



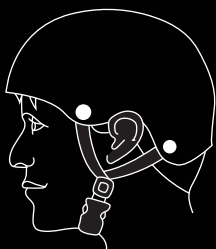
# MY FIRST DIRT BIKE



OPERATION MANUAL  
H1-MFDB

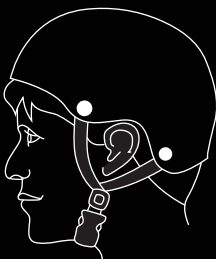
# HELMETS SAVE LIVES!

Always wear a properly fitted helmet that complies with CPSC or CE safety standards when you ride.



## **Correct Fit:**

Make sure your helmet covers your forehead.



## **Incorrect Fit:**

Forehead is exposed and vulnerable to serious injury.

# **WARNING!**

## **PLEASE READ THE OPERATION MANUAL THOROUGHLY.**

**Failure to follow the basic instructions and safety precautions listed in the operation manual can lead to damage to your My First Dirt Bike, property damage, serious bodily injury, or death.**

Thank you for purchasing the Hover-1 My First Dirt Bike. Please read all instructions carefully before using it and retain this manual for future reference.

- To avoid collisions, falls, and loss of control, please learn how to ride the My First Dirt Bike safely.
- You can learn how to ride the My First Dirt Bike by reading the operation manual and watching videos.
- All users are responsible for any consequences caused by violating warning contents or proper operations. Hover-1 can not be held liable.

### **ATTENTION**

1. Only use the supplied charger from Hover-1 with this dirt bike.
2. The operating temperature range of the charger is 32°F-104°F (0°C-40°C).
3. The operating temperature range of the My First Dirt Bike is 32°F-104°F (0°C-40°C).
4. Do not ride on icy or slippery surfaces.
5. Read the operation manual and warning labels before riding.
6. Store the My First Dirt Bike in a dry, ventilated environment.
7. When transporting the My First Dirt Bike, avoid violent crashes or impact.

## **LOW TEMPERATURE WARNING**

Low temperatures will affect the lubrication of moving parts inside the My First Dirt Bike, increasing internal resistance. Additionally, the discharge capacity and capacity of the battery will be significantly decreased.

Use caution when riding the My First Dirt Bike in cold temperatures (below 40°F/4°C). Doing so may increase the risk of mechanical failures of the dirt bike, which may lead to damage to your device, property damage, serious bodily injury, or death.

## **SAFETY INSTRUCTIONS**

- Keep the dirt bike away from heat sources, direct sunlight, humidity, water, and any other liquids.
- Do not operate the dirt bike if it has been exposed to water, moisture, or any other liquids to prevent electric shock, explosion, and/or injury to yourself and damage to the dirt bike.
- Do not use the dirt bike if it has been dropped or damaged in any way.
- Repairs to electrical equipment should only be performed by the manufacturer. Improper repairs void the warranty and may place the user at serious risk.
- Do not puncture or harm the exterior surface of the dirt bike in any way.
- Keep the dirt bike free from dust, lint, etc.
- Do not use this dirt bike for anything other than its intended use or purpose. Doing so may damage the dirt bike or lead to property damage, injury, or death.
- Do not expose the batteries to excessive heat such as direct sunlight or an open flame.
- Do not allow hands, feet, hair, body parts, clothing, or similar articles to come in contact with moving parts, wheels, or the drivetrain while the My First Dirt Bike is running.
- Do not operate or allow others to operate the My First Dirt Bike until the user understands all instructions, warnings, and safety features described in this manual.
- Check with your doctor if you have a medical condition that could affect

your ability to use the My First Dirt Bike.

- Persons with head, back, neck ailments, or prior surgeries to those areas of the body are not recommended to use the My First Dirt Bike.
- Do not operate if you are pregnant or have a heart condition.
- Persons with any mental or physical conditions that may make them susceptible to injury or impair their physical or mental capabilities to recognize, understand, and perform all of the safety instructions and assume the hazards inherent in operation should not use the My First Dirt Bike.

## **WARNING!**

In this manual, the above symbol with the word “WARNING” indicates a hazardous situation which, if not avoided, can cause death or serious injury.

