



GOPOWERBIKE

GoDash Owner's Manual



WWW.GOPOWERBIKE.CO

M



DO NOT RETURN TO STORE!

If you need any help with your new **GoDash** bike, whether it is missing parts or you need help with assembly, please email us at help@gopowerbike.com. We will be sure to respond!

Welcome

Thank you for purchasing the **GoDash** from GoPowerBike.

We take pride in bringing you a quality product that will offer years of enjoyment. Please read and understand this manual fully before assembling and riding your bike.

If you have any questions after reading this manual, please reference the GoPowerBike Help Center or contact us by email.

We are here to help!

Email: help@gopowerbike.com

Website: www.gopowerbike.com



Table of Contents

Using This Manual	1
General Info	2
Safety Check	3
Getting Started	6
Adjusting the Handlebars	7
Installing the Seat	8
Installing the Pedals	9
Charging Your Ebike	10
Get To Know Your Ebike	11
Battery and Charging	12
Riding Your Ebike	13
Maintenance	14
Disclaimer & General Warnings	15
Limited Warranty	16
Additional Warranty Terms	17



Using This Manual

This manual contains details of the product, its equipment, and information on operation, maintenance, and other helpful tips for owners. Read it carefully and familiarize yourself with the ebike before using it to ensure safe use and prevent accidents. This manual contains many warnings and cautions concerning the safe operation and consequences if proper setup, operation, and maintenance are not performed. All information in this manual should be carefully reviewed and if you have any questions you should contact GoPowerbike immediately.

The notes, warnings, and cautions contained within the manual and marked by the triangular Caution Symbol should be given special care. Users should also pay special attention to information marked in this manual beginning with **NOTICE**.



Keep this manual, along with any other documents that were included with your bike, for future reference, however all content in this manual is subject to change or withdrawal without notice. GoPowerbike makes every effort to ensure the accuracy of its documentation and assumes no responsibility or liability if any errors or inaccuracies appear within.

Assembly and first adjustment of your bike from GoPowerbike requires special tools and skills and it is recommended that this should be done by a certified, reputable bike mechanic if possible.

Because it is impossible to anticipate every situation or condition that can occur while riding, this manual makes no representations about the safe use of bikes under all conditions. There are risks associated with the use of any bike that cannot be predicted or avoided and are the sole responsibility of the rider.

General Info

Assembly and Fit

Correct assembly and fit are essential elements of ensuring your bicycling safety, performance, and comfort. Even if you have the experience, skill, and tools to complete these essential steps before your first ride, GoPowerbike recommends having a certified, reputable bike mechanic check your work.

NOTICE: If you do not have the experience, skill, and tools to complete assembly and fit, GoPowerbike highly recommends having a certified, reputable bike mechanic complete these procedures as well as any future adjustments or tuning.

NOTICE: A critical aspect of assembling your bike by GoPowerbike is securing the front wheel and checking the tightness of the rear wheel axle nuts. Most bikes by GoPowerbike use a quick release front wheel mounting mechanism and the rear wheel is bolted on. These mechanisms may become loose or unsecured during shipment or over time. The torque and security of all wheel mounting hardware should be inspected upon arrival and on a regular basis. Both wheels need to be properly secured before operating your bike.

Mandatory Equipment and Use Locations

Before all rides, ensure you have all required and recommended safety equipment and are following all laws pertaining to using an electric bike in your region. For example, these laws may specify the need for mandatory equipment, use of hand signals, and where you can ride.

Changing Components or Attaching Accessories

The use of non-original components or spare parts can jeopardize the safety of your ebike, invalidate your warranty and, in some cases, cause your ebike to not conform with laws pertaining to your bike.

Safety Check Before Each Ride

Always check the condition of your bike before you ride, in addition to having regular maintenance performed. If you are unsure of how to conduct a complete check of the condition of your bike before every ride, you should consult a certified, reputable bike mechanic for assistance.

Electrical System

The electrical system on your ebike offers various levels of power assistance and lighting for different operating conditions and user preferences. It is critical that you familiarize yourself with all aspects of your ebike's electrical system and check to see that it is working correctly before every ride. The front and rear brake levers contain safety power cutoff switches, which disable the hub motor's assistance when applied, and both levers should be checked for correct operation. The throttle should provide smooth acceleration when gradually applied. If the throttle, brake lever cutoff switches, pedal assistance, or lighting are functioning abnormally, intermittently, or not working, please discontinue using your ebike immediately and contact the GoPowerbike Product Support team for assistance.

