

Emmo GT80

Owner's Manual



GREEN YOUR LIFE

T. Lac V 1.0

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E-bike MTO Label

**THIS VEHICLE IS A POWER
ASSISTED BICYCLE AND
MEETS ALL THE
REQUIREMENTS UNDER
SECTION 2(1) OF THE
CANADA MOTOR VEHICLE
SAFETY REGULATIONS.**

**CE VÉHICULE EST UNE BICYCLETTE
ASSISTÉE ET RECONTRE LA NORME 2(1)
DU RÈGLEMENT SUR LA SÉCURITÉ
DES VÉHICULES AUTOMOBILES DU CANADA.**

WARNING!

Please make sure this MTO label is on your e-bike. If this label is not present, please ask your dealer to put one on. All electric bicycles are required to have this sticker on the bike for it to be a legal vehicle.

Specifications

Color:	Black, Blue, Red
Dimension (LxWxH):	211cm x 79cm x 123.5cm
Wheel Size:	10" x 3.0"
Net Weight:	110 kg
Maximum Speed:	32 km/h
Travel Range:	65-80km*(new)
Charging Time:	5 – 10 Hours
Climbing Angle:	35 Degrees
Load Capacity:	300kg
Motor:	Continuous 500W (Super Torque Motor)
Battery:	80V/20 Ah
Charger:	AC100-120V, Smart Charger (Battery maintained while charging)
Front Brake:	Disk Brake
Rear Brake:	Drum Brake
Lock System:	Remote Alarm / Remote Starter / Key Ignition Lock / Steer Lock / Motor Lock
Meter & Indicator:	Speedometer, Battery Strength Indicator, Light Indicator
Lighting System:	Headlight w/High Beam, Turning Signals, Brake Light, Tail Light, Indicator Light
Storage:	Lockable Under-Seat Storage, Lockable Rear Box, Build in Cup Holder.

* Travel range is based on riding on level ground, no stops, no winds, warm temperatures for a 175lb rider with no extra cargo.

Charging the Bike (Type of Battery)

There are two different plugs on your charger: one end that goes into an 110V power outlet(male plug), and the other into the charger port(female plug).

1. Take one end of the charger(female plug) and plug it into the charger port located on the bike (Please make sure that it is fully plugged in)
2. Plug the other end(male plug) of the charger into the power outlet.
3. Confirm that the charging indicator turns red.

Note: When the battery is fully charged, the charging indicator will turn green.

4. Unplug the charger from the power outlet/source.
5. Unplug the charger from the battery/bike.
6. It takes 10 hours to fully charge the bike from 0% battery life to 100% battery life.

Note: The charger light must be red when both plugs are plugged in. It will always turn red first if the bike has been used. It will turn green after it is fully charged.

WARNING!

Charge the bike for no more than 12 hours.

Fully charge the bike once a month during long periods of inactivity. (i.e. during the wintertime)



WARNING!

***CHARGING THE E-BIKE SHOULD TAKE A MAXIMUM OF 10 HOURS.**

***DO NOT CHARGE THE E-BIKE FOR MORE THAN 12 HOURS. OVERCHARGING WILL OVERHEAT THE BATTERY, CAUSING DAMAGE TO THE BATTERY.**

***MAKE SURE TO FULLY CHARGE THE E-BIKE ONCE A MONTH DURING LONG PERIODS OF INACTIVITY (i.e. WINTERTIME).**

TURN ON THE CIRCUIT BREAKER BEFORE CHARGING THE BIKE AND FULLY CHARGE THE BIKE. AFTER CHARGING IT, TURN OFF THE CIRCUIT BREAKER.



Front Brake

To activate the rear brake, the rider can pull this lever.

Rear Brake

To activate the front brake, the rider can pull this lever.

Note: When either brake is activated, all power to the motor will be disconnected. Always use the back brake first, then the front brakes.



Side Stand

The side stand is similar to other bicycles – flick it downwards such that it sticks out, as shown in the picture, then lean it to the left.

Centre Stand

The centre kick stand is better used for all situations. In order to engage the kickstand, apply pressure with your foot downwards and gently lift the bike upwards, NOT BACKWARDS.

WARNING!

Please do not engage the side stand when the bike is left unattended. The bike is not completely stabilized with this kickstand. It is very easy for the bike be tipped over.