## **SERIAL NUMBER**

Please keep the serial number on file for warranty claims as well as proof of purchase.

## **WARNING!**

Prolonged exposure to UV rays, rain, and the elements may damage the enclosure materials. Store indoors when not in use.

# INTRODUCTION

The My First Dirt Bike is a personal transporter. Our production processes are developed with strict testing for each My First Dirt Bike. Operating the My First Dirt Bike without following the contents of this manual may lead to damage to your My First Dirt Bike or bodily injury.

## PACKAGE CONTENTS

- Hover-1 My First Dirt Bike
- Charger
- Air Pump
- Wrench
- Hex Keys (2)

## SPECIFICATIONS

Model:	H1-MFDB
Net Weight:	33.84 lbs (15.35 kg)
Weight Capacity:	120 lbs (55 kg)
Max Speed:	Up to 9 mph (15 km/h)
Max Range:	Up to 9 miles (15 km)
Motor:	300W Rear Hub Motor
Brake:	Rear Disc Brake
Battery Type:	Lithium-ion
Battery Voltage:	36V
Battery Capacity:	4Ah
Charge Time:	4 hours
Power Requirement:	AC 100V-240V, 50 Hz/60 Hz
Tire Size:	12.5 inches (31.75 cm)
Tire Type:	Air-Filled

# MY FIRST DIRT BIKE DIAGRAM

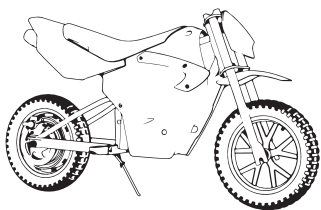


## FEATURES/PARTS

- |                 |  |
|-----------------|--|
| 1. Throttle     | 7. Motor                                     |
| 2. Handlebars   | 8. Foot Rest                                 |
| 3. Brake        | 9. Kickstand                                 |
| 4. Front Fender | 10. Power Switch (located on opposite side)  |
| 5. Tire         | 11. Charging Port (located on opposite side) |
| 6. Seat         |  |

# PARTS LIST

A



A. My First Dirt Bike Frame

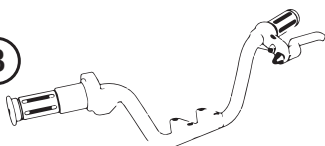
B. Handlebar Assembly

C. Charger + Charging Cable

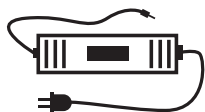
D. Wrench + Hex Key/Screwdriver Tool

E. Air Pump

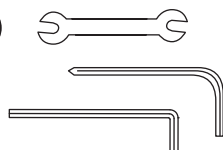
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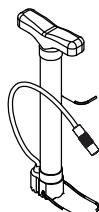
C



