

# 12-INCH MINI BIKE USER MANUAL

**CRUISER 12**

EL-MB03A



# CONTENTS

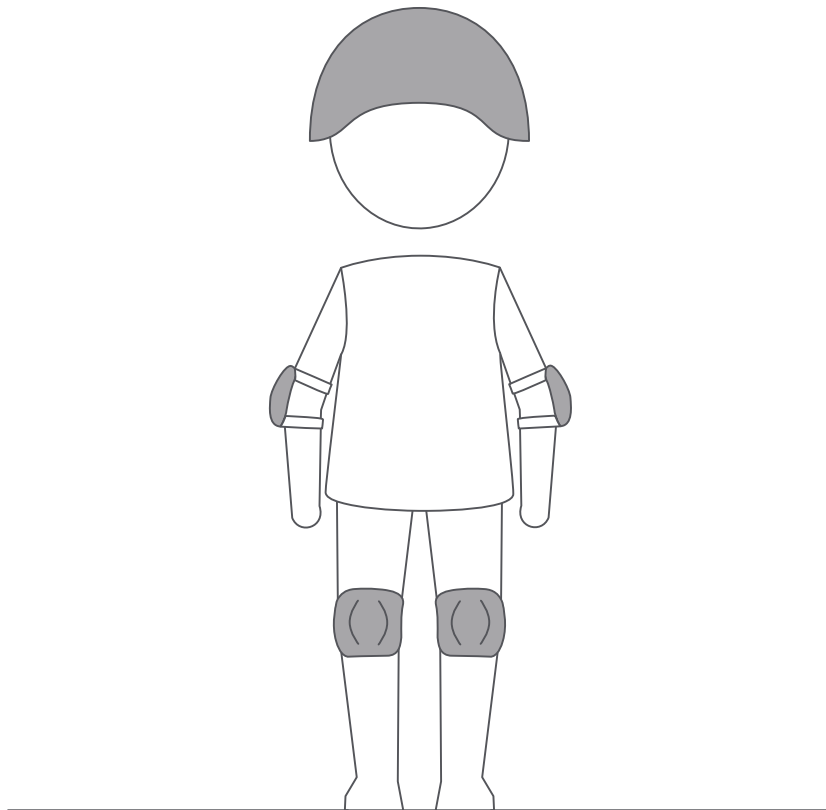
English .....	02-18
Français .....	19-35
Deutsch .....	36-52
Italiano .....	53-69
Español .....	70-86

# THANK YOU!

## FOR CHOOSING OUR MINI BIKE!

### BEFORE USING

Read and understand the user manual and all the other safety instructions and warnings before using the Mini Bike.



**6+ YRS.**

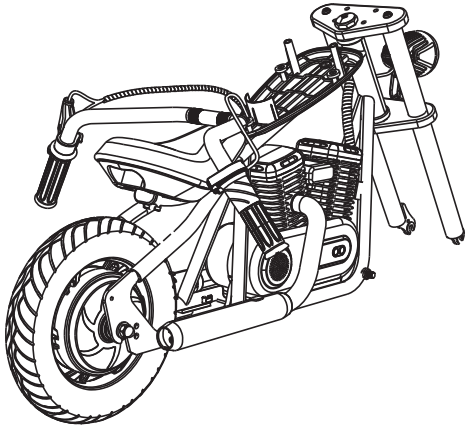
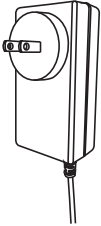

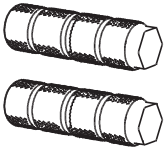
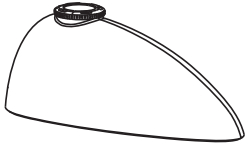
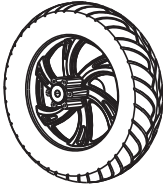
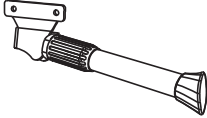
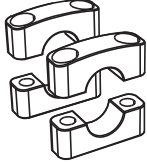

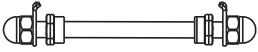
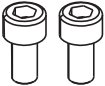

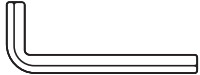
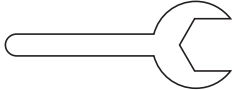
### **WARNING**

Operation of this Mini Bike by children under the age of 6 increases the risk of severe injury or death.

Adult supervision required for children under age 12.

NEVER permit children under age 6 to operate this Mini Bike.

# WHAT'S IN THE BOX

 <p><b>SEMI-ASSEMBLED MINI BIKE X1</b></p>	 <p><b>CHARGER X1</b></p>	 <p><b>USER MANUAL X1</b></p>	
	 <p><b>PEDAL X2</b></p>	 <p><b>COVER X1</b></p>	
 <p><b>WHEEL X1</b></p>	 <p><b>KICKSTAND X1</b></p>	 <p><b>HANDLEBAR CLAMP X4</b></p>	 <p><b>4mm X1</b></p>
 <p><b>WHEEL HARDWARE</b></p>	 <p><b>KICKSTAND HARDWARE</b></p>	 <p><b>HANDLEBAR HARDWARE</b></p>	 <p><b>6mm X1</b></p> <hr/>  <p><b>16mm X2</b></p>