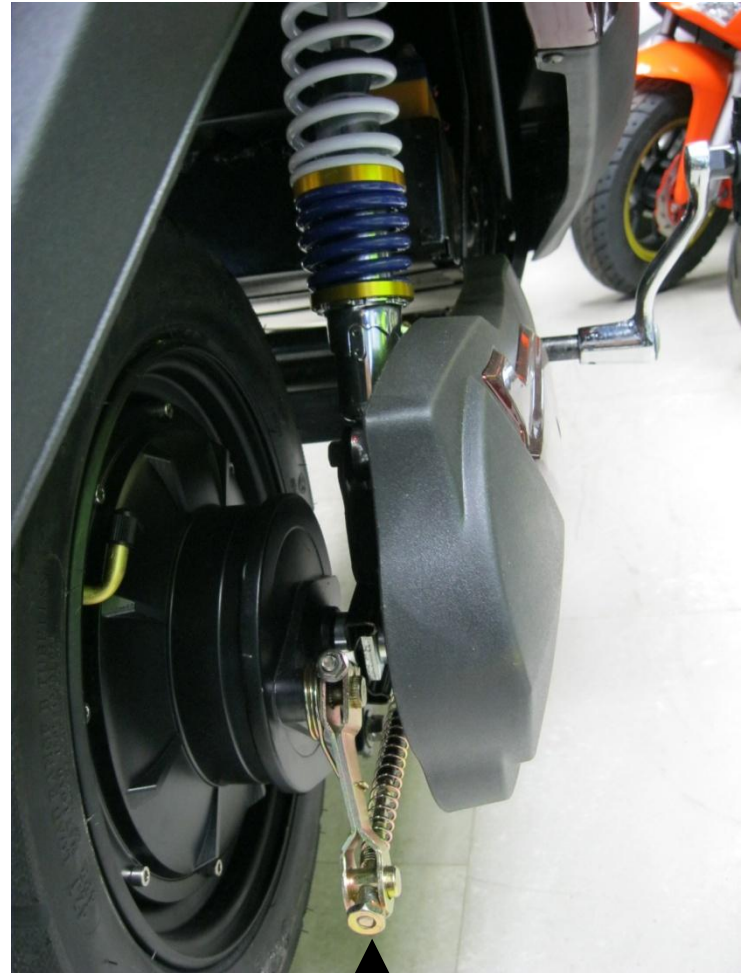


Foldable Bike Pedals

To fold the bike pedals, push the pedal inwards and lift up/down.

WARNING!

The law requires all e-bikes to have pedals installed. If the pedals are off, the vehicle will be considered a motorcycle which does not follow the same regulations as e-bikes.



Note: Remember to grease the chains and sprocket once a month.

Please also make sure that the back wheel is not over tighten after adjustment.

Drum Brakes (Rear)

Turning this nut tightens or loosens the brake. Clockwise tightens the brakes while counter clockwise loosens the brakes.



Disc Brakes (front) and Tubeless Tires

The Emmo GT80 is assembled with front disc brakes, as opposed to drum brakes, and tubeless tires. These brakes are virtually maintenance free; the only maintenance required is the replacement of the fluid every 10,000km. They are also stronger, more resistant to wear and tear, and last longer than the opposing drum brakes. The tubeless tires are extremely difficult to puncture, so that chance of getting a flat tire is next to zero. Additionally, air rarely escapes from these tires.



Circuit Breaker

The circuit breaker controls the power running through the bike from the battery. When the switch is flicked on, power flows throughout the bike and all functions work. When the switch is flicked off, power does NOT flow through the bike, and none of the electrical aspects will work on the bike.

WARNING!

In the winter time, fully charge the bike(with the circuit breaker on). After the bike is fully charged, properly unplug the charger and turn the circuit breaker off. Repeat this once a month for every month of inactivity.

Don't leave it uncharged for extended periods of time!



1



2



3

Key Positions in Ignition

1. This is the handlebar lock position. This position is reached when the key is pushed in, and then turn counter clockwise, from the off position. This locks the handlebar when it is turned half way to the left. (The handlebar must be turned half way to the left before the key will turn).
2. This is the 'off' position. The key simply rests in the bike, and the bike is not turned on.
3. This is the 'on' position. This position is reached when the key is turned clockwise, from the off position. The bike will turn on, and all functions on the handlebars will work.

WARNING!

Do not turn on the bike without sitting on it, otherwise you will risk touching the throttle by accident and having it run off by itself.

Note: If the bike is turned on using the remote start, it can only be turned off using the 'unlock' button on the remote.

Unlock

This button unlocks the bike. It cancels all the functions of the 'lock' button. (Alarm sounding, back wheel lock) It also turns the bike off when the remote start is activated.

