



Stanfordbike

www.stanfordbike.com

USER'S MANUAL



Stanford
Electric Motorcycle

CAUTIONS

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.

ABOUT STANFORD

Wuxi Stanford is a professional electric motorcycle and scooter manufacturer located in China, specializing in production of high speed with full production lines.

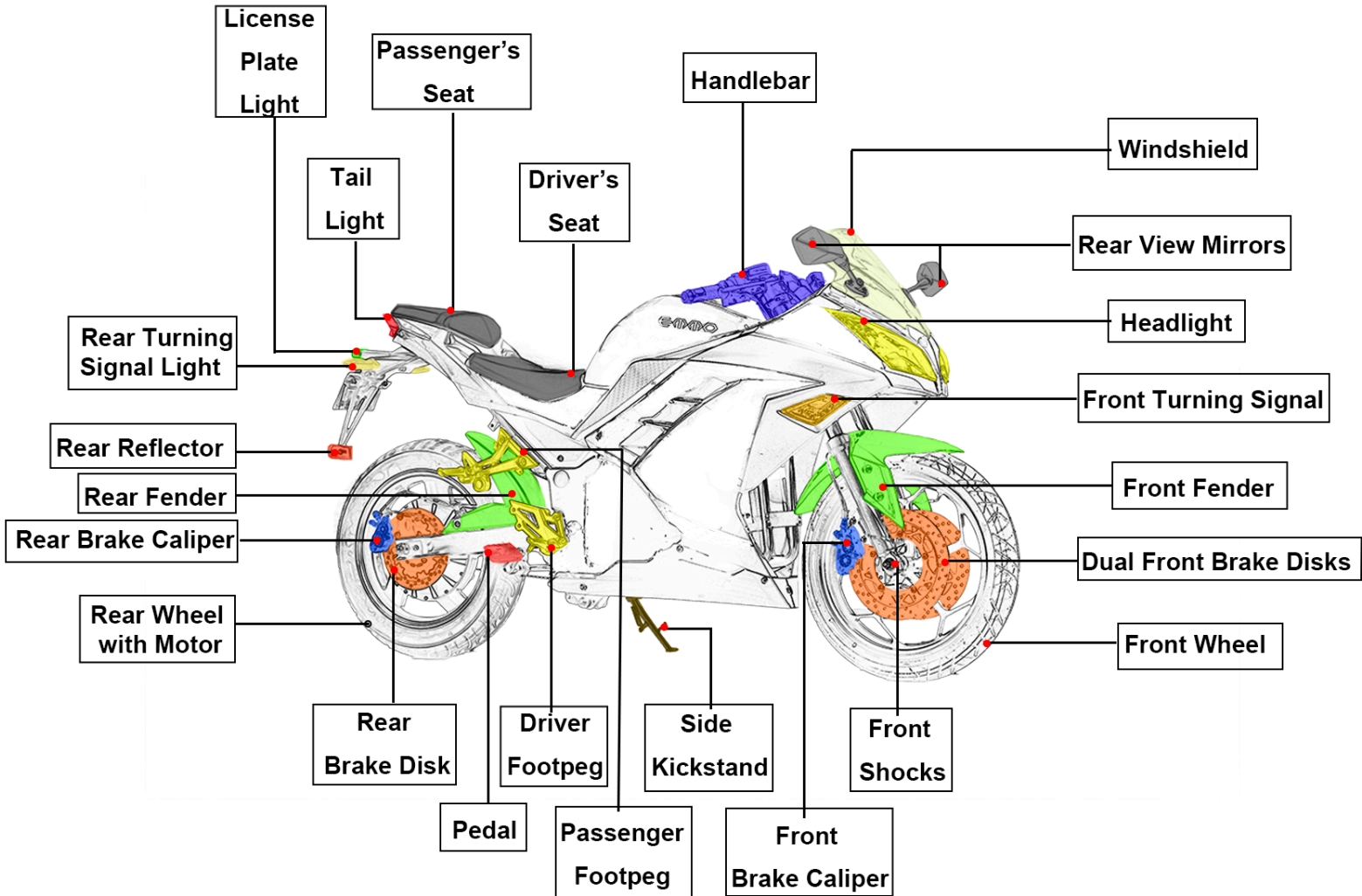
With over 10 years of development, we have built two factory bases, both located in Wuxi city and manufactures mostly high speed electric motorcycles.