**THE PICTURES IN THE MANUAL ARE JUST FOR REFERENCE.  
PLEASE REFER TO THE ACTUAL PRODUCT FOR ACCURACY.**

# SAFE RIDING

- Before children use this Mini Bike, an adult should carefully evaluate the driving area as well as the child's ability to drive the Mini Bike safely. Teach appropriate safety rules to your child before allowing operation of this Mini Bike. These rules should also be reviewed with other children who want to drive the Mini Bike.
- Remain seated. A child who is not sitting on the seat when the Mini Bike is in motion could fall or cause the Mini Bike to tip over.
- Do not operate the Mini Bike at night.
- Do not operate the Mini Bike near steep inclines as it can cause the following:
  - Unsafe speed, even if the throttle is released.
  - Tipping
  - Loss of traction, causing the Mini Bike to slip.
  - Rolling backwards at an unsafe speed.
- Avoid contact with moving/rotating parts, such as the motor brake, axle, and wheels. Contact with these parts can cause serious injury.
- Do not operate the Mini Bike when it's positioned on its side or upside-down.
- Do not operate the Mini Bike near flammable vapors (gasoline, paint thinner, acetone, liquid wax, etc.) as the electrical switch emits an internal spark, which could cause an explosion or fire.
- You should not ride if you are under the influence of alcohol or drugs, if you have a heart condition, are pregnant, have head, back, or neck ailments which limit your ability to ride safely, if you have any mental or physical conditions that may make you susceptible to injury or impair your physical dexterity or mental capabilities to recognize, understand, and perform all of the safety instructions and to be able to assume the hazards inherent with the product.
- Before each use, conduct a basic safety inspection including: (i) condition of tires; (ii) safe operation of brakes and lights; (iii) good condition of the frame; (iv) sufficient battery charge; and (v) any sign of damage, unusual or excessive wear, or other open and obvious mechanical problem/maintenance needs. Components shall be maintained and repaired in accordance with the manufacturer's specifications. Only the manufacturer's authorized replacement parts should be used to service your product.
- Only use on private property. Do not use on public property, streets, or sidewalks. Grass, dirt or other soft terrain are recommended.
- Do not ride aggressively, perform jumps, or take sharp turns. Aggressive riding may damage the product and increases risk.
- Do not carry or tow other products behind the Mini Bike for Kids.
- Do not use for racing, stunt riding, or other aggressive maneuvers. These types of riding may result in damage to the product and decrease rider control, resulting in injury.

## **WARNING** **TO AVOID SERIOUS INJURY:**

- Continuous adult supervision is required.
- Never use in roadways, on or near steep inclines or steps, swimming pools, or other bodies of water.
- Never allow more than one rider.
- Riders should always be seated.
- Always wear shoes. Ensure shoes are tied and laces away from the drive and wheels.
- Maximum weight: 144.0 lbs. (65.0 kgs).
- Periodically check hardware and tighten it if necessary. Replace worn or broken parts immediately.
- Never use or store in wet conditions.
- For use in large open areas. Avoid collisions.
- Skill is required to avoid falls or collisions.
- Never ride at night.
- Only use the battery specified by the manufacturer.
- Only use the charger specified by the manufacturer.
- Riding the Mini Bike for Kids presents potential risks, and caution is required when riding. Inherent hazards are associated with its use (for example, falling off or riding it into a hazardous situation). Adult Supervision is needed, and adults must recognize that a rider can be seriously injured or die, even when safety precautions are taken. RIDE AT YOUR OWN RISK. Children under six years are prohibited from using this product.
- A child must have the required skill level and maturity to ride this product safely. Not all 6-year-olds are equipped to ride the product. Ensure that the rider's physical size, age, weight, maturity, and ability to follow the rules are sufficient before letting your child ride.
- Risk of injury or death from loss of control, collisions, and falls. Always wear a properly fitted helmet and other protective equipment, such as elbow pads and kneepads, as this may be required by local law.
- Always keep two hands on the handlebars at all times.
- Do not touch the brake or motor housing after use. These components may be hot.