Quick Release Levers

Quick release levers are located on your ebike to secure the seat post. These provide convenience to the user since they allow the seat post to be adjusted without tools. Since quick release levers can be loosened during transportation, or accidentally between or during rides, it is important that you regularly check to ensure these components are properly secured.

Accessories, Straps, and Hardware

Ensure all hardware is secured and all approved accessories are properly attached per the specific component manufacturer's instructions. It is good practice to look over all hardware, straps, and accessories before each ride, and if you do discover something wrong or find something you are not sure about, have it checked by a certified, reputable bike mechanic.

Handlebars, Grips, and Seat Adjustments

Ensure the handlebar and handlebar stem are properly aligned, fitted to the user, and secured to their recommended torque values. Handlebar grips should not move easily on the handlebar end. Loose, worn, or damaged handlebar grips should be replaced before you ride and can be purchased from GoPowerbike. The seat and seat post should be properly aligned, fitted to the user, and the seat post quick release should be properly tightened, fully closed, and secured before riding.

Battery Charged, Secured, and Unplugged

Ensure the battery is adequately charged and operating properly. Ensure the battery charger is unplugged from the outlet and battery, then stored in a safe location before you ride. Do not operate the electrical system if the battery is removed.

Fully Assembled GoDash



Getting Started

Starting notes:

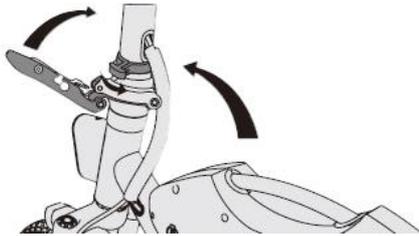
- Remove all packaging before beginning assembly.
- The directions given in this manual—right, left, front/forward, and rear/back—are oriented as the rider would see them when seated on the bike. The “right side” of the bike, for example, is the side where the rider’s right hand and foot will be.
- If anything is missing or damaged, please contact GoPowerbike within 15 days of receipt.

help@gopowerbike.com

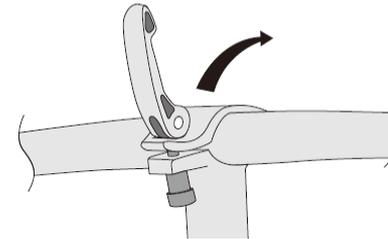
When contacting GoPowerBike, please indicate which bike model you have and be prepared to forward a copy of your receipt.

Adjusting the Handlebars

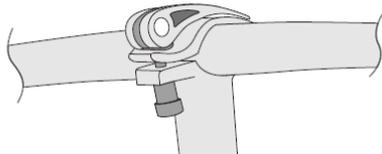
Step 1: Lift the handlebar stem and lock it into place with the locking lever.



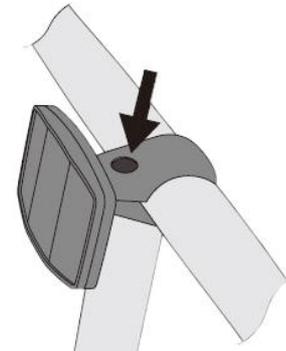
Step 2: Adjust the angle of the handlebar to make it comfortable for the rider.



Step 3: Lock the handlebar into place by closing the locking lever.