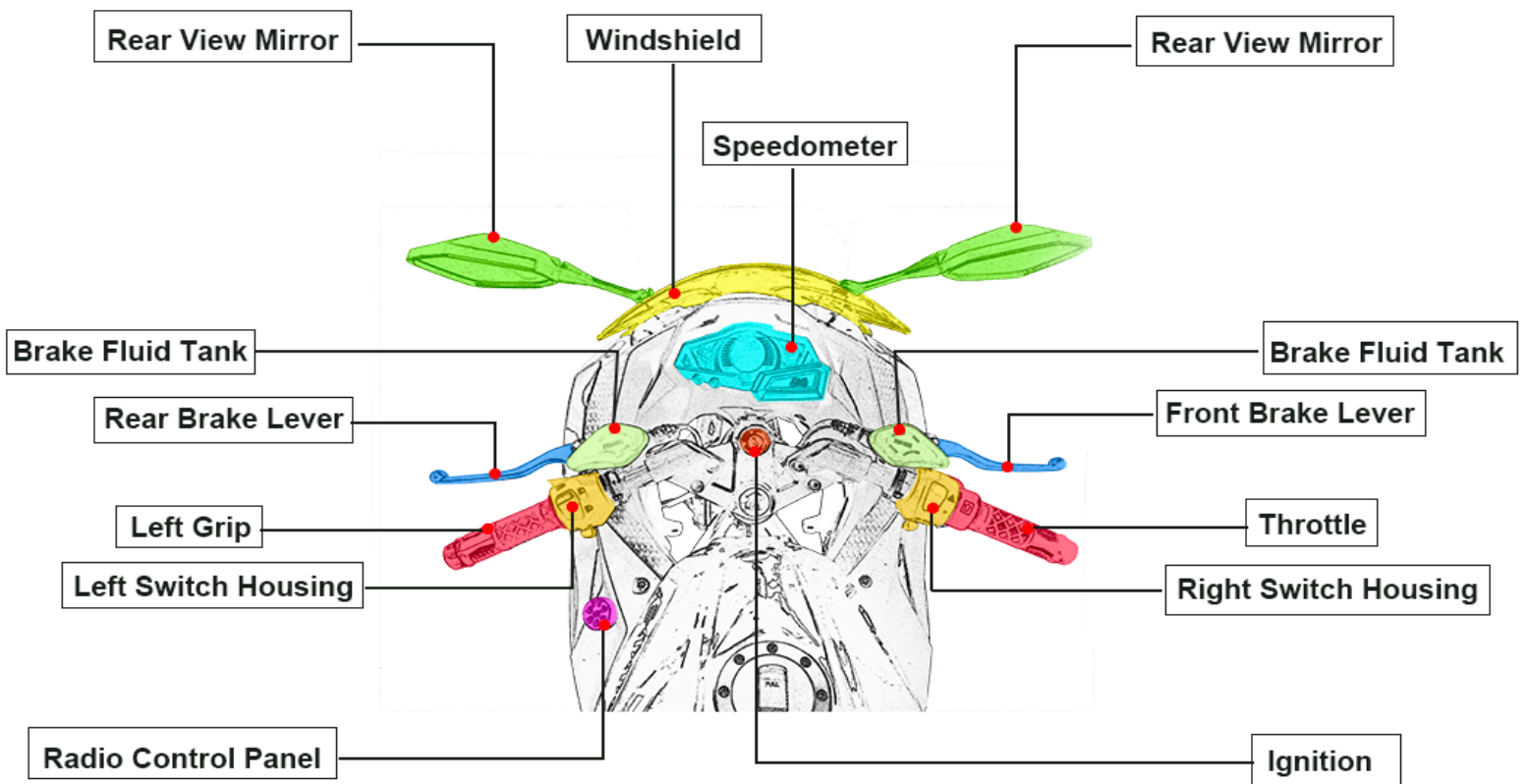
Estanfordbike

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1. PARTS OVERVIEW

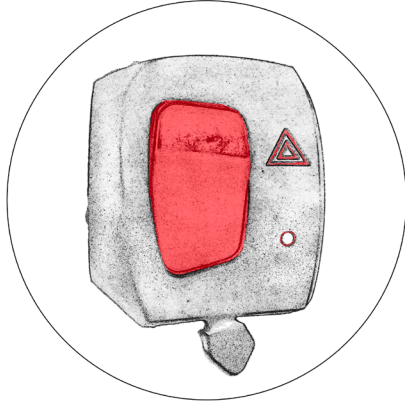


1. PARTS OVERVIEW



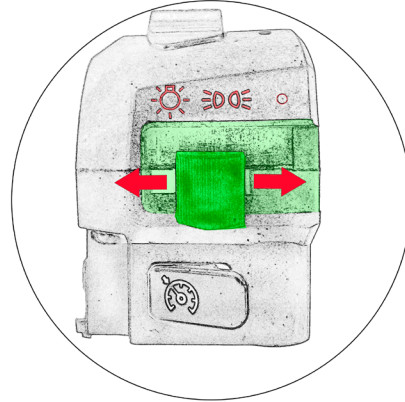
2. SWITCHES

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



Emergency Harzard Lights:

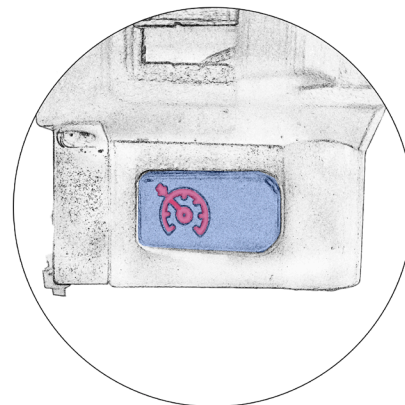
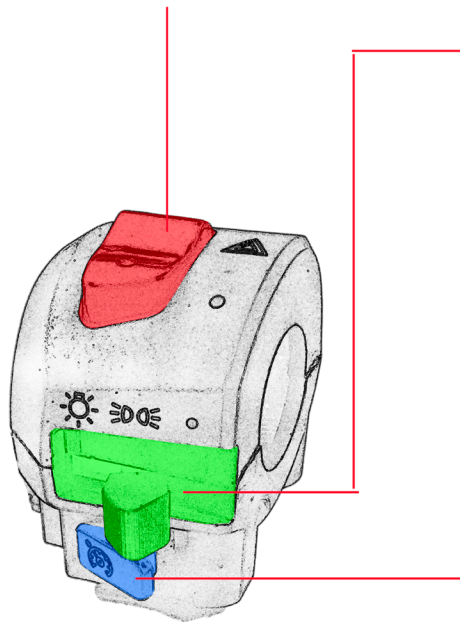
Press the button to turn on all turning signal lights.



Headlight/Tail Light:

Slide the switch to turn on the headlight / tail light.

- :Off
- ☰☱☲ :Tail Light
- ☀ :Headlight + Tail Light

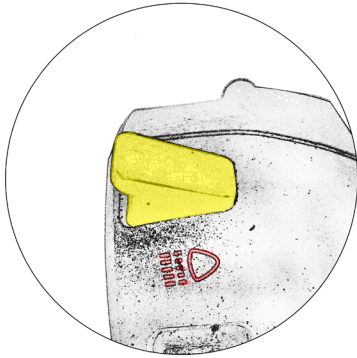


Cruise Control:

Press the button to activate the cruise control. To cancel the cruise function, press the button again or apply the brake.

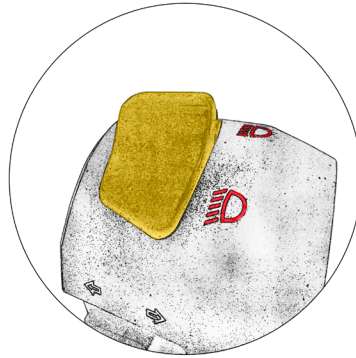
2. SWITCHES

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



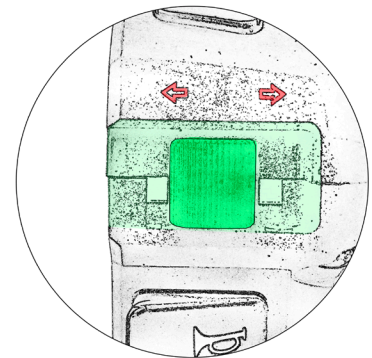
Headlight Flashing:

Press the button once to flash the high beam.



