

**XQIB**



V 1.0

**USER MANUAL**

# CONTENTS

Attach the  
SN Code here

The SN Code of your motorcycle.  
Please see P.7 for detailed information.

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## General Notice

- Please read this User Manual carefully for proper operation before riding the vehicle.
- For your safety, please check whether the parts are in good condition according to this User Manual before riding. Contact your dealer in time in case of any problems.
- Please follow the traffic laws. Slow down on slippery roads in bad weather to allow greater braking distance for your safety.
- Please pay attention to deep water. It may cause rusting or failure of the motor, battery, or other parts if water level reaches wheel axle.
- Do not dismantle the vehicle on your own. Please contact your dealer for replacement or purchase of original parts.
- For others' safety and preventing unnecessary damage to your vehicle, do not lend your vehicle to those who can't operate.
- Please keep the User Manual properly. The final explanation of this User Manual belongs to the manufacturer and is subject to change without notice.
- For more product information or maintenance need, please visit our website: [www.niu.com/en](http://www.niu.com/en)

## Precautions

- Rider and Passenger  
**This vehicle only recommended for single-rider operation.**
- This User Manual should be deemed as a permanent document of this vehicle . If this vehicle is transferred to others, this User Manual should also be handed over to the new owner.
- Reproduction or reprint of any part of this User Manual is strictly prohibited.

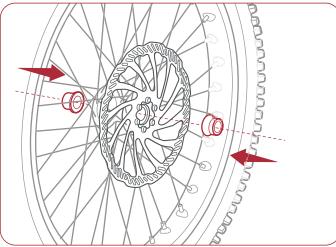
 **ATTENTION:** Do not exceed speed limit and apply brakes cautiously. Always use side stand when parking.

 **WARNING:** Failure to follow the instructions herein may lead to serious casualties, personal injury, or vehicle damage.

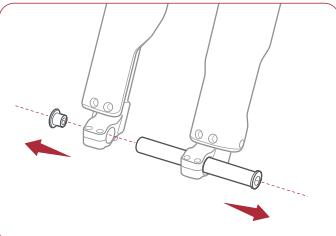
## Safety Notice

- Using a helmet and protective goggles is strongly advised.
- You are advised to take proper training or exercise before using on open roads.
- Please follow the Operation Guide (P.25) to fully understand how to properly operate the motorcycle.
- It should be noted that the braking distance in bad weather will be much longer. Please avoid braking on paint markers, manhole covers, and oil stains to prevent slipping. Pay extra attention when riding through railway crossings, junctions, tunnels, and bridges. Slow down if road conditions are unclear.
- Do not use high beam indiscriminately. Continuous use of high beam may disturb the vision of other drivers and pedestrians.
- Do not use mobile phones or other electronic devices which may draw your attention while riding.
- Do not change lanes without signaling. Changing lanes is one of the leading causes of accidents. When you need to change lanes, remember to use the turn signal first. Always check for vehicles approaching from behind before changing lanes.

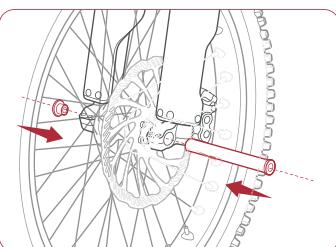
## Installation Guide



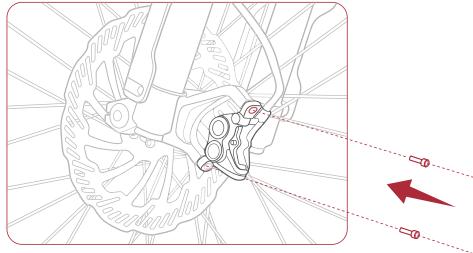
**Step 1** Install the front wheel bushings on both sides.



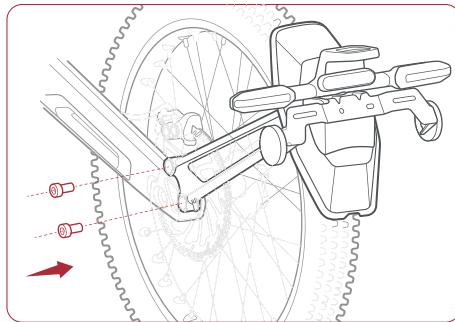
**Step 2** Loosen the 4 front axle pinch bolts at the lower end of the fork; lightly tap the axle to remove.