Remote Start

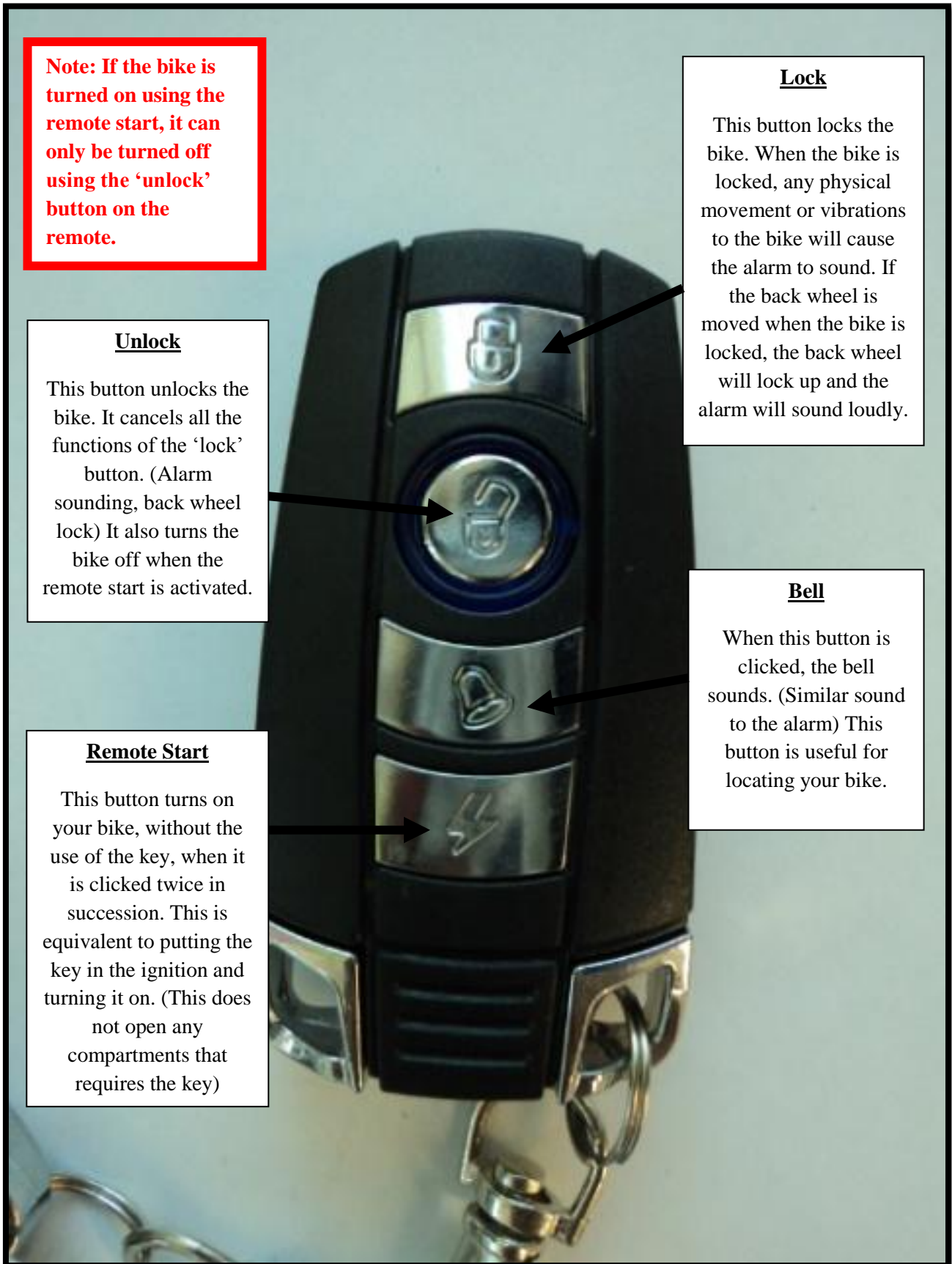
This button turns on your bike, without the use of the key, when it is clicked twice in succession. This is equivalent to putting the key in the ignition and turning it on. (This does not open any compartments that requires the key)