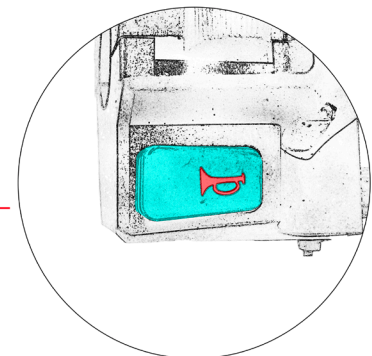
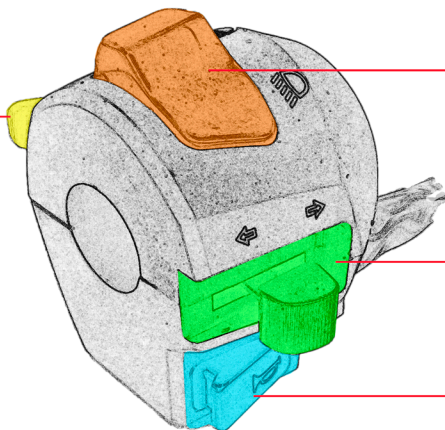
High/Low Beam Switch:

Press the button down to turn the corresponding beam on.



Turning Signal Switch:

Slide the switch to the left/right to turn on the left/right side turning signals. Push the switch lever in to cancel the signals

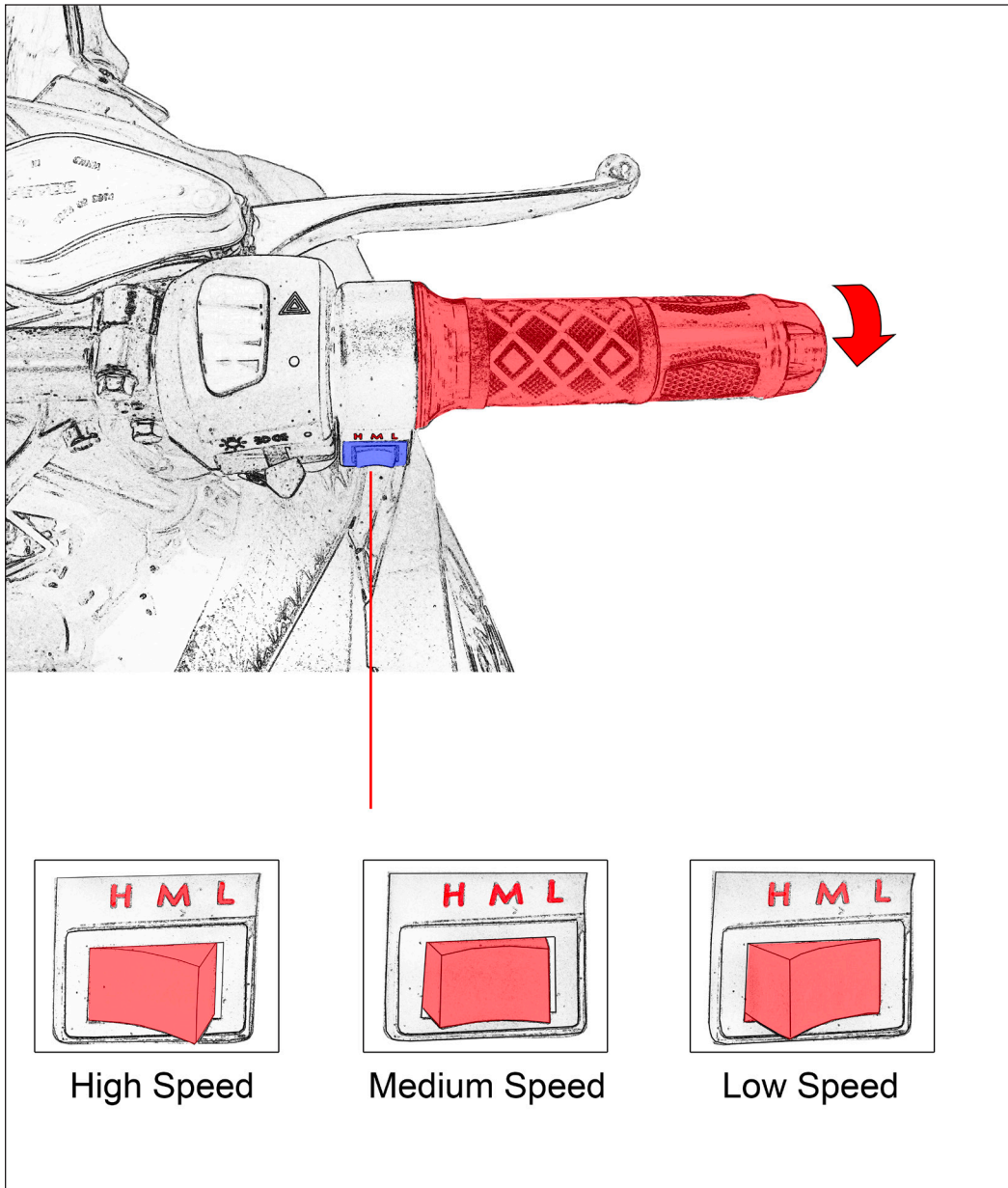


Horn Button:

Press the button to sound the horn.

3. THROTTLE

The throttle controls the speed of the e-bike. As shown below, twist the throttle towards you to operate. With the help of the speed mode switch, you can also change the speed setting.