ALWAYS USE AN APPROVED  
HELMET AND PROTECTIVE  
GEAR FOR DRIVER AND  
PASSENGER



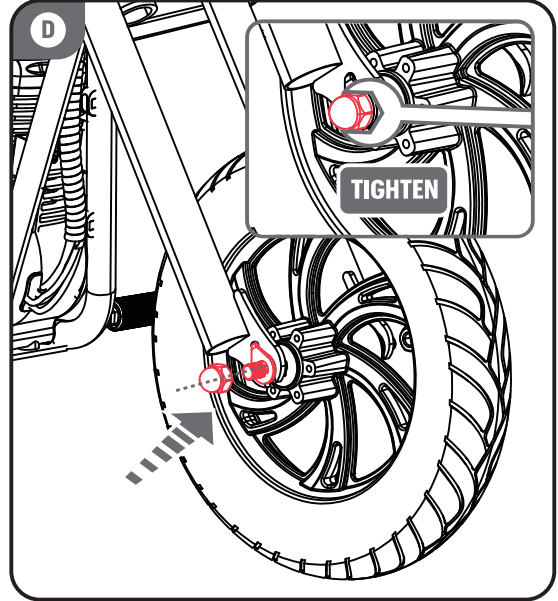
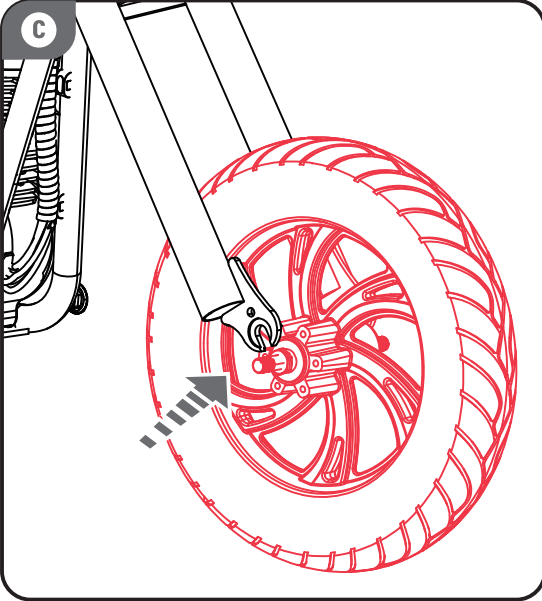
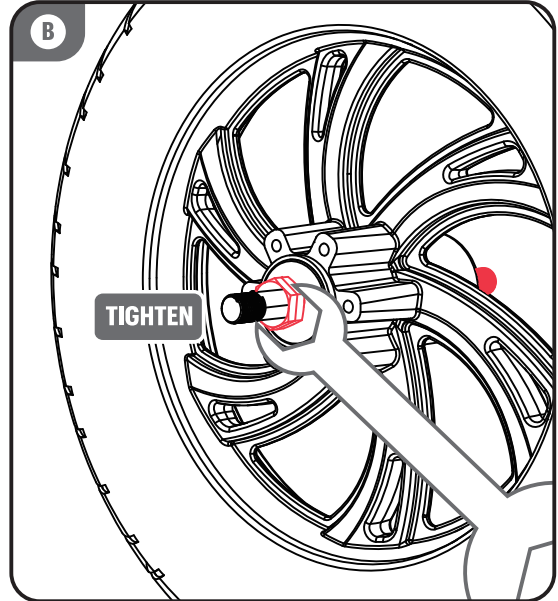
NEVER USE ON PUBLIC  
ROADS



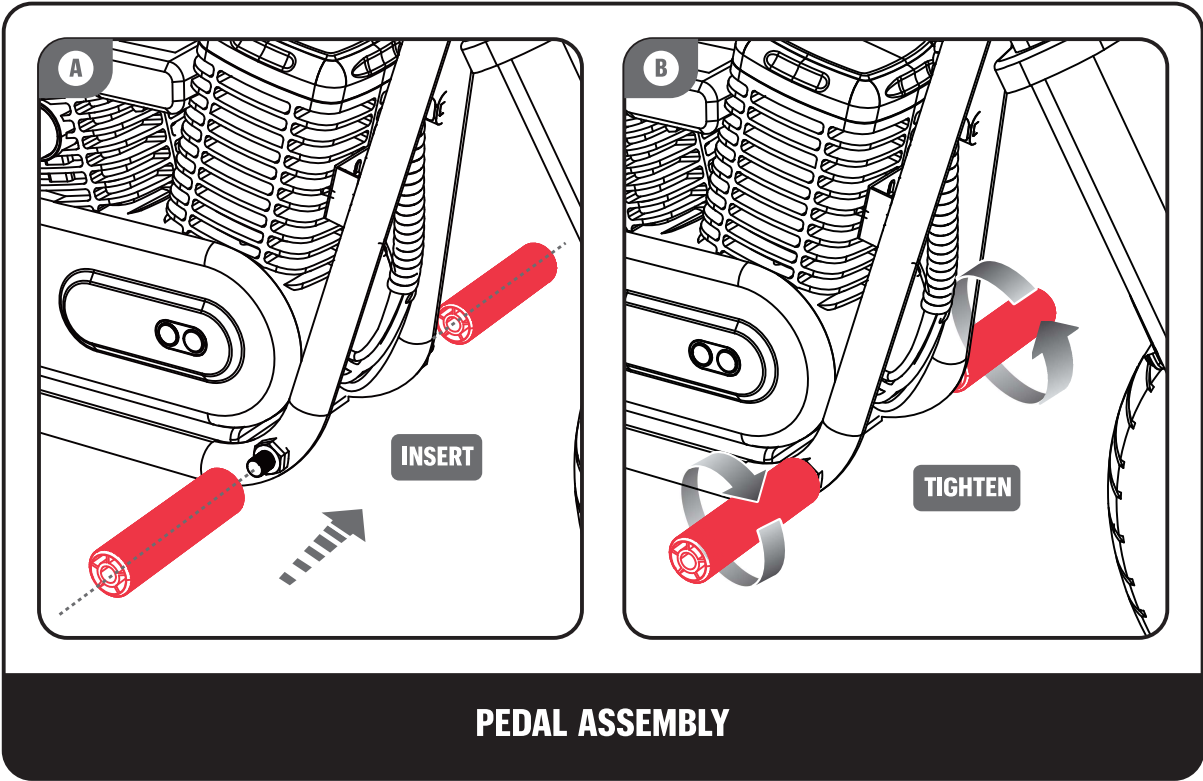
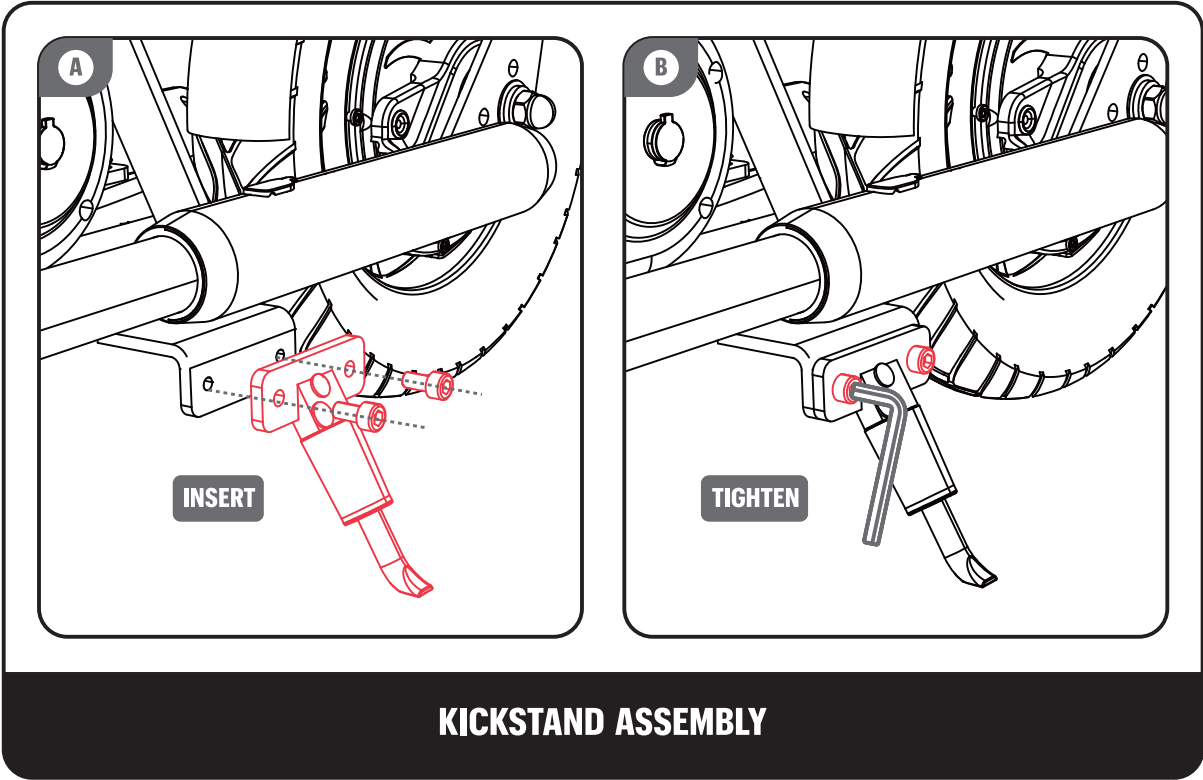
NEVER USE WITH  
DRUGS OR ALCOHOL

