EMMO MERONA E-BIKE

OWNER'S MANUAL



Preface

An Important Message From EMMO

Thank you for choosing EMMO. Congratulations on your purchasing of a new MERONA.

This document is intended as a short introduction to your new e-bike. It contains essential safety, performance and service information.Please read and understand this manual fully before assembling and riding your bike. Be sure to watch the offical Emmo MERONA assembly video available at https://emmo.ca/pages/e-bike-assembly-guide.

Additional information about your bike can be found on our website at <u>www.emmo.ca</u>.

Be sure to check all hardware for correct torque during assembly.

Illustrations

Illustrations shown in this document may differ in detail from the exact configuration on your particular e-bike model. The illustrations are a general reference for instruction and description purposes only.

Service & Support

If you have questions after reading this manual and watching the assembly video, please feel free to contact us.

E-mail: service@emmo.ca Toll Free: 1-888-217-1217

Find Emmo dealers near you: https://emmo.ca/pages/locations

Contents

About This Manual	5
About EMMO	6
Rules and Regulations	7
Safety Disclaimer	10
Description	13
Schematic Diagram	13
Side View	13
Handlebar Attachments	
Speedometer	
Operation Guide	18
How to Turn on the Bike	18
Key Ignition/Steering Lock	
Seat	
Remote	23
Circuit Breaker	24

Right Switches	25
Left Switches	
Throttle	27
Speed Govenor	28
Storage	29
Tail box	
Multimedia Controls	
Charger	
Lead Acid Charger	
Lithium Charger	
Battery	45
Battery Safety Precautions	
Disposal	
Storage & Maintenance	
Stand	48
Side Kickstand	
Centre Stand	

Pedal	
Lights	53
Headlight	
Tail light & Brake Light	
Signal Lights	55
Cleaning / Lubricating the Chain	
Tire Pressure	57
Serial Number	59
Frame Number	59
Motor Number	60
Checking List Before Riding	61
Varranty Policy	62
-Bike Registration	65
Contact Us	

About This Manual

This document is intended as a short introduction to your new e-bike. It contains important safety, performance and service information. Read and understand it along with the information provided during the on-delivery instructions before using the product. Pay special attention to the safety messages as shown here, and keep the manual handy for future reference.



WARNING: Warning about a situation that can cause death, serious physical injury and or heavy material damage if one does not obey the safety instructions.



DANGER: Danger statement indicates a hazardous situation that, if not avoided, has a very high risk of death, serious injury, or property damage.



CAUTION: Caution statement indicates a hazardous situation that, if not avoided, could result in minor or moderate injury or property damage.



NOTICE: Notice is important information that can help you avoid bike/property damage or extend the life of parts and the bike.

About EMMO

Emmo is a proud Canadian company based in Toronto, Ontario. As the leading manufacturer of electric bikes, Emmo has provided over 500,000 people with environmentally-friendly transportation throughout North America. We believe that electric mobility for everyone is a big step in moving towards a zero-emission future.

Since 2009, Emmo has offered a large selection of electric mobility options for commuting and recreation. With our diversity of products, we create high-quality options to accommodate everyone's needs with an emphasis on reducing their carbon footprint. The past decade has proven that Emmo e-bikes are not only a sustainable method of transportation, but that they also push the limits of conventional bikes –to take you further, with less effort and more fun.

Driven by our vision of inspiring more people to lead a greener lifestyle, Emmo strives to give our riders' the best experience possible. Our in-house research and development spans two continents. Our e-bikes are designed in North America and undergo rigorous testing at our state-of-the-art facilities. Throughout this process, every facet of this complex supply chain is vigorously scrutinized to ensure the end product arrives in flawless condition at our four distribution centers in North America. We continue to be at the forefront of the e-bike industry. With over 100 retailers, Emmo is never too far away.

For over 13 years, our strong commitment to design and innovation has resulted in every Emmo product encompassing the latest technology. Our e-bikes exclusively use programmable sine-wave BLDC controllers, allowing higher performance, longer range and enhanced reliability in all conditions. Backed by our comprehensive warranty, we ensure riders are confident in the purchase of their Emmo.

Emmo believes that a greener future is not only possible, it's necessary, and we want to do our part to build greener communities by making e-bikes more accessible.

Rules and Regulations

According to **Canada's Motor Vehicle Safety Regulations (MVSR)**. A qualified e-bike (defined as Power Assist Bicycle) must meet the following requirements:

- The e-bike must have operable pedals
- Upper wattage limit for the motor is 500W
- Maximum speed of an e-bike is 32km/h.

Other requirements include a permanently affixed compliance label from the manufacturer stating that the vehicle is a power-assisted bicycle under statutory requirements in force at the time of manufacture. Currently, there is no license, no insurance, and no vehicle registration required to operate a qualified e-bike according to federal legislation. E-Bike riders share the same rights and responsibilities as other road users.

However, provinces and local municipalities have the power to restrict the use of e-bikes. Most provinces require the rider to wear a helmet. Some provinces have special requirements with regard to the age limit to operate an e-bike, the type of helmet required, even the number of wheels and wheel size. In Ontario, typically, e-bikes are generally treated the same as regular bicycles. According to the Ministry of Transportation of Ontario (MTO), the age limit to operate an e-bike is 16 years old and above; the maximum weight of the bike is 120 kilograms (265 pounds); the bike must have a brake distance of less than 9 meters. Any modifications made to the bike's motor to travel faster than 32km/h are prohibited.

As the rules and regulations are subject to changes in different provinces and municipalities. Please check your municipal bylaw and see where you stand.