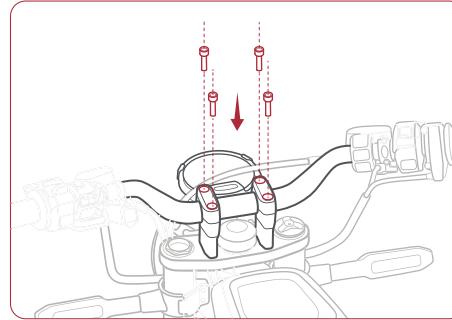
**Step 3** Secure the left and right lock nuts with a H8 hexagon wrench ((T= 15-20 N.m). Tighten the 4 pinch bolts at the bottom of the fork with a H4 hex socket (T=8-12 N.m).



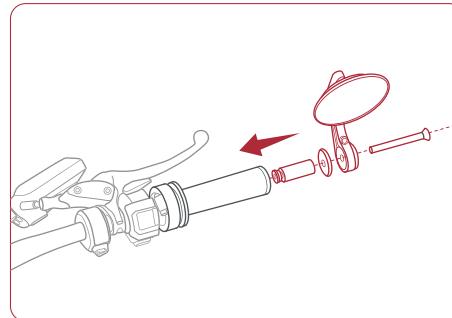
**Step 4** Align the front disc brake caliper with the front fork hole, and tighten it with two M6\*20 round head hexagon socket screws. The tightening torque  $T=(12-18)\text{N.m}$ . During installation, it is necessary to pre-tighten the disc brake caliper, then squeeze the corresponding front brake lever to ensure that the disc brake pump is in a closed state when tightening the screws.



Align the rear fender mounting bracket with the installation hole position and tighten the four M8 x 16 hex socket bolts with a wrench ( $T=25-35\text{ N.m}$ ).



**Step 1** Install handlebars and align the scale line with the seam position; Fix the stem cap, tighten with four M6\*25 Cylindrical hexagonal bolts;  $T=(15-20)\text{ N.m}$



**Step 2** Align the rearview mirrors with the holes at both ends, adjust to the appropriate position, and tighten with a wrench.

## Downloading the APP

Functions such as checking battery level, locating, and management can be implemented on the electric vehicle through the app.

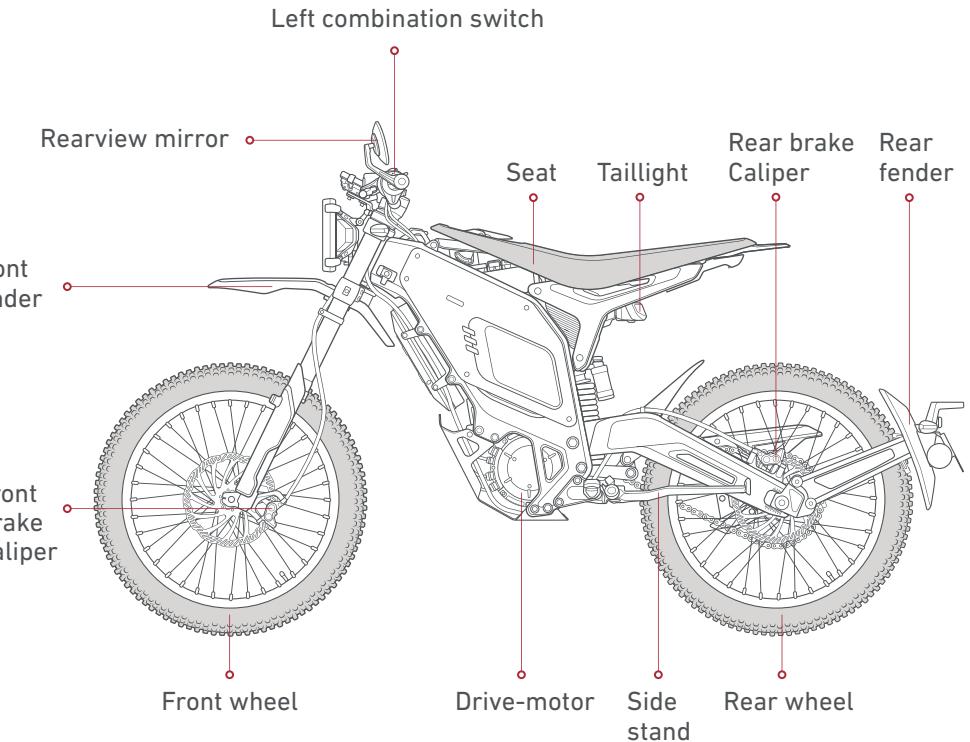
- Step 1** Scan the QR code below to download the APP titled Niu E- motorcycle.
- Step 2** Run Setup after downloading and register.
- Step 3** Please scan the QR code on the inside of cover page for app registration.