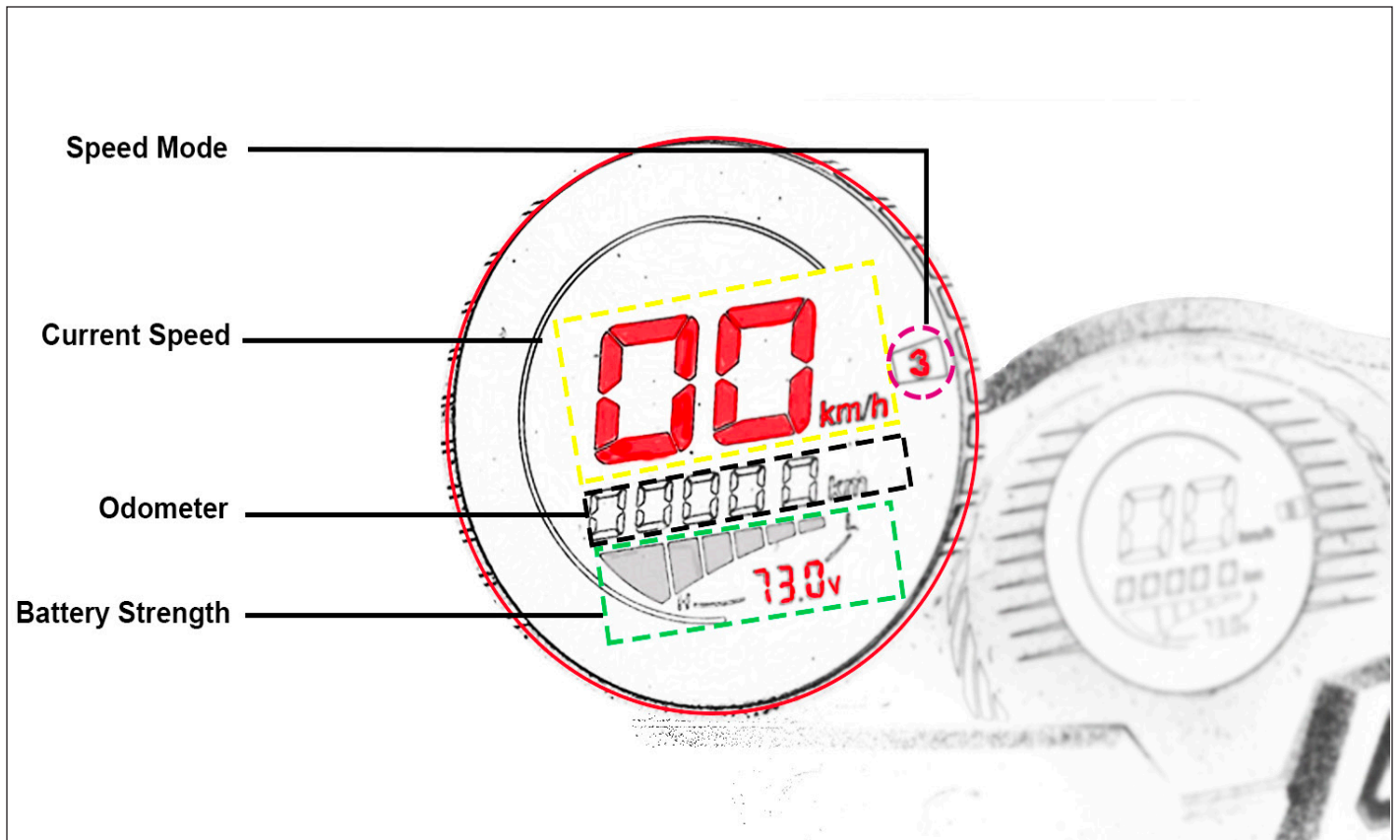


Warning:

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

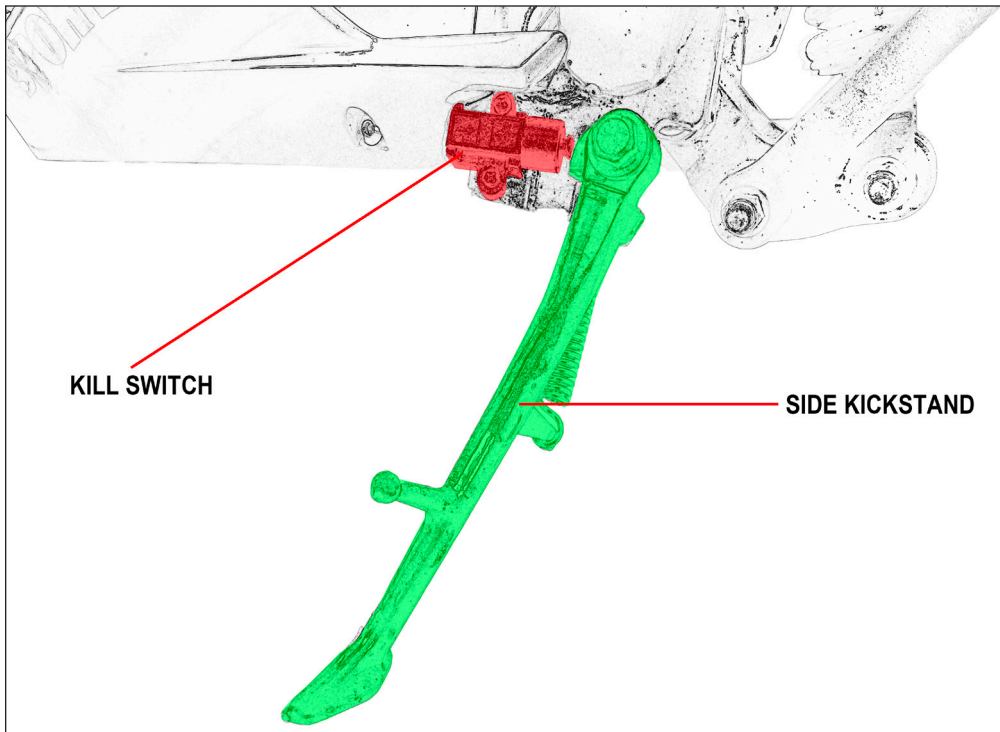
4. SPEEDOMETER

The speedometer enables you to know the working status of the bike. It provides information including the current speed, total travel distance, battery strength, and speed mode (3=high speed mode, 2=medium speed mode, 1=low speed mode).