Rules and Regulations

Useful links:

E-Bike Regulations in Ontario: https://www.ontario.ca/page/riding-e-bike

E-Bike Regulations in British Columbia: https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/151_2002

E-Bike Regulations in Alberta:

http://www.transportation.alberta.ca/content/doctype45/production/mopedpowerbikes.pdf

E-Bike Regulations in Manitoba: https://web2.gov.mb.ca/laws/statutes/ccsm/h060e.php

E-Bike Regulations in Saskatchewan:

https://www.sgi.sk.ca/motorcycle/-/knowledge_base/motorcycle-handbook/power-assisted-bicycles1

E-Bike Regulations in Quebec:

https://saaq.gouv.qc.ca/en/road-safety/modes-transportation/electric-bike

E-Bike Regulations in New Brunswick:

https://www2.gnb.ca/content/gnb/en/services/services_renderer.200814.Motor_Vehicle_Registration.html

E-Bike Regulations in Nova Scotia:

https://novascotia.ca/just/regulations/regs/mv18786.htm

E-Bike Regulations in Prince Edward Island:

hhttps://www.princeedwardisland.ca/en/information/transportation-and-infrastructure/power-assisted-bicycles

E-Bike Regulations in Newfoundland and Labrador: <u>https://www.assembly.nl.ca/legislation/sr/annualstatutes/RSN1990/H03.c90.htm</u>

Know and obey all relevant local laws

It is your responsibility to research and understand relevant laws where you ride your bike. Such laws may cover required helmets and safety gear, required lights and reflectors, required hand signals, where you can legally ride a bike (bikes and ebikes may have different restrictions), how fast you can go, what (if any) cargo or passengers you can carry, rider age, and more. Before using public transportation—buses, trains, etc.—to transport your ebike, check with the relevant transportation authority for any rules governing weight limits, tire widths, lithium-ion batteries, or any other rules that might pertain to ebikes. When you ride on the road, assume you must, at minimum, follow all of the rules that cars must follow. For additional information regarding traffic and vehicle laws, contact the road traffic authority in your area.

The net weight of this e-bike is 100 kilograms (220 pounds), and the top speed is 32km/h (20 mph). This e-bike is fully compliant with all pertinent rules and regulations governing electric bicycles.

Safety Disclaimer

This manual contains important safety, performance and service information. Read and understand it along with the information provided during the on-delivery instructions before using the product, and keep it for reference. Ensure that you comprehend all instructions and safety notes/ warnings.



WARNING: Ensure the bike FITS you properly before use. You might lose control if the bike is too small or too big for you.

By choosing to ride an electric bicycle you assume the responsibility for the risk of riding an e-bike. The rider is responsible to know and practice the rules of safe and responsible riding, as well as proper use and maintenance of the bicycle.

WARNING: Riders must have the physical condition, reaction time and mental capability to ride and manage traffic, road conditions, and sudden situations. Riders should also familiarize themselves on local bylaws regarding riding an E-Bike.

If you have an impairment, hearing impairment, physical impairment, cognitive language impairment, or a seizure disorder, consult your physician before riding any bicycle.

WARNING: Failure to confirm proper installation, compatibility, proper operation or maintenance of any component or accessory can result in serious injury or death. Make sure that correct setup, tightening and torqueing to recommended torque values have been completed on your bike.



CAUTION: Before the first ride, familiarize yourself with all the bicycle features. Practice and become proficient at applying the brakes, using the throttle in a controlled setting before riding in more risky conditions. If you prepare to ride at night, familiarize yourself with the lights and signals.

WARNING: Please make sure the bike works properly and safely before each ride (Inspect key components, including but not limited to the brakes, brake sensors, throttle,). Make sure all the hardware, such as the handle bar, hand grips, seat, pedals are secured in place. Have your bike inspected by a licensed mechanic on a regular basis depending on the condition of the bike.



- **DO NOT** use this product with standard bike trailers, stands, vehicle racks, or accessories that have not been tested for safety and compatibility and verified as safe and compatible with the bike by EMMO. Contact us if you have any guestion or concern.
- WARNING: E-Bikes and e-bike parts have strength and integrity limitations. Extreme riding should not be performed or you will risk damaging the components or becoming seriously injured or killed. This includes but not limited to jumps, stunts, or any riding that exceeds your capabilities.



WARNING:

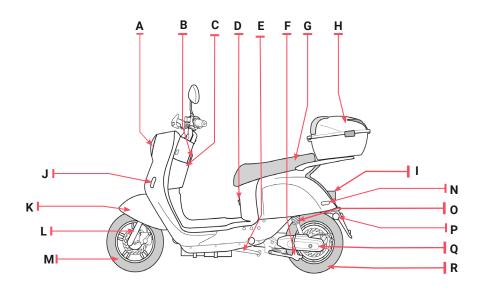
- · Keep the battery away from children and pets.
- Keep the battery & charger away from water and open fire.
- **DO NOT** drop or subject the battery & charger to any big shocks.
- Charge the battery only with the charger that was supplied with the e-bike supplied by an official EMMO dealer.
- **DO NOT** use the battery & charger for other purposes.

- Never connect the battery's terminals with each other.
- DO NOT cover the battery & charger or place objects on top of it during charging.
- **DO NOT** leave the battery & charger unattended while charging.
- Disconnect the charger and the battery immediately if you notice a strange smell or smoke.
- In the unlikely case that the battery is on fire: NEVER try to put the fire out with water. Cover the fire with large amounts of sand, and call emergency services immediately.

In no event shall EMMO be responsible for any direct, indirect or consequential damages, including without limitation, personal injury, property damage, or economic losses, whether based on contract, warranty, negligence, or product liability in connection with their products.