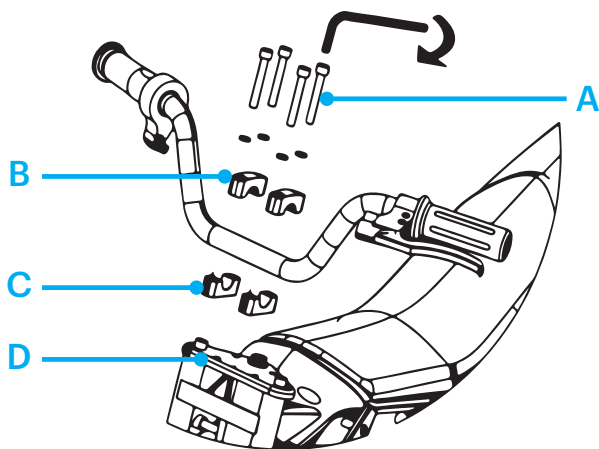
D



E

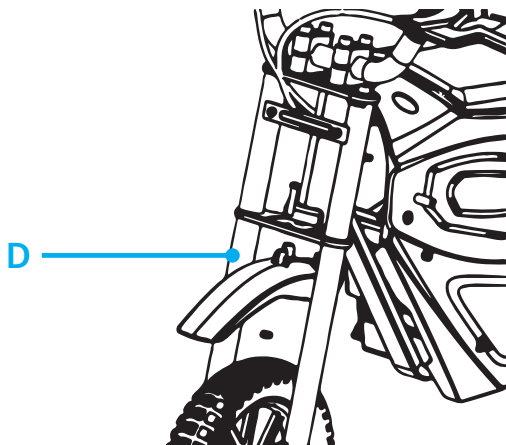


## ASSEMBLING MY FIRST DIRT BIKE



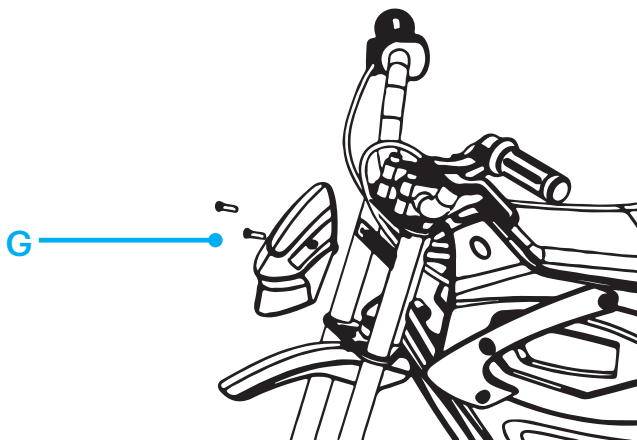
### ASSEMBLE THE HANDLEBARS

1. Attach the 4 included washers to the large screws (A). Align the clamps (B & C) with the handlebar grooves.
2. Align the holes of the bottom clamps with the holes in the front fork (D). Insert all of the screws into all of the clamps and use the larger hex key to fully tighten all of the screws.
3. Ensure the handlebars are secured before riding.



### ASSEMBLE THE FRONT FENDER

1. Align the middle hole of the front fender (D) with the front fork and insert the small hex screw. Cap the end of the screw with the included lug nut.
2. Use the smaller hex key to tighten the screw and the wrench to tighten the lug nut.



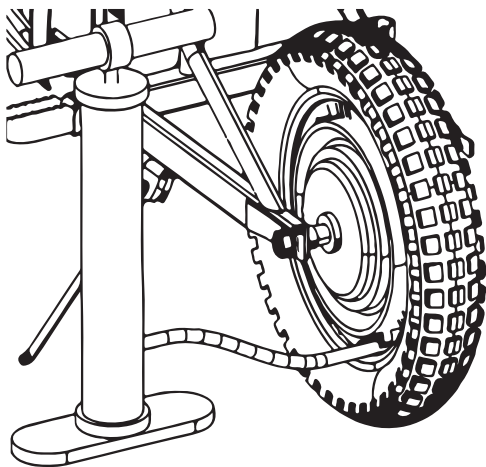
### ASSEMBLE THE NUMBER PLATE

1. Insert the short screws into the number plate (G) and align the number plate to the holes in the front fork.
2. Use the screwdriver end of the hex key to tighten the screws.

# INFLATING THE TIRES

Your My First Dirt Bike comes equipped with 12.5 inch air-filled tires. It is important you keep the tire pressure at the recommended psi levels (65 psi).

Regularly check the tire pressure of your tires. If air is needed, attach the included air pump to the input valve on each tire and pump the tires until they reach 65 psi. Do not exceed 65 psi.



# CONTROLS

## **TURNING YOUR DIRT BIKE ON/OFF**

To power on or off, use the power switch indicated in the “MY FIRST DIRT BIKE DIAGRAM” on page 5.

## **ACCELERATE/BRAKE**

To accelerate forward, twist the throttle on the right handlebar.

To brake, disengage the throttle and squeeze the brake handle on the left handlebar.

# BEFORE RIDING

Practice using the My First Dirt Bike at slower speeds in a flat, open area before taking the device out into public areas.

## PRE-RIDE CHECKLIST

Ensure that your My First Dirt Bike is in proper working order each and every time you ride. If a part of the dirt bike does not function correctly, please contact our Customer Support Center.