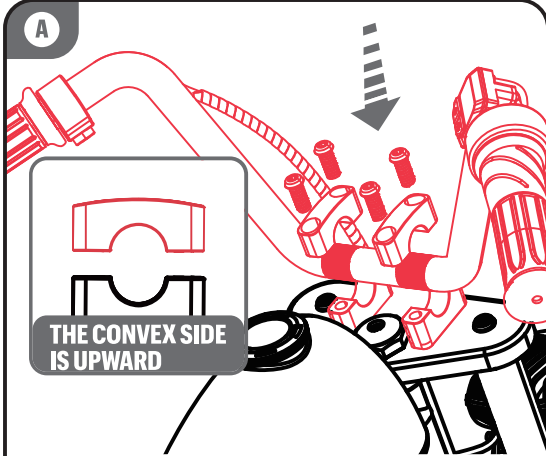
# ASSEMBLY

ADULTS MUST ASSIST CHILDREN IN THE ASSEMBLY AND INITIAL ADJUSTMENT PROCEDURES OF THE PRODUCT.



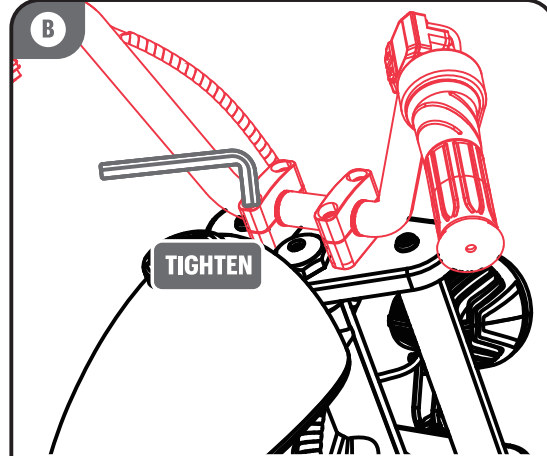
**FRONT WHEEL ASSEMBLY**  
**NOTE: BE CAREFUL WHEN INSTALLING THE FRONT WHEEL DUE TO SHARP POINTS OF FRONT FORK.**





THE CONVEX SIDE IS UPWARD

PLACE HANDLEBARS IN HANDLEBAR CLAMP IN UPRIGHT, VERTICAL POSITION. INSERT BOLTS AND TIGHTEN SECURELY.