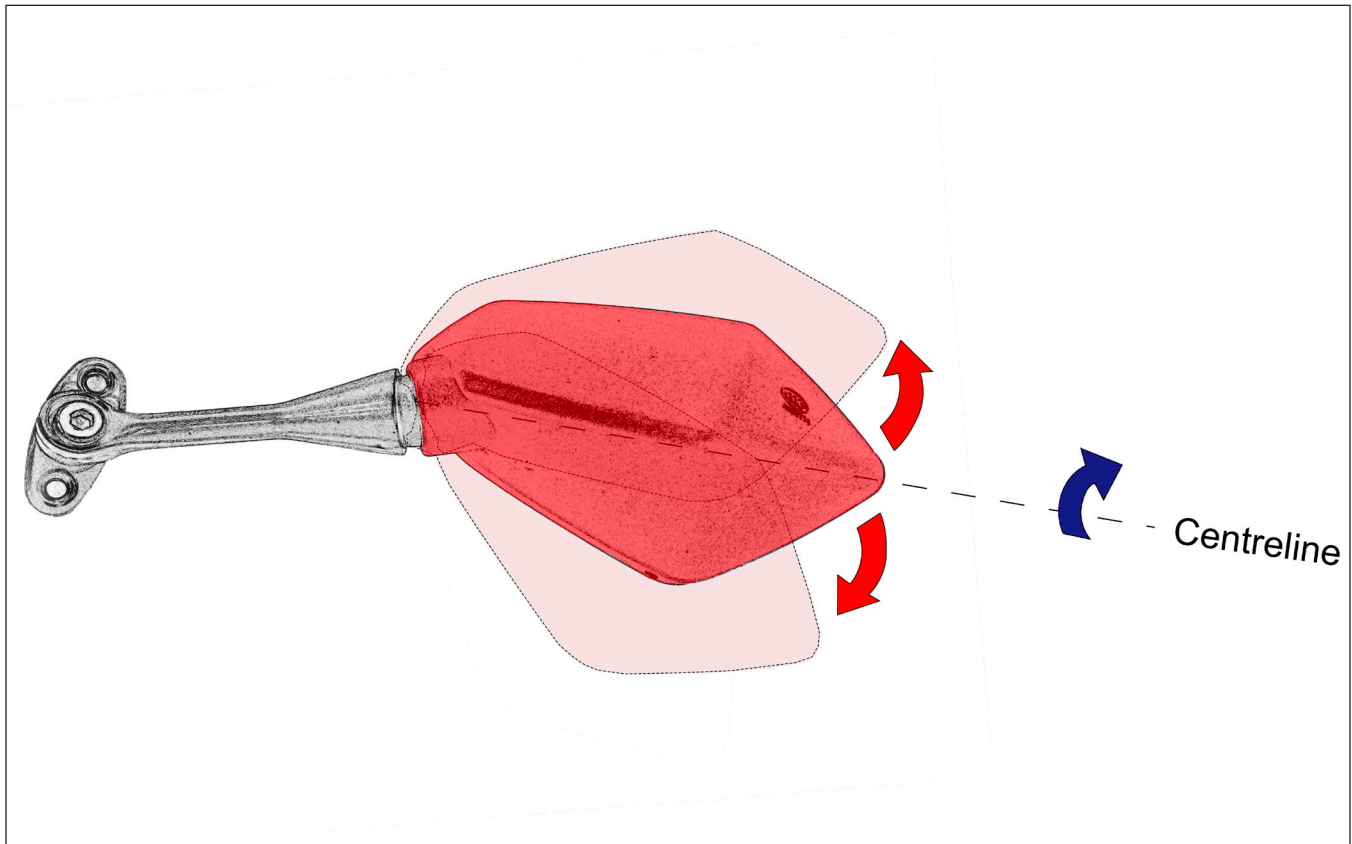
5. SIDE KICKSTAND

The side kickstand is equipped with a kill switch. The kill switch will cut off the power when the side kickstand is down. Please remember to kick the side stand up before you start the e-bike.



6. REAR VIEW MIRRORS

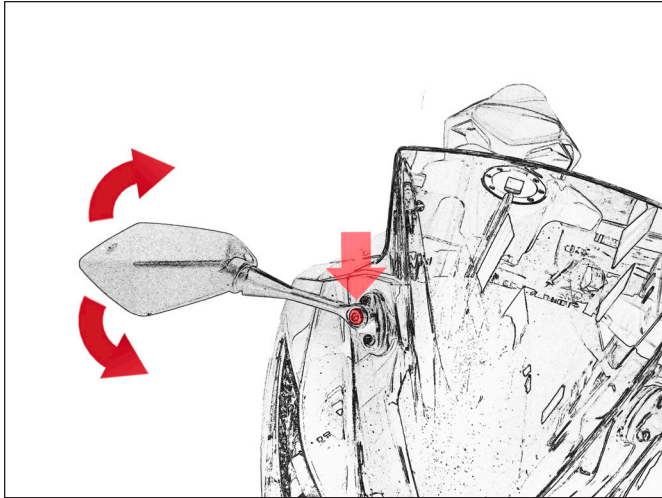
Rear view mirrors make it safer for you to check the traffic condition behind you. Please make sure the rear view mirrors are adjusted and secured properly. Check the rear view mirrors and your blind spots before you make a turn or overtake other vehicles.



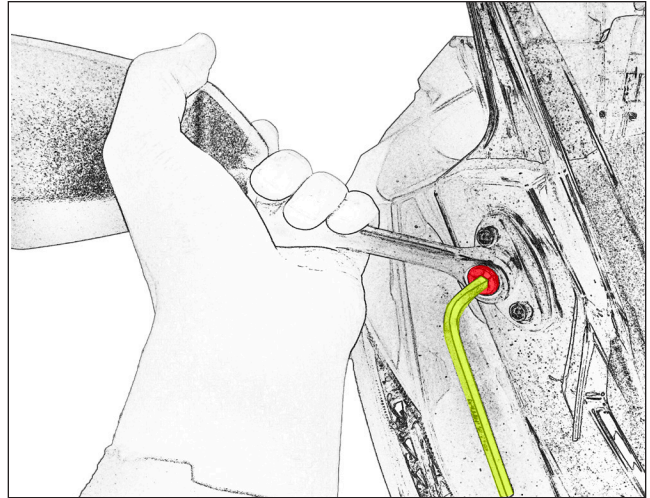
- The mirror can be tilted up and down for approximately 15 degree from the centreline (as showed by the red arrows).
- The mirror can also be rotated on the holding pole (as shown by the blue arrow).

6. REAR VIEW MIRRORS

To adjust the mirrors you will need: a **6mm Allen Key (Hex Key)** .



- Loosen the bolt slightly and adjust the holding pole to a preferred position so that you can have a good view of the rear.



- Hold the mirror firmly in place and tightened the bolt with the allen key.