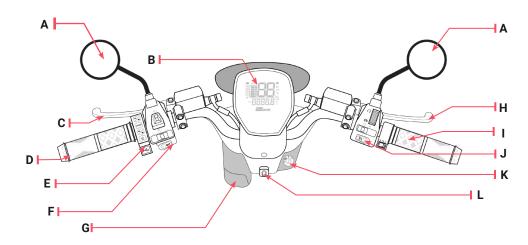
1. Schematic Diagram

a. Side View



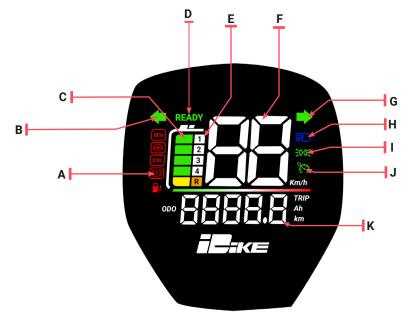
Α	Headlight			
В	Handbag Hook			
С	Storage Compartment			
D	Charging Port			
Е	Side Kickstand			
F	Centre Stand			
G	Seat Cushion			
Н	Tail Box			
I	Tail Light			
J	Front Signal Light			
К	Front Fender			
L	Front Shocks			
М	Front Wheel			
Ν	Rear Signal Light			
0	Rear Shocks			
Р	Rear Fender			
Q	Chain Cover			
R	Rear Wheel			

- 1. Schematic Diagram
 - b. Handlebar Attachments



Α	Rear View Mirrors			
В	Dashboard			
С	Left Brake Lever			
D	Left Grip			
Е	Audio System Controls			
F	Left Switch Housing			
G	Storage Compartment			
Н	Right Brake Lever			
I	Throttle			
J	Right Switch Housing			
К	Ignition			
L	Handbag Hook			

- 1. Schematic Diagram
 - c. Dashboard



1. Schematic Diagram

c. Dashboard

Α	Warning Lights	Lights up when the bike has problems. Refer to page 17 for details. Lights up when the bike is ready for operation.		
В	Left Turning Signal	Flashes green when the turning signal switch is silde to the left. This arrow remains flashing until the turning signal is canceled.		
С	Battery Level Indicator	Indicates the current battery level. (Note: the accurate battery level is showed a full throttle instead of when the bike is still.)		
D	Ride Ready Indicator	Lights up when the bike is ready for operation.		
E	Speed Mode Indicator	Indicates the current gear/speed mode. (This function may not be avaliable on some models)		
F	Speedometer	Shows the real-time speed of the bike.		
G	Right Turning Signal	Flashes green when the turning signal switch is silde to the right. This arrow remains flashing until the turning signal is canceled.		
н	High Beam Indicator	When the headlight high beam is on, this indicator illuminates blue and remains on until the high beam is turned off.		
I	Brake Light	Lights up when brake light is on.		
J	Cruise Control	Lights up when cruise control is activated.		
к	Odometer	Total travel distance of the bike (cannot be reset).		

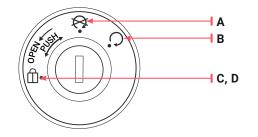
1. Schematic Diagram

c. Speedometer

Warning Lights

[M]	Motor Failure	Motor is out of order.
₽	Throttle Failure	Throttle is out of order.
ECU	Controller Failure	Controller is out of order.
(!)	Brake Sensor Failure	Handbrake is applied (brake sensor is activated)/ Brake sensor is out of order.
∎ ₫	Low Battery Warning	Battery low. Charge your bike immediately.

- 1. How to Turn on the Bike
 - a. Key Ignition/Steering Lock



Α	Power Off
В	Power On
С	Steering Lock (push)
D	Seat Lock

This is a four-position switch that is located on the body:

- Power Off
- Power On
- Steering Lock
- Seat Lock

- 1. How to Turn on the Bike
 - a. Key Ignition/Steering Lock



To turn on the bike:

- Insert the key.
- Follow the marking on the ignition, turn the key to the right to turn on the bike.

1. How to Turn on the Bike

a. Key Ignition/Steering Lock

To lock the steering:

- Turn the ignition off.
- Turn the handlebar all the way to the left.
- Follow the marking on the igntion, push the key in and turn the key anti-clockwise.
- Remove the key.
- Ensure the steering is locked.

To unlock the steering:

- Insert the key
- Push the key in and turn it clockwise
- When unlocked, the steering can be turned freely.



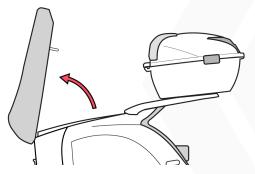
TURN THE HANDLEBAR TO THE LEFT



- 1. How to Turn on the Bike
 - b. Seat



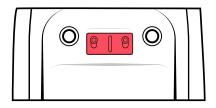
OPEN THE SEAT

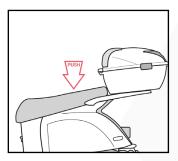


To Open the Seat:

- Insert the key to the ignition.
- Turn the key anti-clockwise (don't push the key).
- The seat will pop up when unlocked.

- 1. How to Turn on the Bike
 - b. Seat

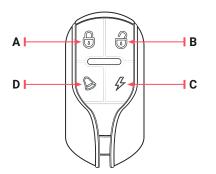




To Lock the Seat:

- On the bottom of the seat cushion, locate the seat lock hook (U shape bracket).
- Close the seat.
- Gently push the seat cushion down at the position of the seat lock hook.
- Make sure the seat is locked.

- 1. How to Turn on the Bike
 - c. Remote



Α	Lock Button	Press the button once to activate the anti-theft alarm system.
В	Unlock/Cancel Button	Press the button once to cancel the alarm or to turn off the bike if the bike is turned on with the remote.
С	Power Button	Press the power button twice to turn on the bike with the remote.
D	Panic Button	Press it once, the bike will sound 5 times.