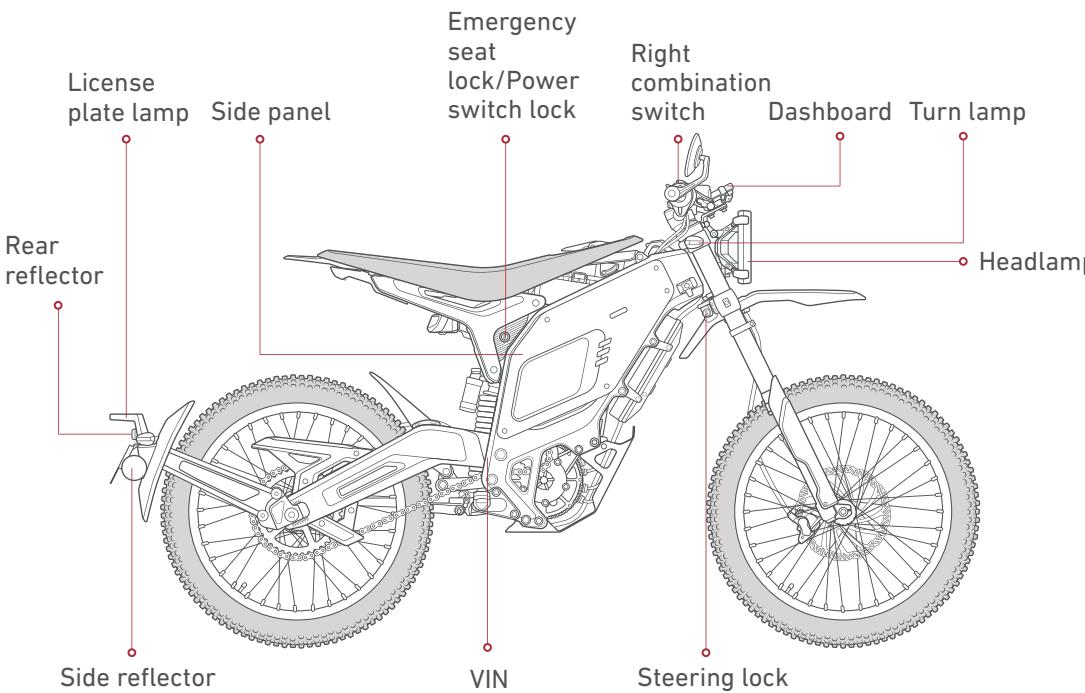


### NOTE:

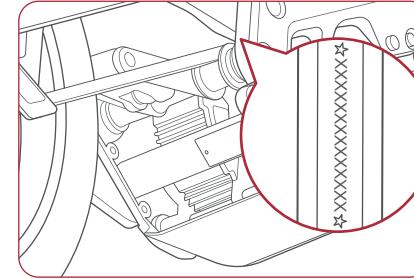
App requires at least Android 4.0 or iOS 8 and later. Make sure mobile device is connected to the internet when running the app (WiFi / 2G / 3G / 4G).

## Parts Info

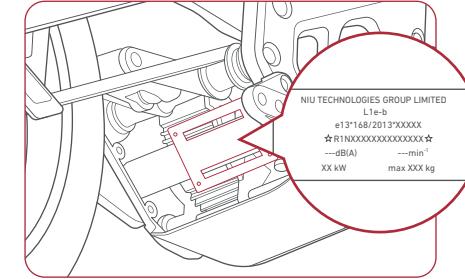




VIN location



Vehicle nameplate location



# Dashboard and Combination Switches



General interface



Timing interface

**READY** Ready

◀ ▶ Turn indicator

HID High beam

!! No Signal [1]

(!) Abnormal tire pressure [2]

OBD abnormality

23:45 Time

199 mph Speed/gear/percentage [3]

23456 mi 000 Odometer

199 Error code



Bluetooth

Solid when connected, flashing during pairing mode



Side stand

Displayed when working



Stop status

Kill switch is displayed when the vehicle is stopped



Gear mode

Display the current gear mode E or S



State atmosphere light

Changes color based on vehicle state



Speed loop

Display the metering ring based on real-time speed



Electricity level

Remaining battery percentage and estimated range



Timer

In the timing interface, press the left function button inward to switch between segmentation/reset; Press down to start/pause timing

[1] Flashing when detecting weak mobile network or satellite positioning signals. (Network communication module needs to be installed)