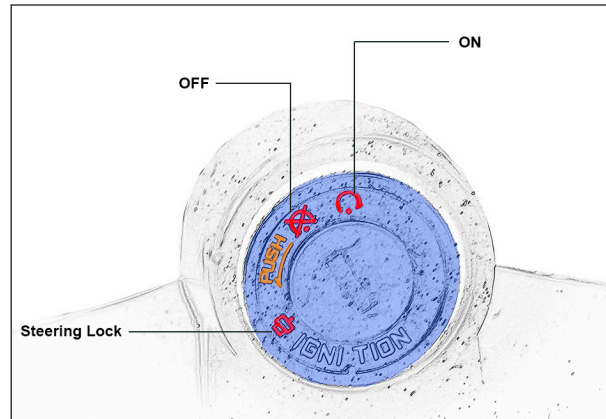
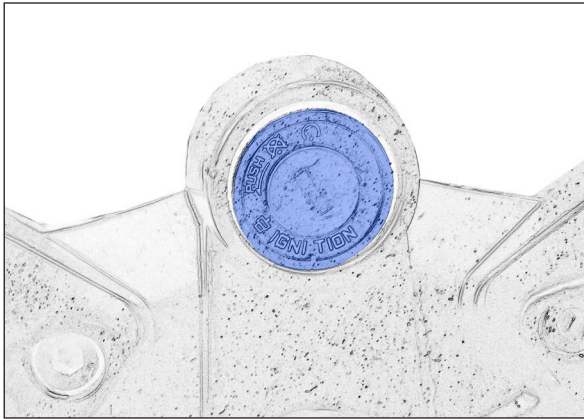
Warning:

- DO NOT adjust the mirrors while you are riding the bike.
- Be careful when you tightened the bolt to avoid damage to the windshield and other panels.

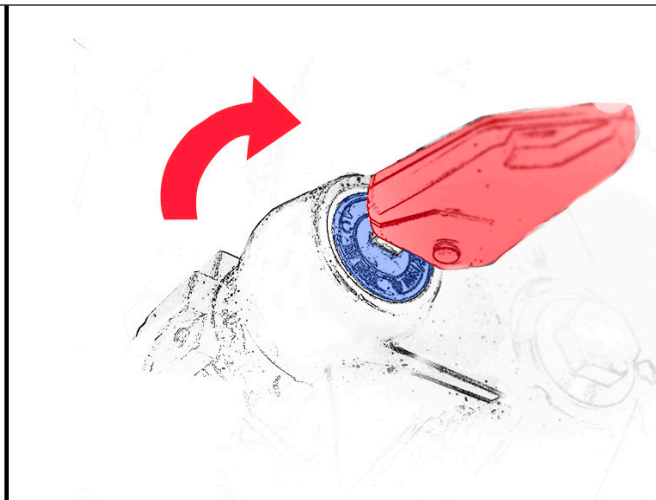
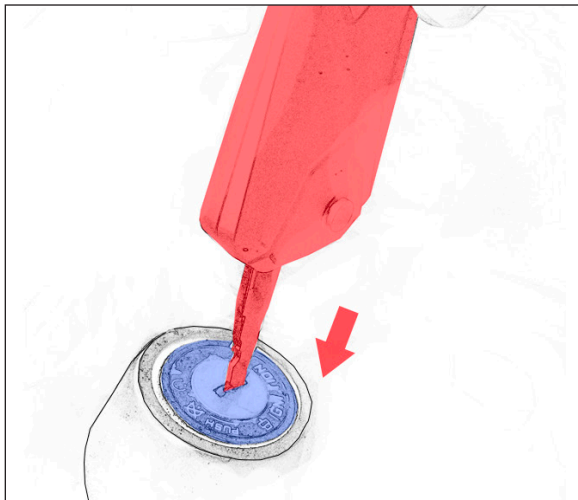
7. HOW TO TURN ON THE BIKE

via the Key Ignition

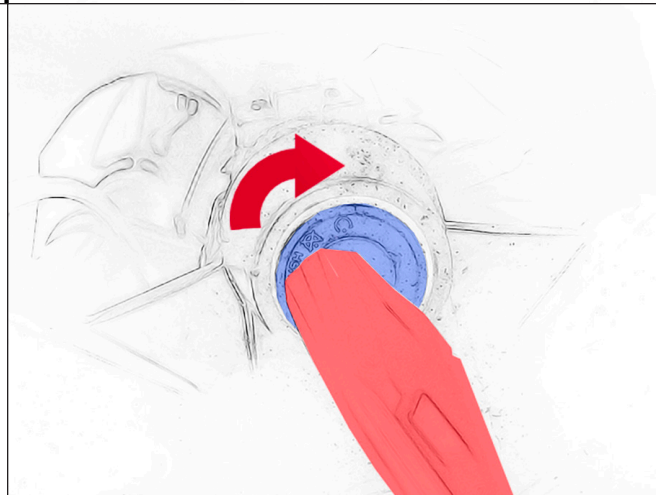
Via the key ignition, you can turn on/off the bike and you can also lock the steering (refer to page 20).



- The ignition is located at the front of the bike, centre of the handlebar.

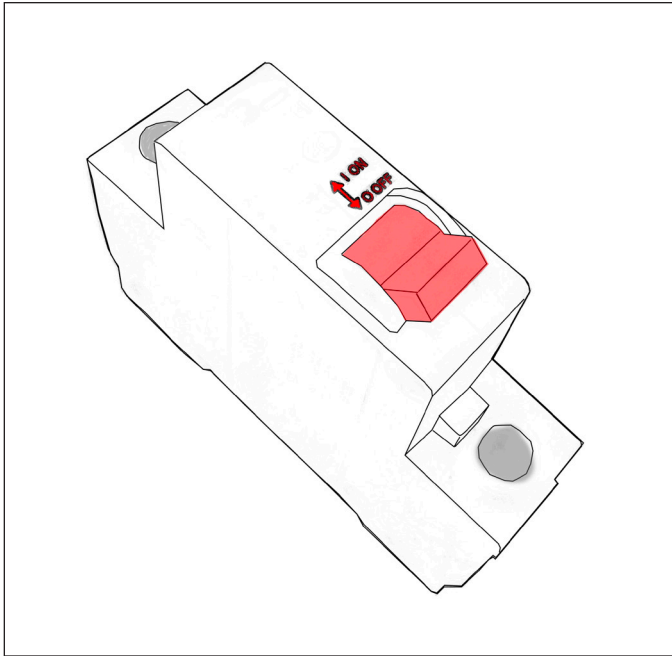


- To turn on the bike, plug in the key and turn the key to the right.