## WARNING

Any My First Dirt Bike that does not work properly can cause you to lose control and crash. Do not ride a My First Dirt Bike with a part that is damaged. Replace the damaged part before riding.

- Ensure the battery is fully charged before riding your dirt bike.
- Wear all appropriate safety gear before operating your My First Dirt Bike.
- Wear comfortable clothes and flat, closed-toe shoes when operating your dirt bike.
- Ensure all guards and pads originally supplied by the manufacturer are in proper place and in serviceable condition.
- Ensure the area that the unit is to be operated in is safe and suitable for safe operation.
- Ensure the braking system is functioning properly.
- Ensure all safety labels are in place and understood by the operator.
- Ensure any and all axle guards, chain guards, or other covers or guards supplied by the manufacturer are in place and in serviceable condition.
- Ensure the tires are in good condition, inflated properly, and have sufficient tread remaining.

# SAFETY PRECAUTIONS

Different localities and countries have different laws governing riding on public roads, and you should check with local officials to ensure you are complying with these laws.

Hover-1 is not liable for tickets or violations given to riders who do not follow local laws and regulations.

- For your safety, always wear a helmet that meets CPSC or CE safety standards. In the event of an accident, a helmet can protect you from serious injury and in some cases, even death.
- Obey all local traffic laws. Obey red and green lights, one-way streets, stop signs, pedestrian crosswalks, etc.
- Ride with traffic, not against it.
- Ride defensively; expect the unexpected.
- Give pedestrians the right-of-way.
- Always wear your seatbelt.
- Do not ride too close to pedestrians. Alert them if you intend to pass them from behind.
- Slow down at all street intersections and look to the left and right before crossing.



## WARNING

When you ride in low-visibility conditions such as fog, dusk, or at night, you might be difficult to see, which could lead to a collision. Wear bright, reflective clothing when riding in low-visibility conditions.

- Do not ride above your skill level. Ensure you have had enough practice with all functions and features of your My First Dirt Bike.
- Before riding your My First Dirt Bike, make sure it is placed flat on level ground, the power is on, and your seat belt is buckled.

- Do not try to open or modify your My First Dirt Bike. Doing so voids the manufacturer warranty and may cause your My First Dirt Bike to fail, resulting in injury or death.
- Do not use the My First Dirt Bike in a manner that would put people or property in danger.
- If you are riding near other riders, be sure to maintain a safe distance between each other to prevent collisions.
- Be sure to keep your feet on the My First Dirt Bike's foot rests while riding. Moving your feet off the foot rests while riding is dangerous and could cause the My First Dirt Bike to veer sideways.
- Do not operate the My First Dirt Bike while under the influence of drugs or alcohol.
- Do not operate the My First Dirt Bike when you are restless or sleepy.
- Use your best judgment to keep yourself out of dangerous situations with your My First Dirt Bike.
- Do not ride your My First Dirt Bike off of curbs, ramps, or attempt to operate it in a skate park or empty pool. Misuse of your My First Dirt Bike voids the manufacturer warranty and may lead to injury or damage.
- Do not abuse your My First Dirt Bike. Doing so can damage your unit and cause failure to the operating system, which may lead to injury. Physical abuse, including dropping your My First Dirt Bike, voids the manufacturer warranty.
- Do not operate in or near puddles of water, mud, sand, stones, gravel, debris, or near rough and rugged terrain.
- The My First Dirt Bike can be used on paved surfaces that are flat and even. If you encounter uneven pavement, move your My First Dirt Bike around and past the obstruction.
- Do not ride in inclement weather: snow, rain, hail, sleet, on icy roads, or in extreme heat or cold.
- If you are unsure if you can safely ride on a specific terrain, get off and move your My First Dirt Bike. Always be on the side of caution.
- Do not attempt to ride over bumps or objects greater than ½ in.
- Pay attention. Look at where you are driving and be conscious of the road

conditions, people, property, and other objects around you.