! NOTICE:

- By holding the unlock button, you can adjust the sensitivity of the alarm. 1 'beep' means least sensitive, while 5 'beep's means most senstive.
- If the alarm system is on, cancel the alarm before you turn on the bike.

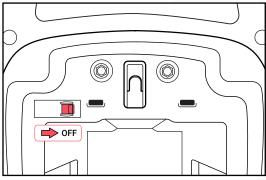
1. How to Turn on the Bike

d. Circuit Breaker

Located in the storage compartment under the seat, the circuit breaker is the main switch of the bike. When it is turned off, the battery will be disconnected from the system and you will not be able to use the bike, nor will you be able to charge the bike.

Turn on the Circuit Breaker:

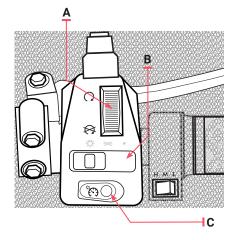
- Open the seat (Refer to page 21)
- Locate the circuit breakers near the seat lock catch.
- Follow the marking on the circuit breakers to turn on/off the circuit breakers.
- Close the seat.



WARNING: The wires inserted into the circuit breaker could have high voltage output. **DO NOT** touch any bare wires. If you have any concern, contact your EMMO dealer for assistance.

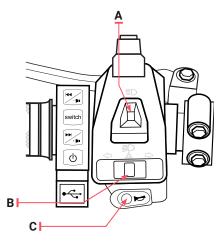
2. Right Switches

The switch housing on the handlebar hold these switches that control the lights, signals, horn and etc..



Α	Parking	() (Off)	Press to turn on and off parking
	Brake	🛠 (0n)	brakes
B Light	Lights	° (Off)	
		Slide the lever to toggle betw Light) Slide the lever to toggle betw different light modes.	
		-交 (Headlight)	
С	Cruise Control	ŝ	Press once to turn on cruise control at speed. Press again to turn off.

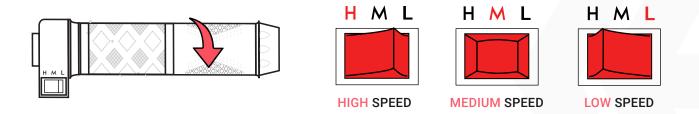
3. Left Switches



Α	≣D ≣D	High Beam & Low Beam	Press to toggle between high beam and low beam.
	\Diamond	Left Turning Signal	Slide the switch to the left to activate. Press the center button to cancel.
В	⇔	Right Turning Signal	Slide the switch to the right to activate. Press the center button to cancel.
		Hazard Lights	Slide the switch to the left or right, then to the opposite direction to activate. Press the center button to cancel.
С		Horn	Press the button to sound the horn.

4. Throttle

The throttle controls the speed of the e-bike. As shown below, twist the throttle towards you to operate.



- Twist the throttle towards yourself to go.
- Use the speed mode Switch to toggle between the speed settings. (High/Mid/Low)
- NOTICE:
 - If the speed governor is activated (See next page), your bike will be limited to low speed mode only. To switch between speed settings, disable the speed governor first.



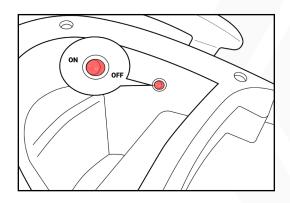
WARNING: DO NOT turn the throttle if you are not ready to ride.

5. Speed Governor

The speed governor restricts the maximum speed of the e-bike. By default, it is activated. This will limit the e-bike to low speed mode, maxing out at 32km/h.

To enable the speed governor:

- Open the seat (Refer to page 21)
- Locate the red switch at the rear partition under the seat .
- Follow the marking on the switch to enable/disable the speed governor.
- · Close the seat.



WARNING: DO NOT disable the speed governor when you are travelling on public roads. Always follow your local laws when riding your e-bike.

6. Storage

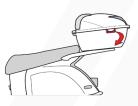
a. Tail box

Unlock the tail box:

- 1. Open the latches on both sides of the box.
- 2. Insert the key to the lock, then turn the key counterclockwise to unlock.

Lock the tail box:

- 1. Keep the tail box lock at the unlock position, close the tail box.
- 2. Turn the key clockwise to lock the tail box.
- 3. Close the latches on both sides of the box.



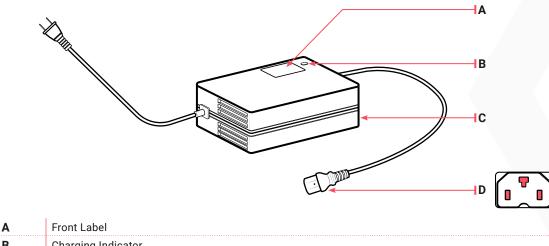




7. Multimedia Controls

	H4/	Previous Song/ Channel	MP3: Press to go back to the previous song. Hold to lower the volume.
	` ∕-₽	Volume Down	FM Radio: Press once to switch to the previous channel on the list.
			MP3: Press to Play/Pause the song.
B switch	3 switch	Mode Switch	FM Radio: Press to switch between exhaust mode and FM Radio mode when the FM Radio is on. Hold the button for 5 seconds to search for available channels. Once finished the system will stop at the first channel.
	C >>>	Next Song/ Channel Volume Up	MP3: Press to go to the next song. Hold to increase the volume. FM Radio: Press once to switch to the next channel on the list.
	ა	Power	Press and hold for 3 seconds to turn on or off the speaker. The USB mode is set by default. You can pair your bluetooth device with the media player. (named Bluetooth) Press to cycle between USB mode , FM Radio mode and Bluetooth speaker mode.
	Ē	USB Port	USB Port to plug in your device. Plug in a USB drive to start playing the songs stored on the device.