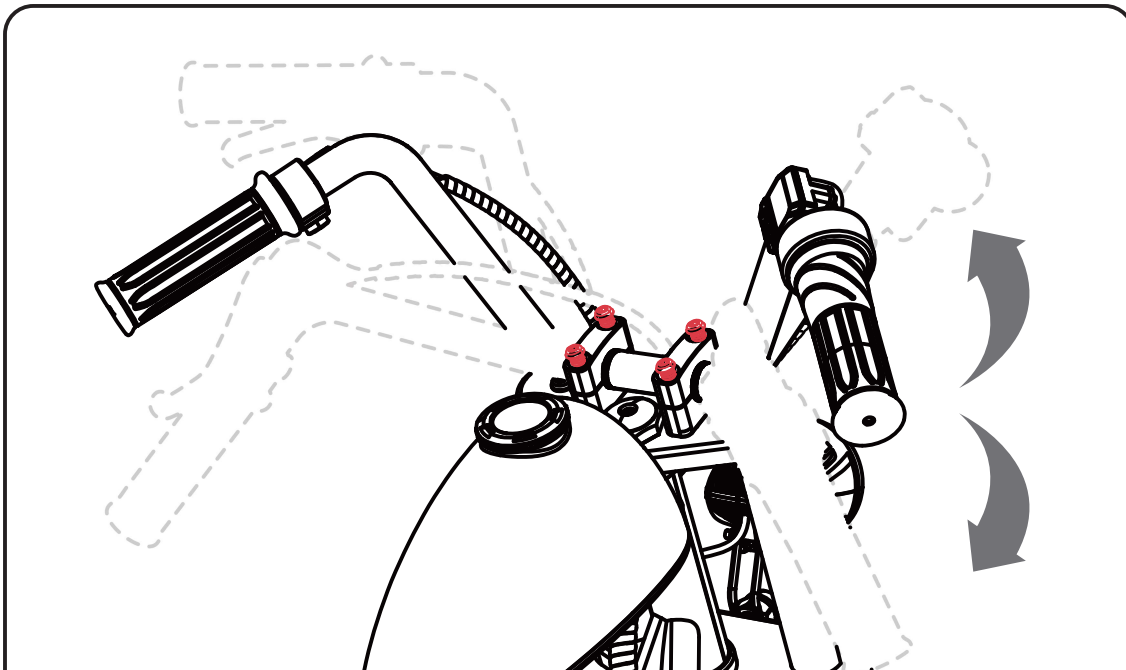


TIGHTEN

WHEN PROPERLY TIGHTENED, THE HANDLEBARS SHOULD NOT MOVE FORWARD OR BACKWARD.

### HANDLEBAR ASSEMBLY

NOTE: TAKE CARE WHEN INSTALLING HANDLEBARS, AVOID PINCHING THROTTLE AND BRAKE WIRES.



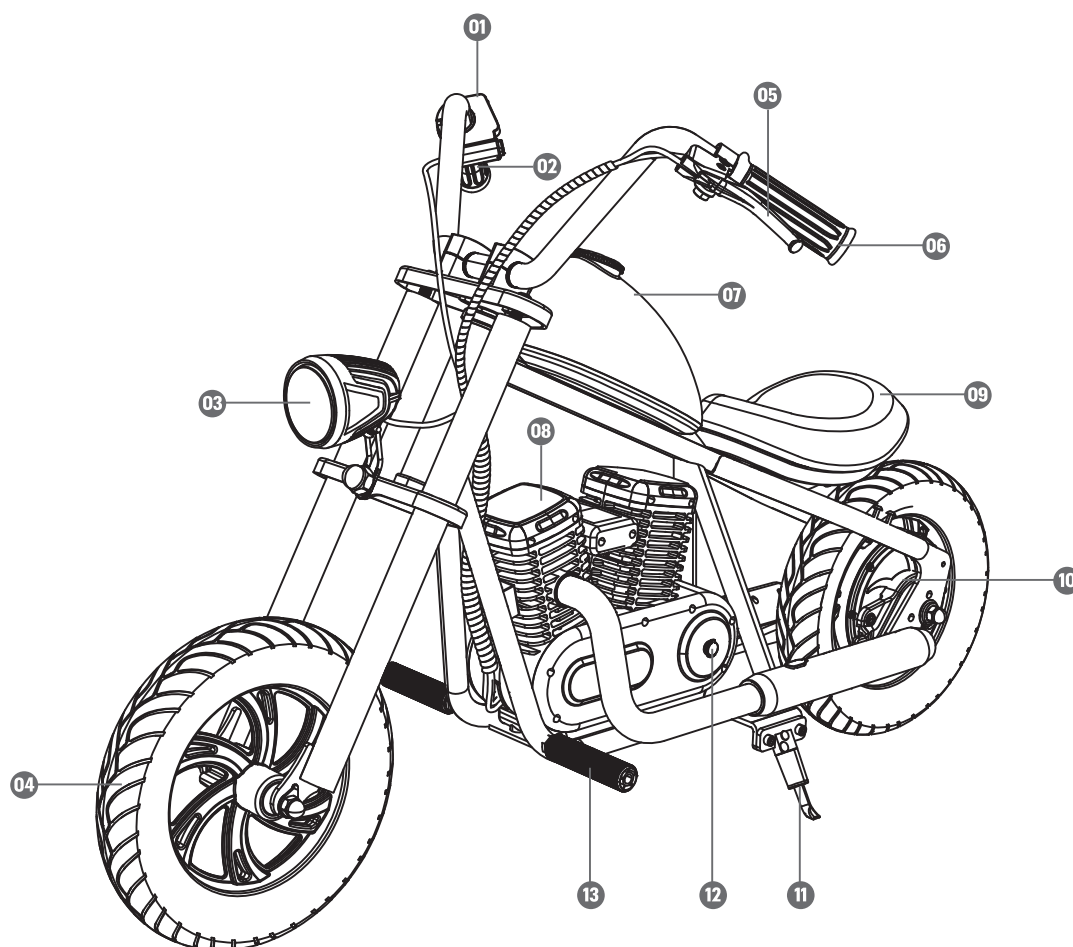
NOTE: PLEASE RELEASE THE SCREWS OR BOLTS BEFORE ADJUSTING THE HANDLEBARS. WHEN PROPERLY TIGHTENED, THE HANDLEBARS SHOULD NOT MOVE FORWARD OR BACKWARD.

