from motor vehicle traffic at all times, and follow all applicable rules of the road.
3. Do NOT engage the throttle handle on the bicycle unless you are on the bicycle and ready to ride.
4. The typical top speed of this electric bicycle is 15-25 MPH which is affected by conditions such as rider weight, inclines, tire inflation, and wind resistance. The typical range of this electric bicycle under solely motor power is 15-25 miles, but this is also affected by the conditions listed above.
5. When riding, always maintain a firm grip on the handle bars, and keep your feet safely placed on the pedals.
6. Always ride defensively. Keep an eye out for obstacles in your path and other hazards, and give yourself plenty of time to avoid them.
7. This electric bicycle is intended for paved surfaces, without loose debris, sand, rocks, or gravel. Wet or slick conditions may affect your ability to maintain traction, and special care should be taken if these conditions are encountered. Do NOT attempt stunts or tricks on this electric bicycle, it is not designed to withstand this abuse.
8. Never allow more than one rider at a time on this electric bicycle, never use headphones or a cell phone while riding, never hitch a ride with another vehicle, never operate on steps, near a swimming pool, or on ice.

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Charging & Storage

1. When your ride is complete, you can either plug the bike in to charge, or you can remove the battery for charging without the bike.
2. To charge the battery with the bike, simply place the bike within reach of the power supply and plug it in. **Note:** The plug hole is located in the side of the main frame beam. You can charge the battery with the electric bicycle either assembled or unassembled in this fashion.
3. To charge the battery without the bike, unfold the frame, use the key provided to unlock and remove the battery then plug the charger into the battery.
4. When charging is complete the red led on the charger turns to green. Unplug the charger and you're ready to ride.

▲WARNING
 The charger supplied with your electric bicycle should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage the bicycle must not be charged until the charger has been repaired or replaced. Use only the charger supplied or a guaranteed replacement charger. The charger is not a toy and should be operated by an adult. Do not operate the charger near flammable materials or sources of combustion. Always disconnect from the charger prior to wiping down or cleaning your electric bicycle.

5. To store the bicycle, fold the frame in half, fold the handle bars down, and store in your desired location. Or, leave the bicycle assembled and store in your desired location. **Note:** If you decide to store your electric bicycle in public ALWAYS remember to use a bike lock.

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Before You Ride

1. Before you ride, double check that the handle bars, handle bar neck, and frame are all properly locked and secure. Make certain the pedals are folded down, the chain is properly connected to both the front and rear sprockets, and that both brakes are functioning properly. Make certain the tires are properly inflated and have enough tread. Make certain the light and horn work properly.
2. Turn on the LCD odometer by pressing the power button and cycle through the motor gears until you find the one that will provide the speed you desire by using the + and - buttons.
3. Twist the throttle and enjoy the ride! Pedal if necessary up hills or when you desire more speed.
4. Your AMP Electric Bicycle should be maintained and repaired in accordance with the manufacturer's specifications, using only the manufacturer's authorized replacement parts and should not be modified from the manufacturer's original design and configuration.
5. Always wear proper protective equipment, such as an approved safety helmet with chin strap, securely fastened. A helmet may be legally required by law in your area. A long sleeved shirt, long pants and gloves are recommended. Always wear wear lace up athletic shoes, and keep the laces tied and out of the way of the motor and wheels.
6. Never ride your AMP Electric Bicycle barefoot or in sandals.

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Safety Warnings

▲WARNING
 1. Riding an electric bicycle presents potential risks, and preventative action is required. Like any electric bicycle, there are inherent hazards associated with use. For example: falling off or riding into a hazardous situation. Like any bicycle, electric bicycles are intended to move and it is therefore, or course, possible to lose control or otherwise get into dangerous situations. All riders are responsible for themselves, and must recognize that if such things occur, a rider can be seriously injured or die even when using safety equipment and other precautions. **RIDE AT YOUR OWN RISK AND USE COMMON SENSE.**

▲WARNING
 2. Adult responsibility and supervision is necessary. Because products like electric bicycles can and do present potential hazards as plainly associated with their use, it is well recognized THE NEED FOR EXERCISE OF PARENTAL RESPONSIBILITY IN SELECTING RIDING PRODUCTS APPROPRIATE TO THE AGE OF A RIDER IS IMPORTANT. Not every product is appropriate for every age or size of rider, and different age recommendations are found within this category of product which are intended to reflect the nature of the hazards and the expected mental or physical ability or both of a rider to cope with the hazards. **The recommended minimum rider age is 12+ and older.** Any rider unable to comfortably fit on the bicycle should not attempt to ride it. A parent's decision to allow his or her child to ride this product should be based on the child's maturity, skill, and ability to follow rules. Keep this product out of reach of children who do not meet this criteria.

▲WARNING
 3. Persons with mental or physical conditions that may make them susceptible to injury, impair their physical dexterity or mental capabilities to recognize, understand, and follow safety instructions and to be able to understand the hazards inherent in electric bicycle use, should not use or be permitted to use products inappropriate for their abilities. Persons with heart conditions, head, back, or neck ailments should consult with their physician prior to using electric bicycles.

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