- 8. Charger
 - a. Lead Acid Charger



~	
В	Charging Indicator
С	Charger Specification Label
D	Charging Plug

8. Charger

a. Lead Acid Charger

A. Front Label

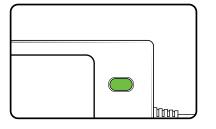
The front label contains brief information of the voltage and capacity of the battery that the charger should be used for (more details are included in the specification label on the back of the charger).

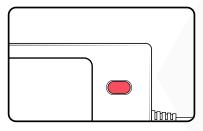


- '60V' means the bike is 60V.
- '20Ah' means the battery capacity is 20 Amper hour.

8. Charger

- a. Lead Acid Charger
 - **B. Charging Indicator**





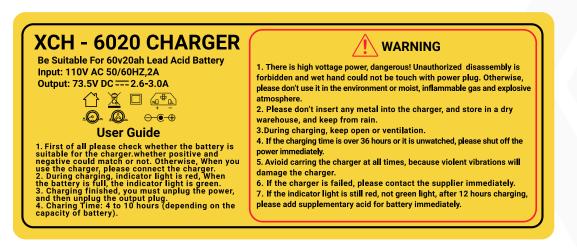
Charging Indicator Explanation:

- During normal charging, red light keeps on.
- The indicator will turn green when the battery is fully charged.



NOTICE: If the charger gets warm during regular use, this is a normal response and is no cause for concern.

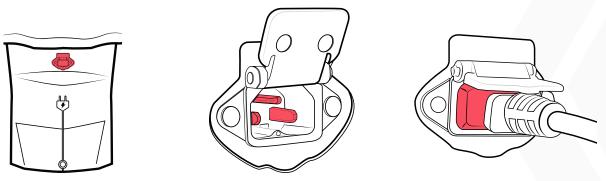
- 8. Charger
 - a. Lead Acid Charger
 - **C. Charger Specification Label**



WARNING: It is your responsibility to make sure that you are charging your e-bike with the correct charger. Contact your EMMO dealer if you have any questions or concerns.

8. Charger

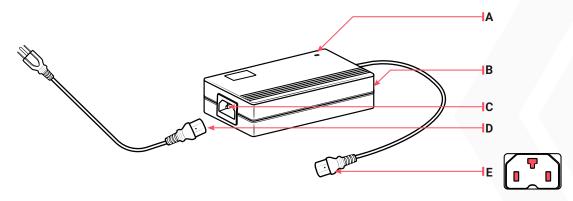
- a. Lead Acid Charger
 - D. Charging Plug



How to charge:

- The charging port is located beneath the seat. (Refer to <u>"side view", on page 13</u>.)
- Open the charging port lid and plug in the charger.
- Plug the charger into a regular 110V wall outlet.

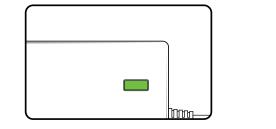
- 8. Charger
 - b. Lithium Charger

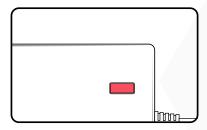


Α	Charging Indicator
В	Charger Specification Label
С	Power Cord Socket
D	Power Cord
E	Charging Plug

8. Charger

- b. Lithium Charger
 - A. Chagring Indicator





Charging Indicator Explanation:

- During normal charging, red light keeps on.
- The indicator will turn green when the battery is fully charged.



NOTICE: If the charger gets warm during regular use, this is a normal response and is no cause for concern.

- 8. Charger
 - b. Lithium Charger
 - **B. Charger Specification Label**





Model: SSLC300V71 INPUT: AC120V~3.0A 60Hz OUTPUT: 71.4V === 4.0A

CAUTION: -indoor use only,

Charge only 60V Battery type rechargeable batteries. Other typesof batteries may burst causing personal injury and damage. Risk of explosive. Read instructions 1 before using charger.



- l'intérieur seulement, la charge que 60V battrey type.de pi les rechargeables. d'autres types de pi les peut éclater et causer des damages corpörels. Risque d'explosion Lire les instructions 1 acant d'utiliser le chargeur.

DANGER:

DANGER:

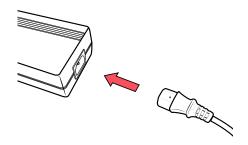
uninsulated battery terminal.



WARNING: It is your responsibility to make sure that you are charging your e-bike with the correct charger. Contact your EMMO dealer if you have any questions or concerns.

- 8. Charger
 - b. Lithium Charger
 - C. Power Cord Socket

D. Power Cord



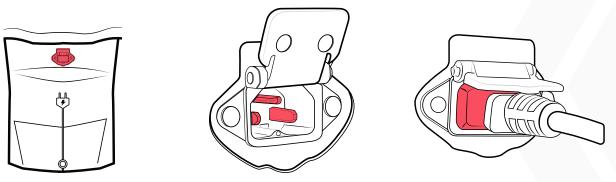
Connecting the charger:

- Plug the device connector **C** of the power cable into the device socket **D** on the charger.
- Before using the charger, plug the power cord C to the power cord socket D.

WARNING: DO NOT plug the power cord directly to the bike/battery. High voltage may damage the bike/ battery and cause severe iniury.