### HANDLEBAR ADJUSTMENT

ADJUSTABLE HANDLEBAR CAN BE ADJUSTED TO THE COMFORTABLE POSITION.

# OVERVIEW

The Mini Bike is a toy, it is not intended for transportation.  
In order to master riding skills, the rider needs to practice.



**01 SWITCH**

**02 THROTTLE**

**03 HEADLIGHT**

**04 FRONT WHEEL**

**05 BRAKE**

**06 HANDLE BAR**

**07 STORAGE BOX**

**08 BATTERY**

**09 SEAT**

**10 MOTOR**

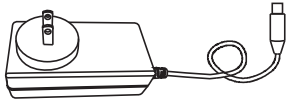
**11 KICKSTAND**

**12 CHARGING PORT**

**13 PEDAL**

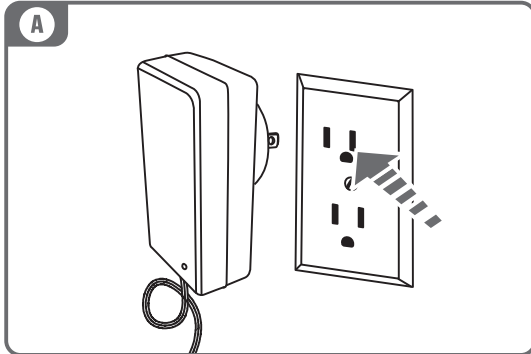
# CHARGE YOUR MOTORBIKE

Please charge your Mini Bike before using.

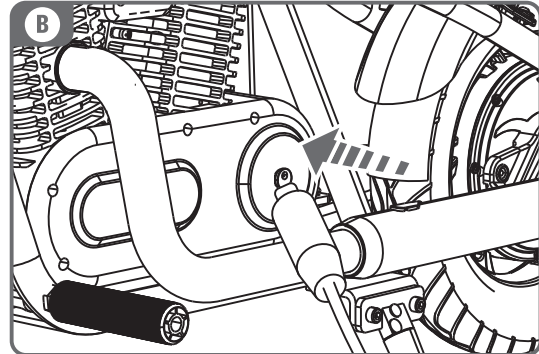


Make sure the Mini Bike is in Power Off status when charging.

**NOTE:** Battery and charger included - battery must be fully charged before use. Only use our battery and charger for this product.



Plug the charger plug into the wall outlet. The light on the charger should be green. Note: Try a different outlet if the green light (LED) does not turn on.



Open the charging port cover, plug in and charge. The light on the charger will be red during charging and turn green after a full charge.

## **WARNING**

This product uses rechargeable Lithium batteries. Improper use may cause serious injury or death. Do not charge the product indoor or during sleep.

## **WARNING**

Please read all instructions and cautionary markings on the charger and the Mini Bike before use.

Note: The battery pack is not fully charged when you first receive it. Before charging, read the safety instructions and follow the proper charging procedures.

- Only use the specified 24V charger to charge this Mini Bike. Do not attempt to charge it with any other charger.
- Do not store the Mini Bike in locations where the temperature is below 32°F (0°C) or above 122°F (50°C).
- Do not charge the Mini Bike in temperatures below 14°F (-10°C) or above 122°F (50°C) as it can cause damage to the battery pack.
- Do not operate the charger if it has been impacted, dropped, or damaged in any way. Before each use, examine the charger and replace it if you find any wear or damage.
- The charger is designed to operate on standard household electrical power (100/240V). Do not attempt to use the charger with any other voltage level.
- Never modify the electrical system as it may result in a risk of electric shock, electrocution, or fire.
- During charging, the Mini Bike must be placed in a dry and well-ventilated area.
- To avoid damage to the charger, always pull from the plug rather than the cord when removing it from an outlet.
- Make sure the cord is positioned in a way that it won't be stepped on, tripped over, or subjected to damage or stress.
- An extension cord should only be used if absolutely necessary. The use of an improper extension cord could result in the risk of fire, electric shock, or electrocution.
- To prevent electric shock, do not immerse the charger in water when cleaning. To clean, first remove the charger plug from the outlet and wipe it with a dry cloth.
- Do not place any objects on top of the charger or place the charger on a soft surface that may cause excessive heat. Keep the charger away from any heat sources.

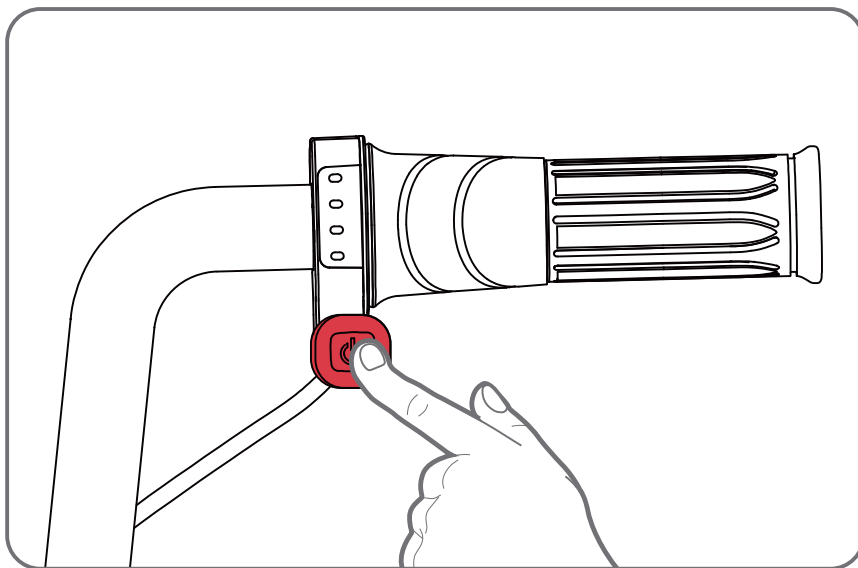
## PREPARATION

- Always wear proper protective equipment, such as an approved safety helmet (with chin strap securely buckled), elbow pads, and kneepads.
- A helmet may be legally required by local law or regulation in your area.
- Always wear shoes and keep shoelaces tied and out of the way of the wheels and motor. Never ride barefooted or in sandals.