[2] Display when tire pressure exceeds the set value is detected (TPMS needs to be installed)

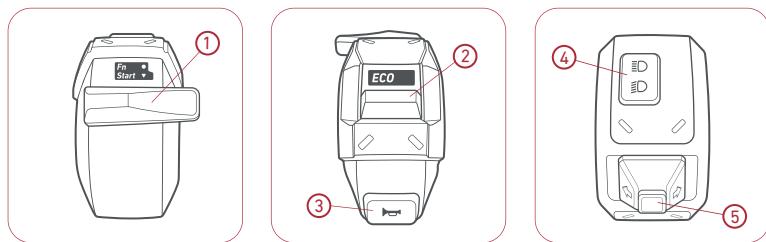
[3] Display real-time speed, parking mode, or progress percentage based on vehicle status

## Right-hand Combination Switch



- ① Start button
- ② Right function button
- ③ Emergency stop button

## Left-hand Combination Switch



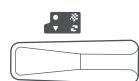
- ① Left function button
- ② Mode Selector
- ③ Horn
- ④ High/Low beam
- ⑤ Turn Signal Indicator



### Start button

Hold the brake (whether left or right) and press the button into READY;

In Ready mode, press the button into parking mode (P gear).



### Right function button

Press down to switch the interface;

Press inward to enter UltraBoost mode, and if the vehicle condition allows, overclocking output can be achieved.



### Emergency stop button

In case of emergency, this button will cut off power supply to the motor and stop the vehicle.



### Seat Cushion button

Press to unlock the cushion to check the battery

(\* Refer to "Step 2" for key positions )



### Left function button

Press inward to switch between segmentation/reset; Press down to start/pause timing.



### Mode Selector

Switch between ECO and SPORT mode.



### Horn

Press the horn button, the horn will sound, release to stop.



### High/Low beam

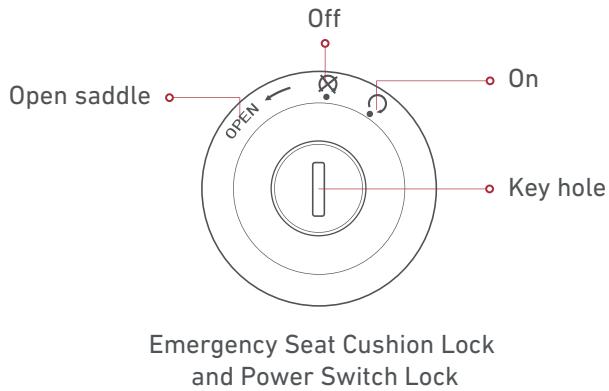
Click to switch the high/low beam.



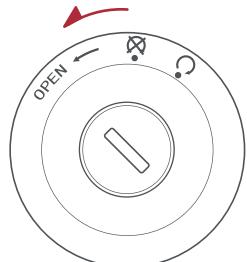
### Turn Signal Indicator

Turn left/right to switch turn signal; Press in the middle position to reset and turn off the left/right turn signal.

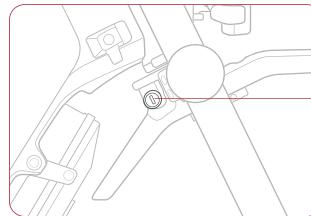
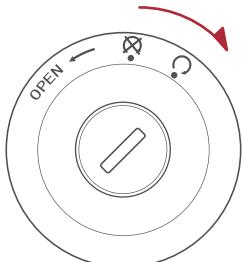
## Key and Remote Control



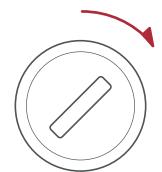
Open saddle



Turn on the vehicle

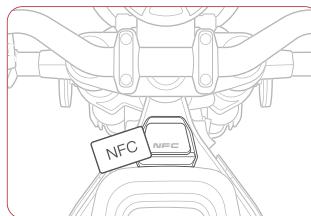


Steering lock



Unlock steering

### NFC



- Swipe NFC to switch vehicle power supply

### Card key matching

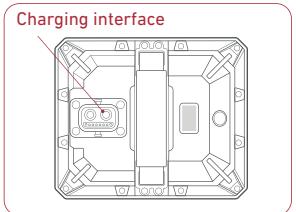
Please use the "Key and Sharing" module in the NIU App to manage NFC keys.

### Delete User Card

Repeatedly entering matching mode will delete all previously configured user cards.