Step 4: Install the handlebar reflector

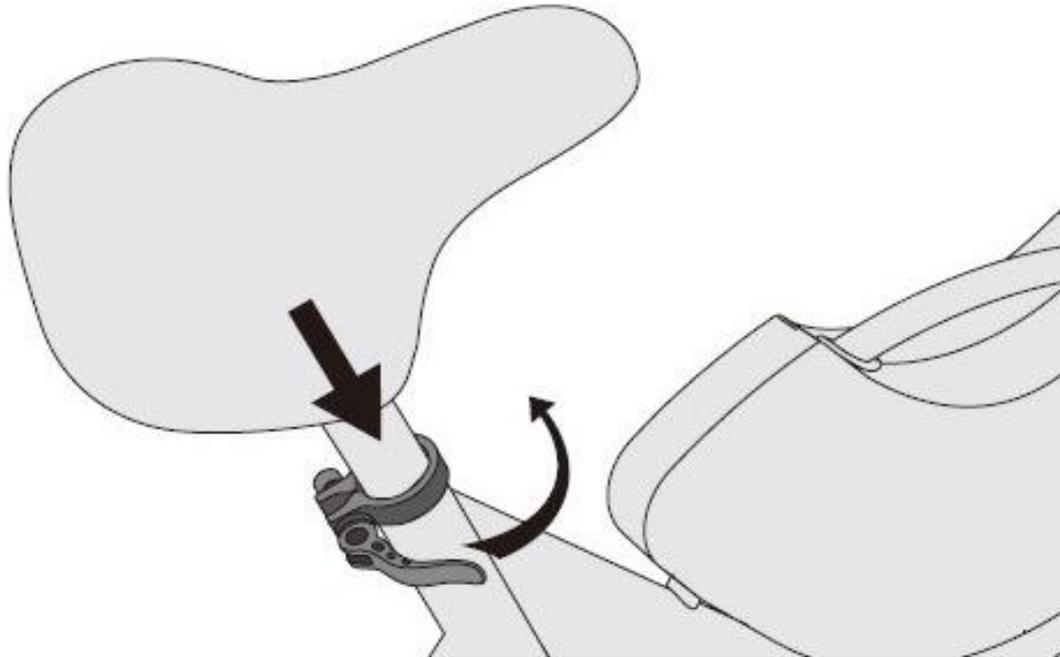


Installing the Seat

Step 1: Insert the seat post into the seat tube.

Step 2: Adjust the height of the seat post so it is the correct height for the rider.

Step 3: Lock the seat into place by closing the seat clamp.



Installing the Pedals

Step 1: Align the spindle on the “R” pedal with the hole at the end of the crank arm on the right side of the bike.

Step 2: Hold the pedal steady and, ensuring the spindle goes straight into the hole, turn it CLOCKWISE a few times.

Step 3: Continue turning the spindle CLOCKWISE to fully tighten it into the crank arm.

Step 4: Confirm that the right pedal is secure.

Step 5: Repeat steps 2–4 with the left (“L”) pedal, tightening it COUNTERCLOCKWISE.

Caution: if you feel resistance when inserting the pedals into the holes on the crank arm, the spindle could be entering at an angle instead of straight on. Remove the pedal and realign it with the hole before making another attempt.

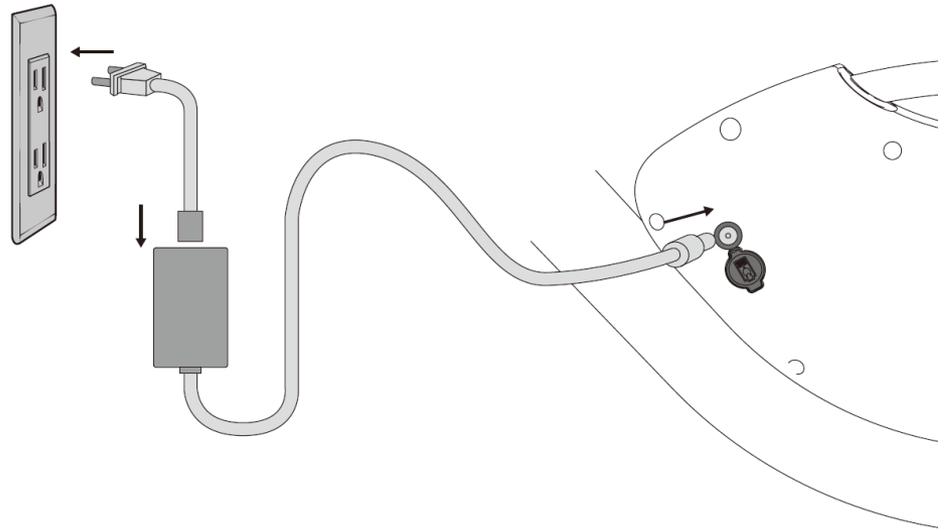


Charging your Ebike

Step 1: Plug the charger into the charging port on the e-bike.

Step 2: Plug the power cord into the charging block.

Step 3: Plug the charger into the wall outlet.



Regular charge

No more than



4-5 hours



24 hours

NOTE: The charger light is **red** when charging and turns **green** when charging is complete.