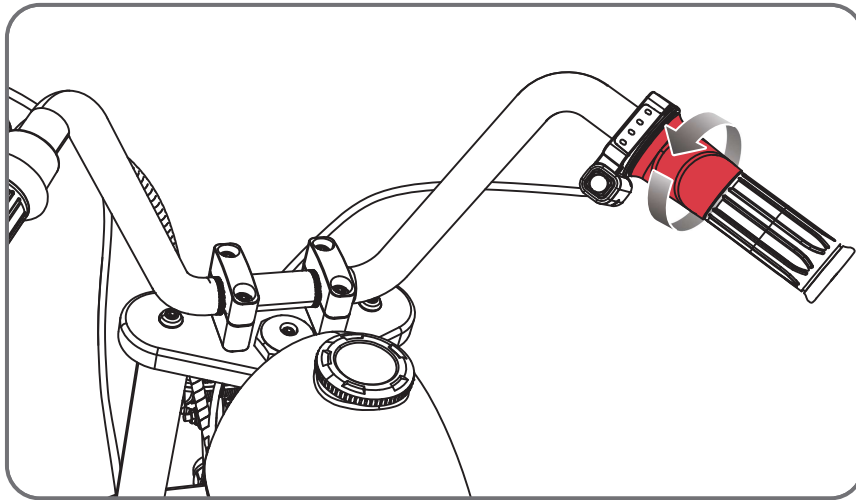
## SWITCH ON/ OFF

- **Turn On:** Press the button for 2 seconds, there will be a ring after turning on.
- **Turn off:** Press the button for 2 seconds, after “Power off” rings, it turns off.



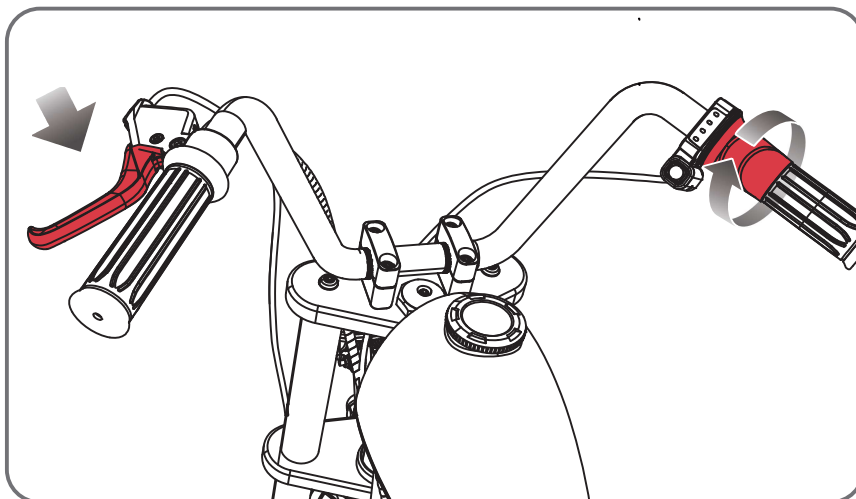
## STARTING THE MINI BIKE

To start the Mini Bike, sit on the Mini Bike and turn on the power switch. Place both hands on the handlebars and apply the throttle with your right hand.



## STOPPING THE MINI BIKE

To stop the unit, release the throttle and apply the brakes until the Mini Bike comes to a complete stop.

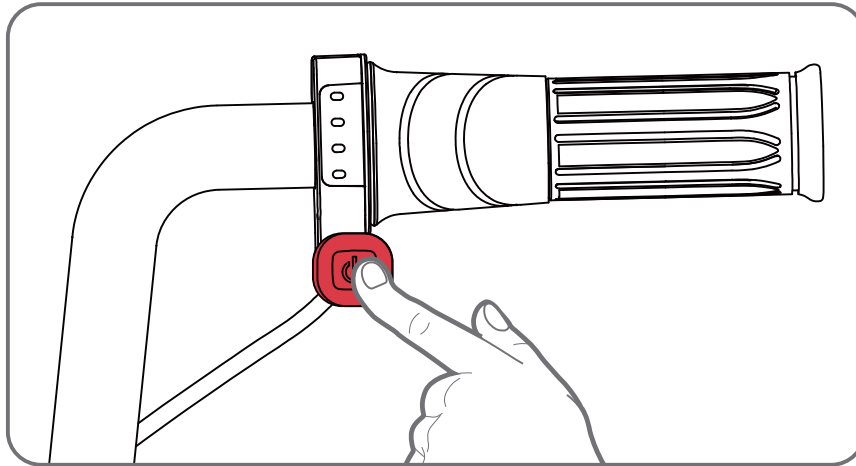


# GEAR SWITCHING

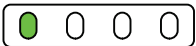


The design has three gears, with the default starting gear being toddler mode (L). Simply press the shift button to change gears easily.

The speed can be changed by turning the handle.