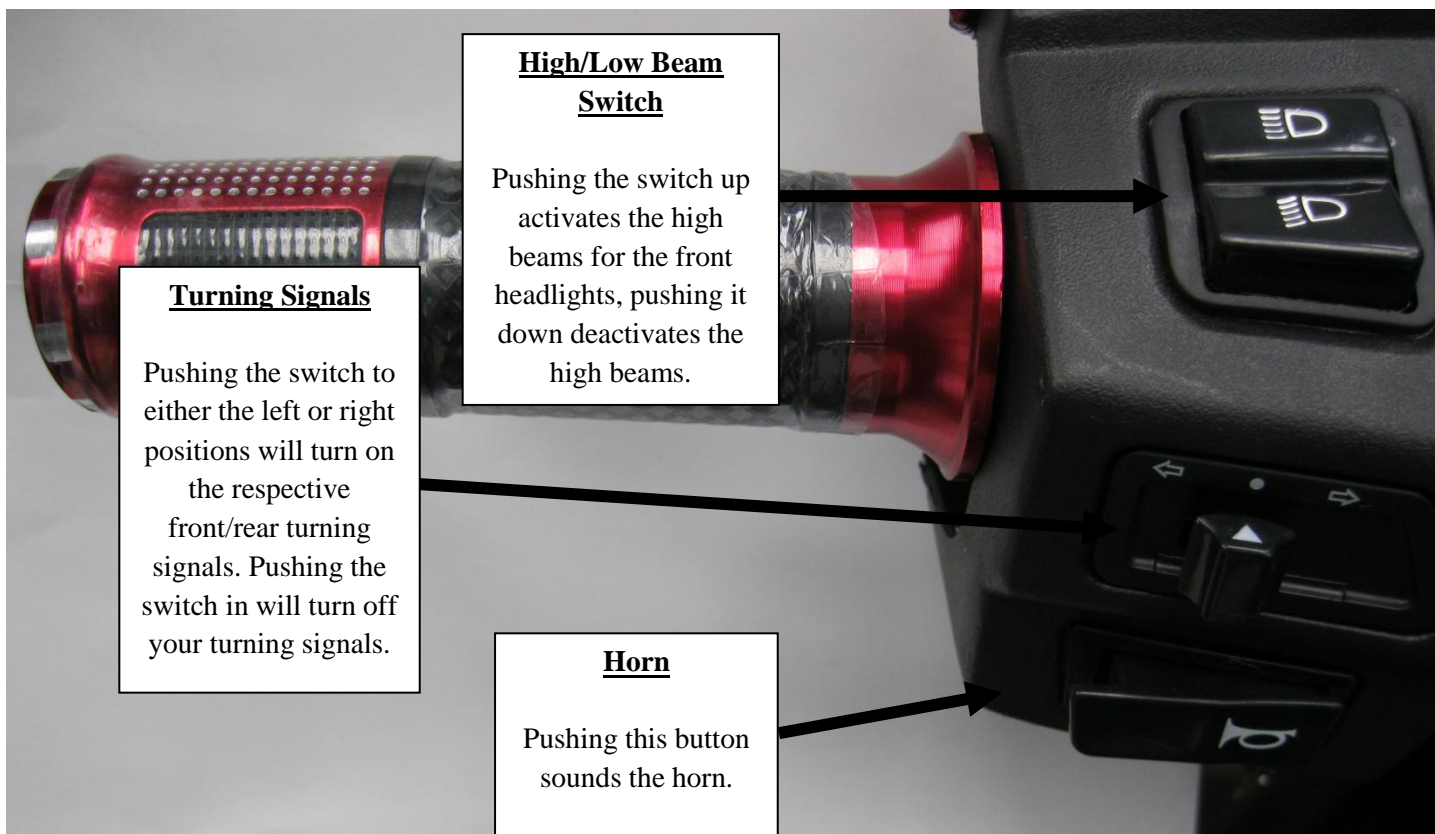
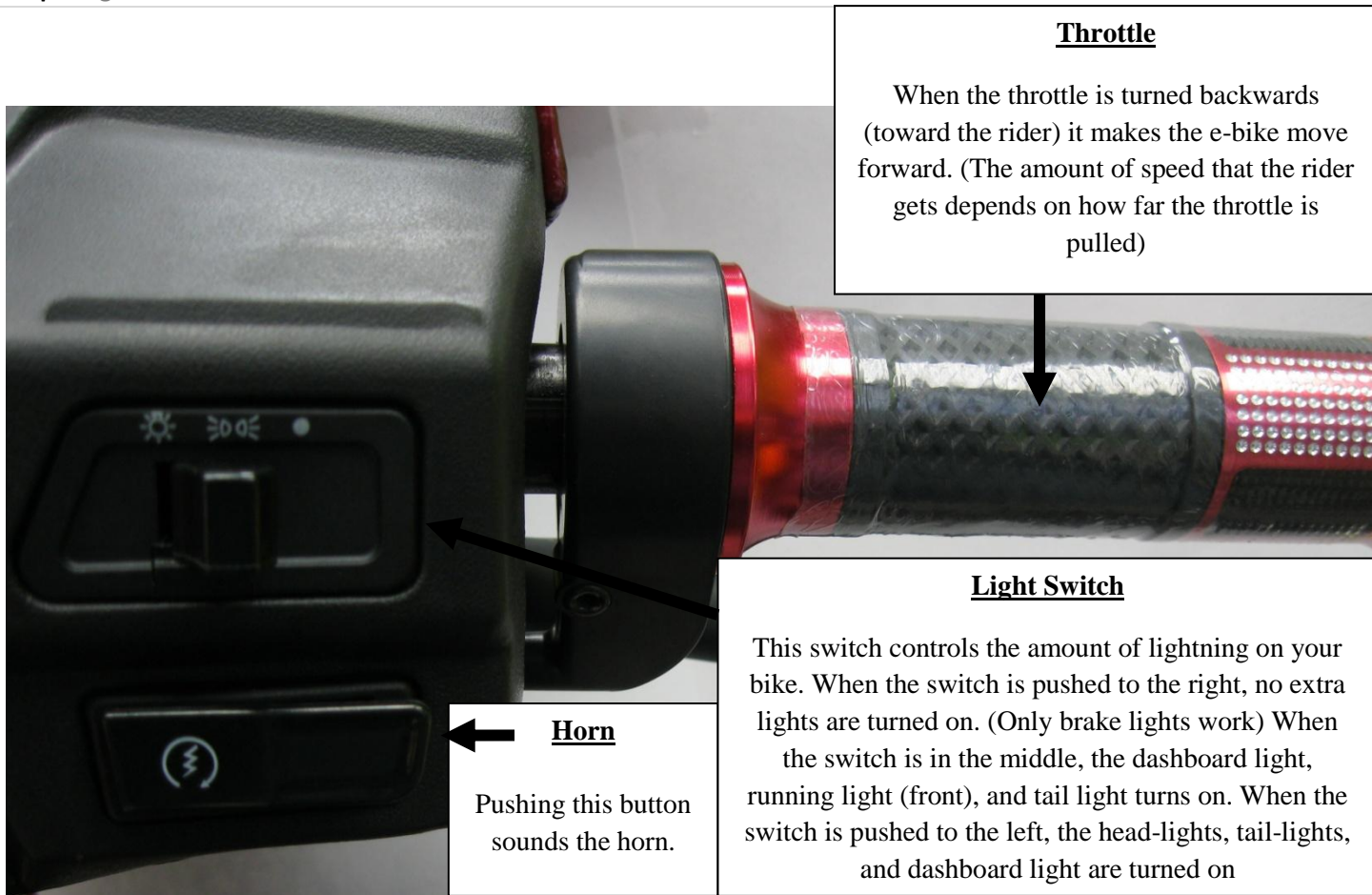
Lock