Get to Know your Ebike

Starting your Ebike: Turn the key one click to start the bike

Headlights: Turn the key a second click to turn on the headlights

Pedal Assist: There is one (1) level of pedal assist

Braking: Generally use the back brake first and then the front brake. For emergency braking, use both brakes at the same time. The controller will automatically cut off power to the bike. (When brake lever is returned to the original position, the bike is still energized. In case of emergency or out of control, turn off the power switch immediately after braking.)

Battery and Charging

- Do not connect the positive to negative, or vice versa. Do Not damage, disassemble, or short-circuit the battery. Avoid water, other liquid, or other foreign matter inside the battery to prevent a short circuit.
- Instructions in this manual must be followed when charging the battery, otherwise the owner shall take sole responsibility for any consequences.
- Charge the battery only at temperatures between 0° and 45°, and discharge at -20~60°. The charging current should not exceed 2A. Charge only in a well ventilated area, away from sun and heat.
- Use the original charger from the package to charge the battery. Connect the charger and battery before plugging the charge into the main power supply. Do not charge the battery for over 6 hours each time.
- When charging, if the charging indicator seems abnormal, a smell is released, or the charger overheats, stop charging immediately. Service or replace the charger.
- To stop charging, unplug from the main power supply before disconnecting the charger from the battery.
- When the charging indicator turns green, stop charging.
- Do not leave the charger connected to any AC power source when not charging.
- When not in use, store the battery in a dry and cool place. Keep away from rain, fire, heat, and high temperature. Do not put the battery in acid or alkaline liquid. Make sure to charge the battery for two (2) hours each month.
- Before using the charger to charge a different battery, note the battery typw and voltage that the charger may apply to.
- It is advisable not to carry the charger with your ebike. If you must, place the charger in a toolbox upon shock absorption treatment.
- Do not disassemble the charger or replace the parts and components in the charger on your own.
- Waste battery is classified as hazardous. Do not disassemble the waste battery on your own. It should be collected and recycled properly.

Waste battery is classified as hazardous. Do not disassemble the waste battery on your own. It should be collected and recycled properly.

Riding your ebike

1. Do not use the eBike before reading this manual carefully and knowing your eBike thoroughly.
2. Do not lend your eBike to anyone who do not know how to use it, so as to avoid harm.
3. When adjusting the steerer tube and seat tube, do not expose the minimum insertion marks.
4. Before riding, check the tire pressure. It is advisable to maintain the PSI shown on the tire sidewall.
5. Before riding, ensure the power, lights, handles, brakes, wheels, reflectors and others are in good condition.
6. Before carrying people or objects on your eBike, learn the local laws and regulations, and abide by them.
7. Do not exceed the load capacity of **149 kg (or 330 lbs.)**.
8. Wear a helmet, and obey traffic rules.
9. Obey local traffic rules to keep to the right or left.
- 10. Do NOT ride one-handed.**
11. Do not ride on any motorized lane or in any pedestrian crowd.
12. It is advisable not to go over 15 km/h (or 9.32 mph) when riding on any non-motorized lane, downhill, or paved road.
13. Slow down in rain or snow as required braking distances increase.
14. It is advisable not to ride in storms or any extreme weather.
15. Avoid impact on the motor.
16. Keep the bearings lubricated.
17. Do not park your eBike in any lobby, walkway, evacuation stairway, or emergency entrance/exit.
18. Do not charge or park your eBike inside any residential building. Keep away from combustibles when charging. Charging should not exceed 6 hours each time.

Maintenance

1. The front and rear wheels should be aligned to the center of the front fork and frame.
2. Park away from direct sunlight and rain.
3. Do not rinse the ebike. Wipe with a damp cloth to clean.
4. Check the motor and brakes frequently. Do not oil the braking system.
5. Regularly check all screws and keep them fastened.
6. Recommended torque specs: Handlebar screw 60-80 kgf.cm (or 52.08-69.44 lbf.in), steering stem screw 175-200 kgf.cm (or 151.90-173.60 lbf.in), saddle screw 175-250 kgf.cm (or 151.90-217.00 lbf.in), and wheel screw 320-450 kgf.cm (or 277.70-390.60 lbf.in).
7. Regularly check the tension of the chain, which can be adjusted via the chain regulator.
8. Frequently check the tires for scratches, cracks, or excessive wear. The inner tube and valve should be perpendicular to the wheel hub. Punctured, damaged, or excessively worn inner tubes and tire must be replaced immediately. Please contact professional technicians.
9. It is forbidden to modify key structural parts including the frame, front fork and steering stem, and any electrical parts. If damaged, replace with identical parts from our factory. Otherwise, the warranty shall be void and the owner shall take sole responsibility for any consequence.