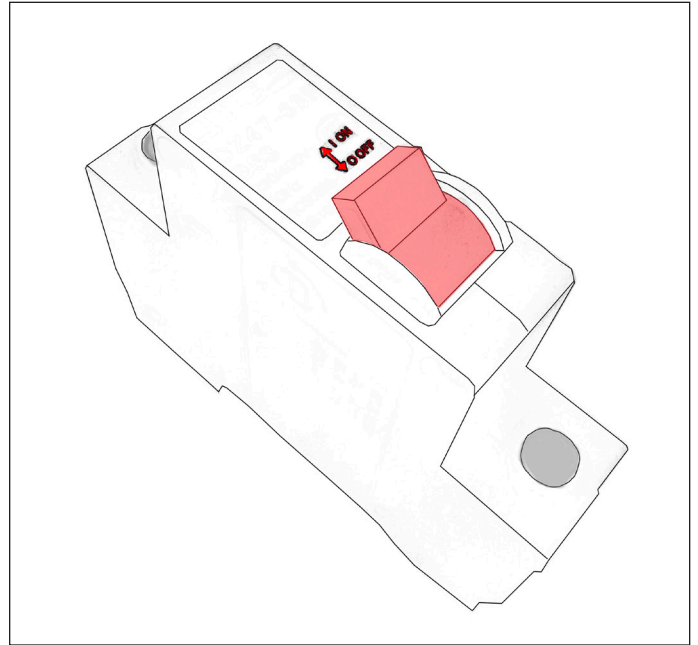


8. CIRCUIT BREAKER

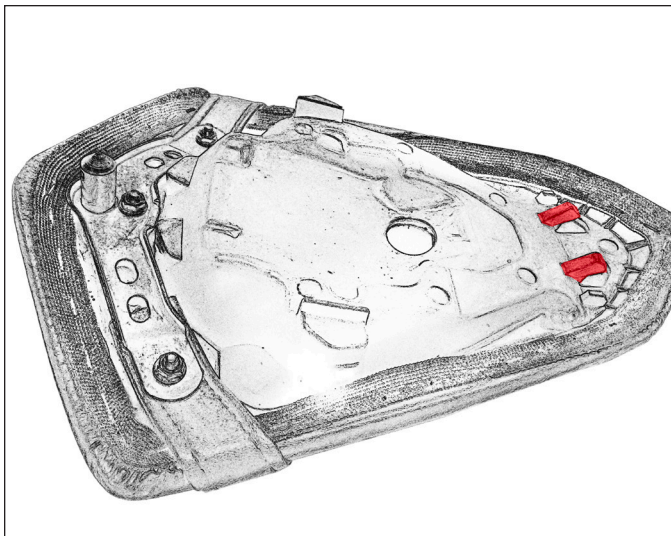
Location & Instructions



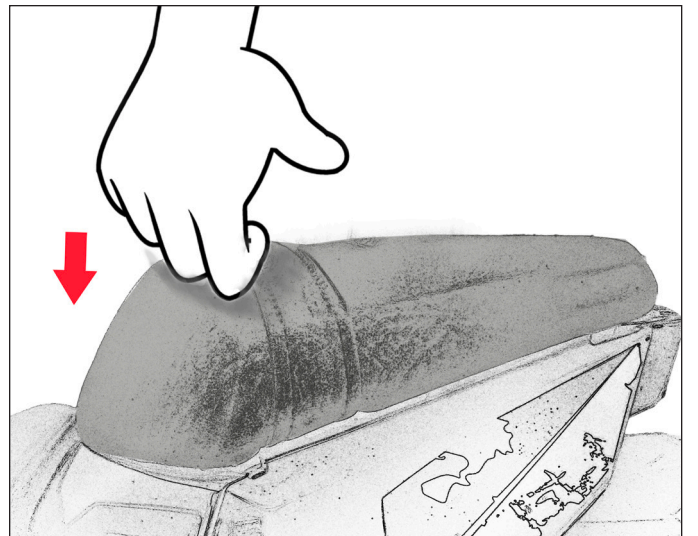
Step 5: Follow the marking on the circuit breaker, switch the circuit breaker off.



Step 6: Before you want to charge the bike/ use the bike, switch the circuit breaker on.



Step 7: When putting the seat back, make sure the teeth on the bottom of the seat (highlighted in red) are inserted into the holes.



Step 8: Gently push the seat sushion down to lock it.

Warning:

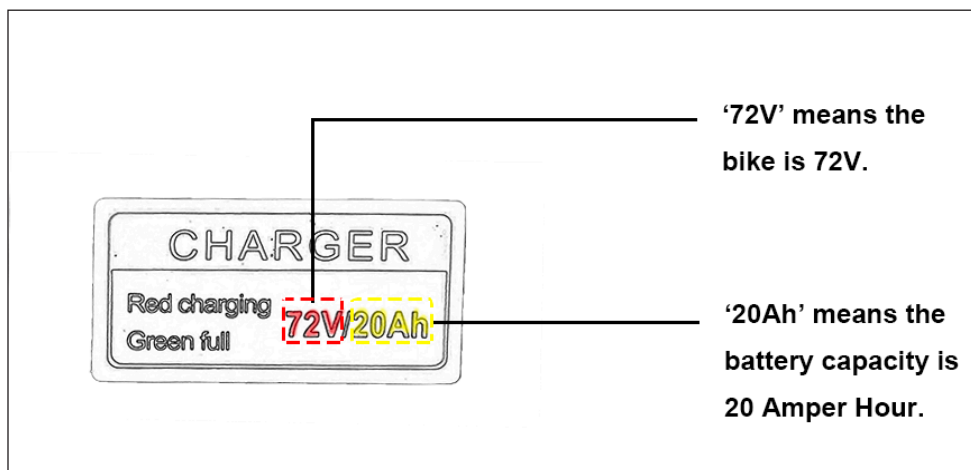
- The wires inserted into circuit breaker could have high voltage output. DO NOT touch any bare wires. If you have any concern, contact your EMMO dealer for assistance.

9. HOW TO CHARGE

Charge the battery before the battery strength drops down to 20%. Before charging the bike, make sure you are using a compatible charger*. Failure to use a compatible charger will lead to danger.



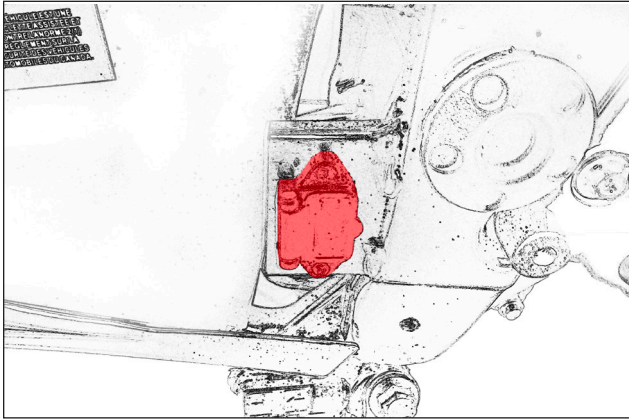
- There are two cables coming out from the charger. One cable goes to the charging port on the bike, and the other goes to the regular 110V wall outlet.