- Operate your My First Dirt Bike with extreme caution when indoors, especially around people, property, and narrow spaces.
- Do not operate the My First Dirt Bike while talking, texting, or looking at your phone.
- Do not ride your My First Dirt Bike where it is not permitted.
- Do not ride your My First Dirt Bike near motor vehicles or on public roads.
- Do not travel up or down steep hills.
- The My First Dirt Bike is intended for use by a single individual. DO NOT attempt to operate the My First Dirt Bike with two or more people.
- Do not carry anything while riding the My First Dirt Bike.
- The My First Dirt Bike is recommended for riders aged 5 and older.
- At higher speeds, always take longer stopping distances into consideration.
- Do not attempt any stunts or tricks with your My First Dirt Bike.
- Do not ride the My First Dirt Bike in dark or poorly lit areas.
- Do not ride the My First Dirt Bike off road, near or over potholes, cracks, or uneven pavement or surfaces.
- Do not turn sharply, especially at high speeds.
- Do not step on the fenders of the My First Dirt Bike.
- Avoid driving the My First Dirt Bike in unsafe places, including near areas with flammable gas, steam, liquid, dust, or fibers that could cause fire and explosion accidents.
- Before riding, ensure that the tires are in good condition and have sufficient tread remaining.
- Do not operate near swimming pools or other bodies of water.
- Due to fire risks, do not attempt to service any parts on your own.

# RIDING MY FIRST DIRT BIKE

**FAILURE TO FOLLOW ANY OF THE FOLLOWING SAFETY PRECAUTIONS CAN LEAD TO DAMAGE TO YOUR MY FIRST DIRT BIKE, VOID YOUR MANUFACTURER WARRANTY, LEAD TO PROPERTY DAMAGE, CAUSE SERIOUS BODILY INJURY, OR DEATH.**

## OPERATING YOUR DEVICE

Make sure the My First Dirt Bike is fully charged before your first use. For charging instructions, please refer to "CHARGING MY FIRST DIRT BIKE" on page 15.

Make sure the tires are inflated to 65 psi.

Unfold the foot rests from the sides of the My First Dirt Bike.

When you are ready to ride, turn on the My First Dirt Bike using the power switch.

To start riding, engage the twist throttle gently. Start slow, and gradually speed up as you get more comfortable riding.

To slow down, release the throttle and squeeze the brake handle. The brake is pressure-sensitive, so a tighter grip provides more stopping power. The faster you are driving, the longer stopping distance you will need to come to a complete stop. Be cautious, stopping too fast from a high speed can cause your dirt bike to skid out of control.

Prepare to brace yourself if you encounter bumps or uneven surfaces. Slow down and ride cautiously. Get off and move your My First Dirt Bike to a safe operating space if needed.

When you are ready to stop riding, bring your My First Dirt Bike to a full stop and flip the power switch off.



## WARNING

To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water. Always wear shoes, and never allow more than one rider.

## **WARNING**

Do not turn sharply or at high speeds. Do not turn or ride quickly along slopes, as it may cause injury.

### **SPEED AND WEIGHT LIMITATIONS**

Speed and weight limits are set for your own safety. Please abide by the limits listed here in the manual.

- Maximum Speed: Up to 9 mph
- Maximum Weight: 120 lbs

### **OPERATING RANGE**

The My First Dirt Bike can travel a distance of up to 9 miles on a fully charged battery in ideal conditions. The following are some of the major factors that will affect the operating range of your device:

- Terrain: Operating range is highest when riding on a smooth, flat surface. Riding uphill and/or on rough terrain will reduce the operating range significantly.
- Weight: A lighter user will have a higher operating range than a heavier user.
- Ambient Temperature: Please ride and store the My First Dirt Bike in recommended temperatures. This will preserve operating range, battery life, and the overall performance of your device.
- Speed and Riding Style: Maintaining a moderate and consistent speed while riding increases operating range. Traveling at high speeds for extended periods of time, frequent starts and stops, and idling will decrease operating range.

## **WARNING**

Riding the My First Dirt Bike while exceeding the weight limit may increase the possibility of injury or product damage.