This button locks the bike. When the bike is locked, any physical movement or vibrations to the bike will cause the alarm to sound. If the back wheel is moved when the bike is locked, the back wheel will lock up and the alarm will sound loudly.

Bell

When this button is clicked, the bell sounds. (Similar sound to the alarm) This button is useful for locating your bike.





Left turning signal light

This light turns on when the left turning signal is pressed

High Beam indicator

This light turns on when the high beam for the head light is activated

Speedometer

This shows the speed you are going at once the bike is running.

Right turning signal light

This light turns on when the right turning signal is pressed



Note: When you first turn on your e-bike, the battery life meter needle will go immediately to high (H) and will drop to its accurate level once you (sit on your bike and turn the throttle all the way) driving the bike.

Power Gauge

This meter demonstrates the remaining amount of electricity available in your battery. H indicates High energy and L indicates Low energy.

E-bike Registration

Once you have purchased an Emmo E-bike, please register your vehicle with us to validate your warranty.

In order to register your e-bikes, please follow the steps listed below:

1. Fill out the following form:

Invoice Number:

Purchase Date:

Motor Number:

E-bike Model and Colour:

Store Location:

Customer Name:

Home Address:

Phone Number:

E-mail:

Survey:

How did you find out about Emmo Inc.? (Please select the options that apply)

☐ Returning Customer ☐ Family/Friend ☐ Passing by Store ☐ Kijiji
☐ TERA ☐ Google ☐ Yelp ☐ Other _____

2. Send the information listed above to our e-mail: info@emmo.ca

3. Wait for a confirmation e-mail from Emmo Inc.

Thank you for Choosing



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Connect With Us!

Stay tuned for updates regarding new e-bike models, special deals and more!

Official Website: www.emmo.ca



www.facebook.com/EmmoCanada



info@emmo.ca

Any laws/regulations regarding “E-bikes” can be found on the Ministry of Transportation website:

www.mto.gov.on.ca

If you have further questions, please contact us at:

438 Spadina Avenue, Toronto ON

Toll Free: 1 888 510 3666 Tel: (416) 792-3227 Fax: (416) 792-6736

Email: info@emmo.ca