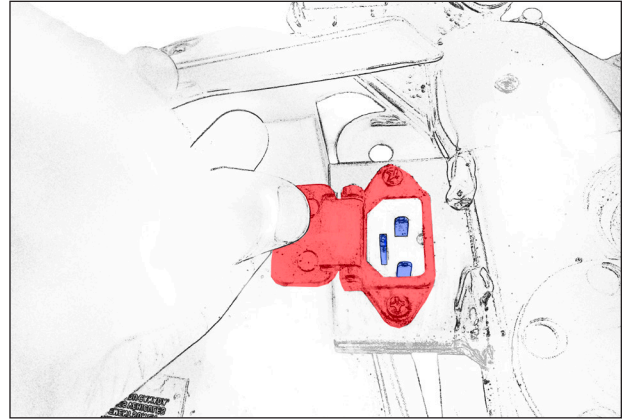
- On the charger, there is a sticker on the front indicating the voltage and capacity of the battery that the charger can be used for.

*Please refer to Appendix 1 for details of lithium battery and charger.

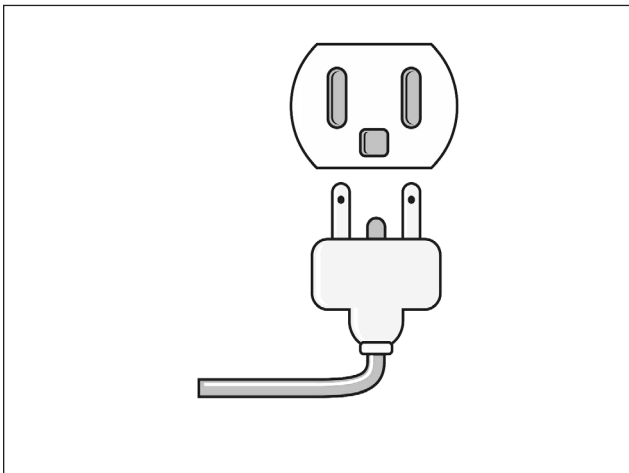
9. HOW TO CHARGE



- The charging port is close to the side kickstand, as highlighted in red.



- To charge the bike, open the charging port lid and plug in the charger.



- Take the other cable of the charger and plug it into a regular 110V wall outlet.



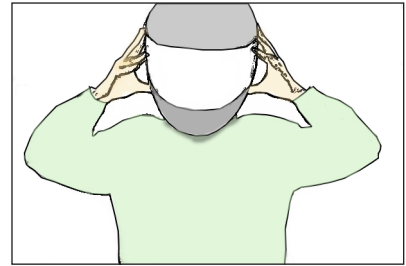
- Once fully charged*, unplug the charger from the wall outlet first and then unplug it from the bike.

Warning:

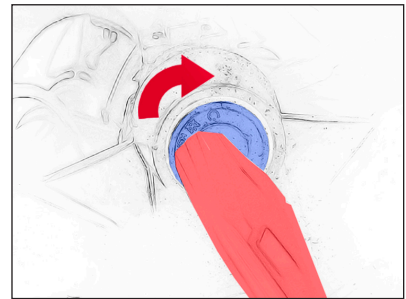
- You **MUST** use compatible chargers to charge your bike. Failure to use a compatible charger could result in danger, including but not limited to fire.
- You **MUST NOT** charge the battery for more than 8 hours each time. If the battery/charger gets unreasonable hot, or if you have any concern, please stop charging and contact your EMMO dealer immediately.

10. HOW TO RIDE THE BIKE

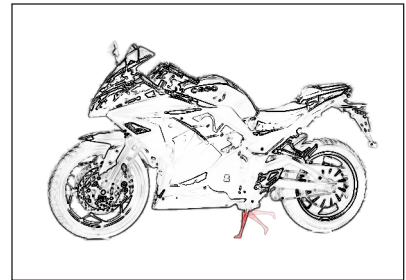
- Sit on the bike. Put on the helmet or any protective equipment required.



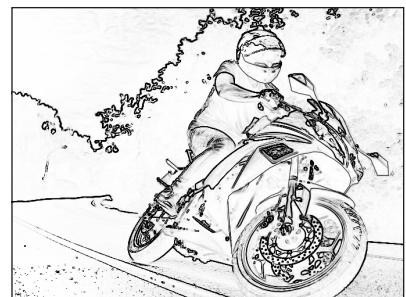
- With your feet still on the floor, turn the bike on (refer to page 14).



- Before you start off, kick the side kick-stand up.



- When you are ready, gently turn the throttle and enjoy the ride.



14. SAFETY INSTRUCTIONS

To ensure the safety of you and others,

- Do not ride after you take medications which may affect your riding ability, drink alcohol, or when you are unwell.
- Please make sure you are familiar with your local bylaw regarding e-bikes.
- Check the road conditions and weather conditions, so as to actively avoid danger.
- Wear necessary protective equipment, such as a helmet, if required by local bylaw.
- Perform a basic inspection of the bike before the ride:

1. Battery strength: make sure that you have enough charge for the trip.

2. Tire pressure: on the casing side of the tire you will find the minimum and maximum pressure that applies to the tire. Insufficient tire pressure will affect the performance of your bike.

3. Brakes: check and make sure both brakes are in good working condition.

4. Lights/signals: make sure that headlight, signal lights, tail light and brake light are working well. Make sure you have a working rear reflector / tail light if you need to ride the bike at night.

15. MAINTENANCE

Regular maintenance is required to keep the bike in its best working condition.

CLEAN

Please use clean water and neutral detergent to clean the bike. Use soft cloths or sponges to clean the surfaces. Please do not use metal brushes, sandpaper or any other abrasive material to avoid scratches or physical damage. Dry the bike with soft cloth. Please clean and grease the chain and sprockets.

Warning:

- Please turn off the circuit breaker and remove the battery (if applicable) before cleaning the bike.
- DO NOT power wash the e-bike.

STORAGE

In case of storage of more than one month, such as winter storage, **Please charge the battery regularly (at least once a month) and turn off the circuit breaker.** The bike, including the battery and charger, is suggested to be stored in clean, dry ventilated place. Please do not leave the battery outside under freezing temperature. Please avoid any corrosive material or heat source.

REGULAR INSPECTION

For **every 3000km** you travel or every **6 months**, a full inspection/tune-up is recommended based on the condition of the bike.