**[L] LOW 5MPH    [N] MID 8MPH    [S] MAX 10MPH**

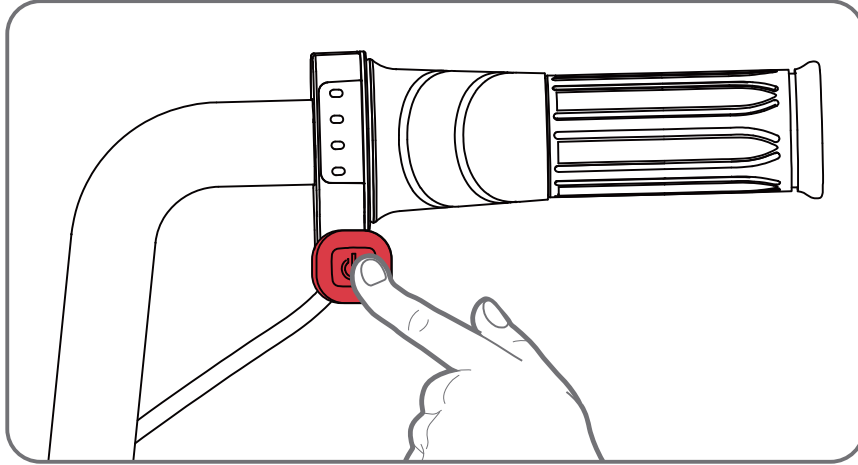


**Gear switching** - The default speed gear is toddler mode (L) when starting up. Short press the power button once to switch to N, and short press again to switch to S. Repeat this to cycle through the gears. When switching gears, the battery indicator light will also flash.

		
<b>[L] GEAR 1 LED FLASHES FOR THREE TIMES</b>	<b>[N] GEAR 2 LEDS FLASH FOR THREE TIMES</b>	<b>[S] GEAR 3 LEDS FLASH FOR THREE TIMES</b>

## HEADLIGHT SWITCH

Light-up on the Mini Bike design. When the Mini Bike turns on, the lights will be on. Short press twice to turn on the headlight, and short press twice again to turn off the headlight.



# SPECIFICATIONS

<b>MODEL</b>	<b>EL-MB03A</b>
<b>PRODUCT DIMS (INCH)</b>	<b>L45.3'' X W19.6'' X H28.5''</b>
<b>N. W (LBS)</b>	<b>34.3</b>
<b>BATTERY TYPE</b>	<b>LI-ION 21.9V 5.2A</b>
<b>INPUT</b>	<b>DC 24V/1.5A</b>
<b>MOTOR</b>	<b>24V 160W</b>
<b>MAX.LOAD (LBS)</b>	<b>144.0</b>
<b>MAX.SPEED(MPH)</b>	<b>10.0</b>
<b>TORQUE (N.M)</b>	<b>11.0</b>
<b>MAX. RANGE (MILES)</b>	<b>8.0</b>
<b>SPEED MODE</b>	<b>3 LEVELS</b>
<b>CHARGE TIME</b>	<b>4 HOURS</b>
<b>TIRES (INCH)</b>	<b>12.0*3.0</b>
<b>HEADLIGHT</b>	<b>√</b>

# MAINTENANCE & REPAIR

## **WARNING**

### **MAINTENANCE INSTRUCTIONS:**

- It is the responsibility of the adult who assembles this product to properly install all parts included in the carton. These instructions are valuable.
- Check nuts and bolts often and tighten if necessary.
- Any parts showing evidence of wear should be replaced immediately.
- Check all screws and their protective coverings regularly and tighten as required. Check plastic parts on a regular basis for cracks or broken pieces.
- During snowy or rainy weather, the Mini Bike should be stored inside.
- Do not operate the Mini Bike in wet or snowy conditions.
- Do not clean the Mini Bike by spraying with a hose. Water or moisture in the motors, battery, or electrical components can cause component failure.
- To clean the Mini Bike, use a dry cloth. A non-wax furniture polish can be used to clean plastic parts. Do not spray the Mini Bike with a hose or submerge it in water.
- Check tire pressure prior to riding. Air may slowly escape if the inner tube has been damaged or punctured, patch or replace the tube if pressure is routinely low prior to riding.
- Inspect tires for wear and tear periodically, the tire tread will wear over time during normal use. Replace the tire once the wear is excessive or impacts product performance.
- Before riding, check the frame and handlebars for cracks or broken connection points. Aggressive riding or crashing into objects may damage or destroy the frame or handlebars. Thoroughly inspect the frame, handlebars, and hardware after any incident and before every ride.

## SPECIAL ATTENTION INDICATORS

ERROR DISPLAY	
<b>0 LED FLASH</b>	<b>Throttle Cable Failure</b>
<b>1st LED FLASHES</b>	<b>Low Output Voltage</b>
<b>2nd LED FLASH</b>	<b>Motor Blocking</b>
<b>3rd LED FLASH</b>	<b>Battery Temperature Overheat</b>
<b>4th LED FLASH</b>	<b>Motor Temperature Overheat</b>
<b>1st &amp; 4th LEDS FLASH</b>	<b>Over-Voltage Protect</b>
<b>2nd &amp; 3rd LEDS FLASH</b>	<b>Over-Current Protect</b>
<b>2nd &amp; 4th LEDS FLASH</b>	<b>Brake Malfunction</b>
<b>3rd &amp; 4th LEDS FLASH</b>	<b>Hall Sensor Error</b>
<b>2nd, 3rd &amp; 4th LEDS FLASH</b>	<b>Battery Failure</b>
<b>4 LEDS FLASH</b>	<b>Mainboard malfunction</b>