Disclaimer

1. Our company reserves the right to modify and give final interpretation to the product model, specification and other information contained in this manual.
2. The product model, specification, and other information contained in this manual is subject to any modification or change without notice.
3. The functions of the specific model referred to in this manual apply to this specific model only.
4. Without the prior written permission of the company, the contents of the manual may not be copied, modified, reprinted, disseminated, or published in any form.
5. Please read this manual carefully before using the product, and operate in accordance with the manual. Otherwise, the company shall not be liable for any personal or property damage, including damage to the product, caused by misuse or abuse.
6. For more information, please visit our official website: www.gopowerbike.com

General Warnings



Like any sport, bicycling involves risk of damage, injury, and death. By choosing to ride a bike, you assume the responsibility for that risk, so you need to know, and practice the rules of safe and responsible riding and the proper use and maintenance of this bike. Proper use and maintenance of your bike reduces risk of damage, injury, and death.



Biking and controlled substances do not mix. Never operate a bike while under the influence of alcohol, drugs, or any substance or condition that could impair motor functions, judgement, or the ability to safely operate a bike or another vehicle.



Riders must have the physical condition, reaction time, mental capability to ride safely and manage traffic, road conditions, and sudden situations, as well as, respect the laws governing electric bike use where they ride, regardless of age. If you have an impairment or disability such as visual impairment, hearing impairment, physical impairment, cognitive/language impairment, a seizure disorder, or any other physical condition that could impact your ability to safely operate a vehicle, consult your physician before riding any bike.

Limited Warranty

Warranty Info

Every bike by GoPowerBike is covered under a manufacturer's one-year limited warranty for the original owner against all manufacturing defects. GoPowerBike warrants this product, including all individual components against defects in material or workmanship as follows:

GOPOWERBIKE LIMITED 1 YEAR WARRANTY

GoPowerBike bike components including frame, forks, stem, handlebar, headset, seatpost, seat, brakes, lights, bottom bracket, crank set, pedals, rims, wheel hub, freewheel, derailleur, shifter, battery, motor, throttle, controller, wiring harness, display, kickstand, and hardware are warranted to be free from manufacturing defects in materials and/or workmanship for a 1-year period from the date of original purchase.

GoPowerBike lithium ion batteries are warranted to be free from manufacturing defects in materials and/or workmanship for a 1-year period from the date of original purchase. The battery warranty does not include damage from power surges, use of an improper charger, improper maintenance or other such misuse, disassembly, normal wear or water damage.

Warranty Exclusions

- Liability for material defects does not cover normal wear and tear, which occurs from the manufacturer's intended use of the product. Components such as the battery, motor system, braking system, drivetrain system, seat, grips, pedals, tires, and inner tubes are all subject to intended use-related wear and are not covered under the warranty from normal wear.
- Damage arising from the use of the bike in a competition or other application outside of normal intended use.
- Damage arising from improper tools, improper assembly, or improper maintenance performed on the bike.
- Damage resulting from adding non-standard equipment, parts, or modifications.

Additional Warranty

Terms

This warranty does not cover any damage or defects resulting from failure to follow instructions in the owner's manual, acts of God, accidents, misuse, neglect, abuse, commercial use, alterations, modification, improper assembly, wear and tear, installations of parts or accessories not originally intended or compatible with the bike as sold, operator error, water damage, extreme riding, stunt riding, or improper follow-up maintenance. This warranty does not include normal wear and tear or consumable parts designed to wear down over time, including tires, tubes, brake pads, cables and housing, spokes, and handlebar grips.

GoPowerBike will not be liable and/or responsible for any damage, failure, or loss caused by any unauthorized service or use of unauthorized parts. In no event shall GoPowerBike be responsible for any direct, indirect, or consequential damages, including without limitation, damages for personal injury, property damage, or economic losses, whether based on contract, warranty, negligence, or product liability in connection with their products. All claims to this warranty must be made through GoPowerBike.

Proof of purchase is required with any warranty request.

Please see our website for full warranty terms and conditions.

Determining whether damage or defect to an ebike, or covered component, is protected by this limited warranty shall be in the sole discretion of GOPOWERBIKE.

We are here to help!

If you have questions:
Contact us directly by email to
help@gopowerbike.com