8. Charger

- b. Lithium Charger
 - E. Charging Plug

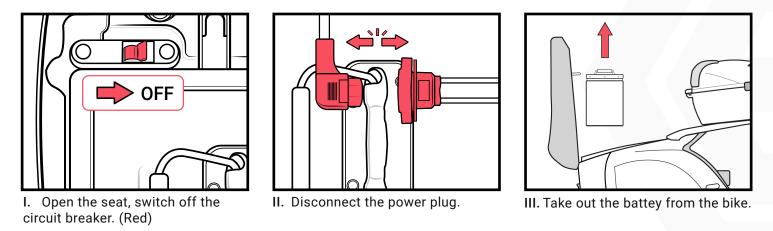


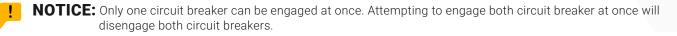
How to charge:

- The charging port is below the front of the seat. (Refer to <u>"side view", on page 10.</u>)
- Open the charging port lid and plug in the charger.
- Plug the charger into a regular 110V wall outlet.

- 8. Charger
 - b. Lithium Charger

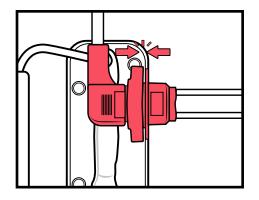
How to Remove the Underseat Battery and Charge it off the Bike

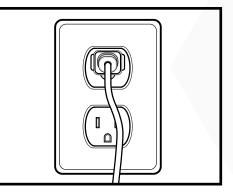




- 8. Charger
 - b. Lithium Charger

How to Remove the Battery and Charge it off the Bike





- IV. Connect the charging plug with battery.
- V. Connect the charger with power supply.

8. Charger

c. Charging Precautions



WARNING:

- You must use the compatible charger (approved by EMMO) to charge the battery.
- **DO NOT** submerge or allow the charger to become submerged in water or any liquid.
- **DO NOT** use the charger if the cord becomes frayed, has expose solution or wires or shows any damage.
- **DO NOT** use the charger if the plastic enclosure or the charging connector is broken, cracked or shows any significant damage.
- If the charger/battery becomes unreasonably hot, please disconnect the charger from the power outlet and contact your EMMO dealer immediately.
- After the charging is completed, please disconnect the charger from the power outlet first.
- Leave the battery and charger out of the reach of children.
- Charge the battery in a dry, well-ventilated space. DO NOT charge the battery in the rain / snow.

9. Battery

a. Battery Safety Precautions



- Be sure to use the original/compatible battery (approved by EMMO). Using batteries from other brands may lead to severe accidents.
- · Inspect the battery for any damage, leaking, overheating or smoking.
- Always charge between 0°C to 45°C, charging outside of this range may cause permanent damage to battery.
- **DO NOT** lift the battery by its connectors or cables.
- **DO NOT** charge the battery for over 12 hours.
- DO NOT subject the battery to impact.
- DO NOT subject the battery to water.
- · DO NOT subject the battery to heat or open fire.
- **DO NOT** open the battery pack by yourself. If you need any assistance, please contact your EMMO dealer.

- 9. Battery
 - b. Disposal



This product contains sealed lead acid batteries which must be disposed or recycled in an environmentally safe manner. Do not dispose of the batteries in your household trash. Do not dispose of the batteries in a fire, this could cause the batteries to leak or explode. The incineration, disposal in landfill and or placing sealed lead acid batteries with household trash is prohibited by law in most areas.

NOTICE:

- Used batteries must be treated as hazardous waste.
- Batteries must be disposed of in accordance with the the regulations set forth by your local government/organizations.
- In case of uncertainty, contact EMMO customer service department.

9. Battery

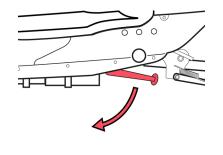
c. Storage & Maintenance

• For storage, please disconnect the battery from the bike and charge the battery on a regular basis (at least once a month).

• Battery packs and chargers need to be stored in a clean, dry, ventilated place, avoid contact with corrosive material, and keep them away from heat and fire.

- Battery storage condition:
 - Temperature: -20 to 35°C
 - Relative Humidity: $\leq 65\%$

- 10. Stand
 - a. Side Kickstand



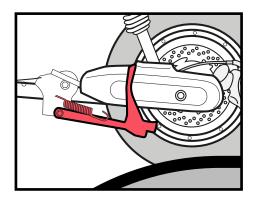


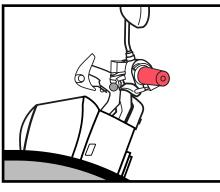
How to use the side kickstand:

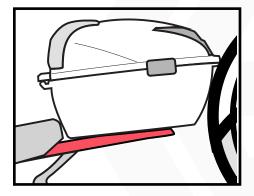
- Kick the side stand down and gently lean the bike on the side kickstand.
- Make sure it is stable before you leave your bike.

NOTICE: It is recommended to use the centre stand (next section) for long term storage.

- 10. Stand
 - b. Centre Stand



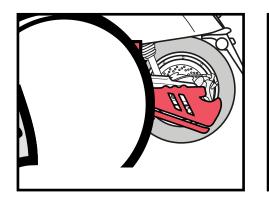


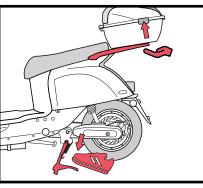


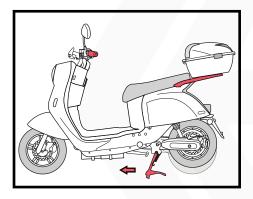
- I. Stand on the left side of the bike. The centre stand is under the swing arm.
- II. Keep your balance, grab the handlebar.

III. And grab the rear rack at the same time.

- 10. Stand
 - b. Centre Stand



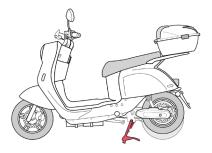




IV. Step on the centre stand peg firmly with your right foot.

- V. While keeping your balance, step down on the peg firmly and lift the rear rack up.
- VI. To get the bike off the centre stand, put your right foot in front of the centre stand and gently push the bike forward.