# CHARGING MY FIRST DIRT BIKE

- Ensure that the charging port is clean and dry.
- Make sure that there is no dust, debris, or dirt inside the port.
- Plug the charger into a grounded wall outlet.
- Connect the charging cable to the power supply (100V-240V; 50 Hz/60 Hz).
- Align and connect the 1-pin charging cable into the charging port of the My First Dirt Bike (DO NOT FORCE OR BEND THE CHARGING CABLE AS IT MAY CAUSE THE PRONGS TO BEND OR BREAK).
- The charging indicator light on the charger itself should change to red, indicating that your dirt bike is now being charged.
- When the red indicator light on your charger changes to green, your dirt bike is fully charged.
- After fully charging your dirt bike, unplug the charger from your device and from the wall outlet. A full charge may take up to 4 hours. Do not charge the My First Dirt Bike longer than 4 hours, even if the light does not change to green.
- If the dirt bike is not used for an extended period of time, you may need to recharge the battery every 2 months to maintain the battery life.

# BATTERY CARE / MAINTENANCE

## BATTERY SPECIFICATIONS

Battery Type: Rechargeable lithium-ion battery

Charge Time: Up to 4 hours

Voltage: 36V

Initial Capacity: 4Ah

## BATTERY MAINTENANCE

- The lithium-ion battery is built into the dirt bike. Do not disassemble the dirt bike to remove the battery or attempt to separate it from the dirt bike.
- When charging the dirt bike, only use the enclosed charging cable provided by Hover-1. Use of any other charger or cable may lead to damage to the dirt bike, overheating, and risk of fire. Use of any other charger or cable voids the manufacturer warranty.
- Do not connect or attach the dirt bike or the battery to a power supply plug or directly to a car's cigarette lighter.
- Do not place the dirt bike near a fire or leave it out in direct sunlight. Heating the dirt bike can break or ignite the battery inside the device.
- Do not continue charging the battery if it does not recharge within the specified charging time. Doing so may cause the battery to become hot, rupture, or ignite.
- To preserve natural resources, please recycle or dispose of batteries properly. This product contains lithium-ion batteries. Local, state, or federal laws may prohibit disposal of lithium-ion batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options.



## WARNING

Failure to follow the safety precautions listed below could lead to serious bodily injury or death.

- Do not attempt to modify, change, or replace your battery.
- Do not use your device if the battery begins to emit odor, overheats, or begins to leak.

- Do not touch any leaking materials or breathe fumes emitted.
- Do not allow children or animals to touch the battery.
- The battery contains dangerous substances. Do not open the battery or insert anything into the battery.
- Only use the charger provided by Hover-1.
- Do not attempt to charge the device if the battery has discharge or emits any substances. In that case, immediately distance yourself from the battery in case of fire or explosion.

## **WARNING**

SEEK IMMEDIATE MEDICAL ASSISTANCE IF  
YOU ARE EXPOSED TO ANY SUBSTANCE  
THAT IS EMITTED FROM THE BATTERY.

## CARE & MAINTENANCE

- To avoid damage to the My First Dirt Bike's internal circuitry, do not expose it to liquid, moisture, or humidity.
- Do not use abrasive cleaning solvents to clean the My First Dirt Bike.
- Do not expose the My First Dirt Bike to extremely high or low temperatures, as this will shorten the life of the device, destroy the battery, and/or distort certain plastic parts.
- Do not dispose of the My First Dirt Bike in fire as it may explode or combust.
- Do not let the My First Dirt Bike come into contact with sharp objects, as this will cause scratches and damage.
- Do not let the My First Dirt Bike fall from high places, as doing so may damage the internal circuitry.
- Do not attempt to disassemble the My First Dirt Bike.

### **WARNING**

Avoid using water or other liquids for cleaning. If water or other liquids enter the My First Dirt Bike, it will cause permanent damage to the internal components.

### **WARNING**

Users who disassemble the My First Dirt Bike without permission from Hover-1 will void the warranty.

# WARRANTY

For warranty information, please visit us at [www.hover-1.com](http://www.hover-1.com).

Manufacturer: DGL Group, Ltd.  
2045 Lincoln Highway, Edison, NJ 08817

Affix Serial Number Label Here:



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@RideHover1



[www.Hover-1.com](http://www.Hover-1.com)