- 10. Stand
 - b. Centre Stand



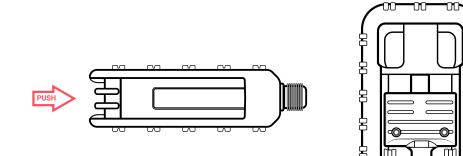


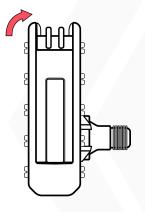
- Both side kickstand and centre stand should be kicked up before you ride the bike.
- Be careful when using the centre stand. If you find it difficult to use the centre stand, visit your EMMO dealer for a more detailed demonstration on how to use the centre stand.



- Keep your balance when trying to put the bike on the centre stand.
- Keep the bike in the upright position at all times. **DO NOT** lean the bike towards either side.

11. Pedal





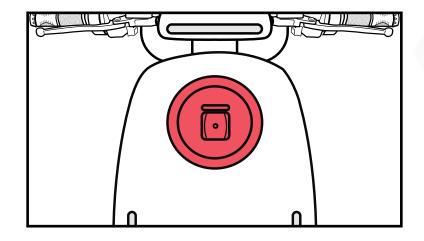
How to fold the pedals:

- Push the pedal from the side (as shown).
- Fold the pedal up while you continue pushing from the side.

12. Lights

a. Headlight

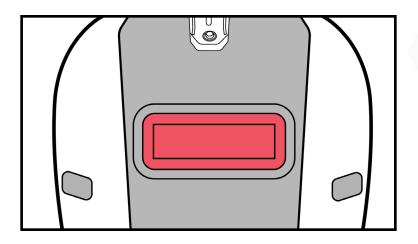
The headlight assembly has multiple operation modes - high beam, low beam and daytime running light, to accommodate your needs under different conditions.



12. Lights

b. Tail light & Brake Light

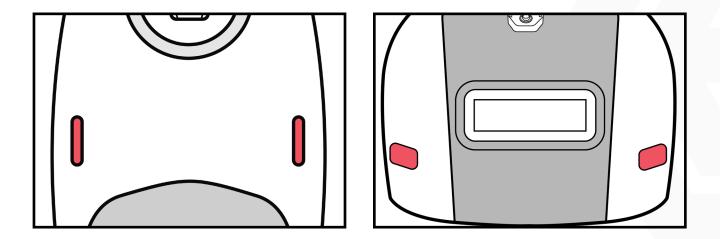
The tail light increases your visibility to others at night/under dark conditions. The brake light signals to the traffic behind you that your E-bike is slowing down so that they can adjust their speed accordingly.



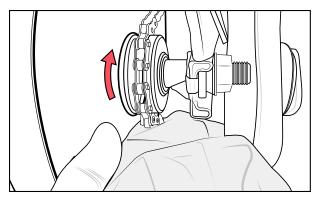
12. Lights

c. Signal Lights

The built-in turning signals give the nearby traffic a better insight of your intended route.



13. Cleaning / Lubricating the Chain

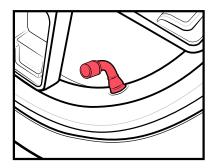


How to Clean the Chain:

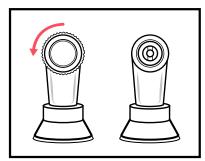
- Put the bike on the service stand lean the bike on the stand.
- Locate the chain on the right side of the bike, near the rear wheel hub.
- Hold a clean cloth to the chain (as showed).
- Turn the pedal to clean the chain.
- Apply new bicycle chain oil to the sprocket and chain.

14. Tire Pressure

It is recommended to check the tire pressure on a regular basis to keep things at their best working conditions.



I. Locate the valve on the rim.



II. Remove the valve cap.

35 PSI	

III. Use an air pump with gauge to adjust the tire pressure to 35 PSI.

Tire pressure affects the following:

- Service life of the tires and other components of the bike.
- Riding safety.

14. Tire Pressure

- Riding comfort
- Travel distance

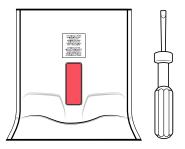


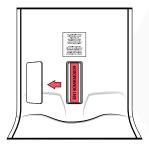
- You **MUST** inflate the tire to the recommended tire pressure before the first ride.Failure to do so may damage your bike and void your warranty.
- **DO NOT** over-inflate, as this could damage the tire or wheel. (a recommended tire pressure range is marked on both tires by the manufacturer)

15. Serial Number

a. Frame Number

Locate the VIN cover in the panel facing driver.





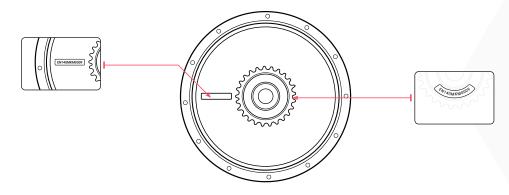
Find the Frame Number:

- Use a flat head screwdriver to remove the VIN cover.
- You will find the Frame Number engraved on the frame.
- Put the VIN cover back.

15. Serial Number

b. Motor Number

Located on the motor.



The motor number could be located at the following locations:

- Location 1: On the motor cover plate.
- Location 2: Behind the sprocket on the motor.

Riding Guide

1. Checking List Before Riding

- Whether the handlebar is stable and flexible when turning.
- Whether the right and left switches on the handlebar can work properly or not.
- Whether the throttle can work properly or not.
- Make sure the tires are inflated to the recommended tire pressure (35 PSI).
- Check tire surface, make sure there are no cracks, damages, and foreign matter punctures or attachments.
- Check whether the tread depth is enough, for your safety, tires should be replaced when the tread depth is below the recommended value by the manufacturer.
- Whether any error warning light are on the speedometer.
- Whether the battery capacity is enough for your trip.
- Whether all lights work properly or not.
- Whether the horn works properly or not.
- Whether the mirrors are clean and adjusted to the appropriate angle.
- Whether the brake oil is enough.
- Whether the brake lever and brake system work properly or not.

Warranty Policy

By purchasing any Emmo Inc products or other brand items sold by Emmo Inc, the customer agrees to the policies and procedures outlined below.

Terms and conditions apply for eligibility of warranty. Please refer to Terms and Conditions.

Any warranty is extended to the original owner with the original purchase paperwork. This portion does not cover the purchase of parts or the purchase of products sold by Emmo Inc that is not an electric bike, electric scooter ebike, electric motorcycle style ebike, electric mobility scooter, kick-style electric scooter, or ride-on toy.

Electric Scooter E-Bike

Emmo dealers may charge an assembly fee to assemble the ebike.

- Comprehensive One Year Warranty(up to 6000km) Two year manufacturer warranty on the frame. One year repair or part replacement is extended to the original owner on the swing-arm, motor, and controller against manufacturer's defect in workmanship and materials on all e-bikes, mobility scooters.
- Manufacturer's comprehensive warranty does not cover such parts including, but not limited to: seats, plastic housings and shrouds, pitting, scratches and chips, brake pads, tires, tubes, or damage due to lack of maintenance, accident, misuse or abuse. Damage incurred from water, road salt and other foreign debris or chemicals are not covered by the comprehensive warranty. The labour of any warranty repair will be covered by the original store that the Electric Bike was purchased from only when it is being repaired at said store. The parts will be covered by Emmo Inc. You are responsible for providing original purchase paperwork and shipping the item to and from the store.

- Six Month Warranty Six month warranty on original Batteries and Chargers provided that they have been
 maintained as instructed by your vehicle hand-book and not subjected to freezing temperatures. For
 Lithium models, the chargers must match the lithium batteries. Emmo is not responsible for any damage
 resulting in using another brand or voltage of charger. The customer is responsible for providing original
 purchase paperwork and shipping the item to and from the store.
- If you are not able to bring the ebike to the location you purchased from, you may be required to ship the item and a copy of your purchase paperwork to Emmo Inc before receiving a replacement item. You are responsible for shipping to Emmo Inc. Once the warranty claim is approved, Emmo Inc will arrange the shipping for the replacement parts and cover the return shipping to you unless expressed otherwise by Emmo Inc. Labor will not be covered by Emmo Inc.
- Certain conditions that may limit or completely void the warranty of your e-bike are: altering the ebike from its original design or its intended use, eg: pulling a trailer, as a delivery vehicle or any commercial use.

Purchased Parts

Please consult your Emmo dealer for more details of the parts policies.

- Shipping Damage: Emmo Inc will not be held responsible for any lost, stolen, or damaged items due to any delivery services or courier actions. Report any damage to Emmo Inc within 7 days of receiving the part with pictures for any shipping damage and proof of purchase. Please note the damage on the shipper's Bill of Delivery prior to signing off on the shipment. Shipping damage is not covered by Emmo Inc if you choose your own shipping method or freight forwarder. The cost of shipping will not be covered under warranty unless Emmo Inc agrees in writing to cover the shipping cost.
- Repair and Store Purchases of Emmo Inc Products: Any warranty is extended to the original owner with the original purchase paperwork. Any return or exchange within 7 days must be in new, unused, and

original packaging. The customer is responsible for notifying Emmo Inc of the return or exchange and the cost of shipping will not be covered under warranty unless Emmo Inc agrees in writing to cover the shipping cost. On all return and exchange items, a restocking fee of 20% will be withheld from the refund amount unless Emmo Inc has agreed to another arrangement in writing. The cost of the item minus the restocking fee will be refunded once the product is returned and determined to be returnable. Restocking fees are 20% of MSRP not including Taxes, Freight/Shipping or PDI. Items out of original packaging will not be accepted.

- Part Warranty Policy: All items with warranty must have a valid warranty sticker. For Lithium models, the chargers must match the lithium batteries. Emmo is not responsible for any damage resulting in using another brand or voltage of charger or using an Emmo item with items that are not sold by Emmo Inc. Within 7 days, any items defective by manufacturer quality and are under warranty can be replaced. After 7 days, any items defective in manufacturer quality and are under warranty can be repaired. Warranty does not cover damage due to lack of maintenance, accident, misuse or abuse. Damage incurred from water, road salt and other foreign debris or chemicals. The labour of any warranty repair will be covered by the original store that the Emmo Inc part was purchased from only when it is being repaired at said store. For repairs that are done on items that are not from Emmo Inc, only a 7-day Parts Warranty will be included.
- If the part was paid by financing, you are responsible for any cancellation fees or penalties charged by the third party financing company unless Emmo Inc has agreed to cover the fees in writing. The financing loan agreement will only be cancelled after Emmo Inc has received and approved the returned item.
- For repairs that are done on items that are not from Emmo Inc, only a 7-day Parts Warranty will be included. Emmo Inc is not responsible for items modified from its intended use or purpose resulting in damage to the ebike or injury to the customer or third party.
 - **NOTICE:** If you have any questions, please contact your local dealer.

Leave us a review

By sharing your experience with EMMO, you can extend your warranty for an extra 3 months for FREE.

Your review will help us to continue providing great products and services, and help others understand how EMMO can make their life greener.

Thank you for choosing EMMO.





Scan the QR code to leave us a review.

Contact Us

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