# Battery, Charger, Motor and Controller

## Battery Instruction

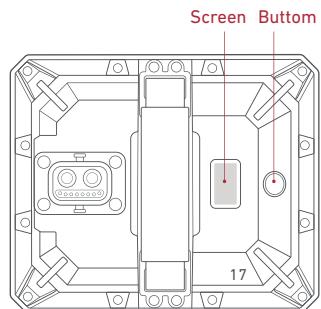


### External charging mode

Battery can be charged in or out of the vehicle. Plug the charger cable into the battery port. When charging, the battery screen will display real-time battery level.

### Battery Level Display Description

- In charging mode, press the button to display the battery percentage, and when fully charged, it will display 100%;
- Not in charging mode, press the button and the screen will display the battery percentage; When the battery level is less than 20%, the screen will flash;
- Press the button 10 times or more within 5 seconds, screen will display error code if battery failure



### Instruction before using battery

- Please use original battery and do not use other brands.
- Check whether the appearance of the battery is intact and ensure that there are no obvious phenomena such as damage, leakage, heating, soaking, and smoking.
- To ensure transportation safety, the battery capacity is around 30%. Due to self consuming factors such as transportation and storage cycles, it is normal for the battery to be low or empty during first use. Do not worry, just follow the charging instructions for charging.

**⚠ ATTENTION:** Waste batteries cannot be dismantled without authorization and it should be recycled and disposed of by relevant professional departments.

## Precautions for battery use

- Please exhaust the battery when using it for the first time and then fully charge it. Full charge, full discharge, 2-3 cycles to ensure that the actual battery capacity is consistent with the dashboard display.
- In the later use, try to maintain the battery level no less than 20%, and charge it timely to extend the battery's cycle life.
- When riding normally, it is recommended to use ECO mode, slowly operate the throttle when starting, and gradually accelerate to extend range.

There may be deviations between the actual capacity and display with the increase of frequency of use. Please regularly (no more than 3 months) fully charge and discharge the battery, and the internal cells and BMS can automatically calibrate the battery level.

- It is recommended to check the power plug of the battery every two months to confirm whether there is carbon deposition and oxidation blackening on the contact spring. If so, please go to the dealer for maintenance.

**⚠ ATTENTION:** Avoid soaking the battery in water. Do not expose the vehicle to water levels that exceed the bottom of the battery compartment. This can cause water intrusion, short circuit, and permanent battery damage. In the event that this happens, it is strictly prohibited to charge again, as it may cause fire or explosion.

## Use Environment



Operating in -10~45°C environment temperature



Please avoid soaking the battery with water, drink, corrosive liquid, etc



Please avoid the exposure of batteries to any heat sources, open flames, flammable and explosive gases (liquid)



Please avoid metal foreign objects entering the interior of the battery

In cold environment, the usable capacity of the battery will experience varying degrees of attenuation, reference: 70% at -10°C , 85% at 0°C , and 100% at 25°C . If the battery has odor, heat, deformation, or other abnormal conditions, please stop using it immediately, stay away from the battery, and contact the dealer.

**⚠ WARNING:** The battery is not a user repairable component. If any abnormalities occur, please contact the dealer.

Unauthorized disassembly of batteries will not enjoy warranty policy and may cause the battery to generate heat, smoke, catch fire, or explode.

## Storage environment

- Please store the battery at 0°C to 25°C, not over 40°C.
- The most suitable storage capacity for batteries is 50%. Long term storage of battery capacity below 10% or above 90% will result in irreversible capacity degradation.
- The technical standards for the self consumption protection mode of lithium batteries in a safe storage environment are as follows:
  - (1) Long term non use, stored in the vehicle (without unplugging the battery plug), with a maximum safety period of one month.
  - (2) Long term non use, battery capacity not less than 50%, stored separately, with a maximum safety period of 3 months.

Otherwise, it may cause battery dead and irreversible damage. The battery failure caused by this will not be covered by the warranty.

## Precautions for using charger

- When charging, keep the battery in a safe place where children can't reach.
- Do not cover the charger when charging. This charger is for indoor use, please make sure to use it in a dry, well-ventilated environment.
- When you smell something peculiar or find that the temperature of the charger or battery pack is too high, or abnormal indicator light please stop charging immediately.
- Do not disassemble or replace the components inside the charger on your own.  
When replacing the charger, it should match the battery model.

## Charging Environment



Please use the matching original charger



Please charge the battery at 0~35°C



Please do not exceed 12 hours of charging time

- The battery level increases rapidly in the early stage of charging, but slows down in the later stage. This is a program set for charging safety, which is normal.
- During winter charging, when the environment is below 0°C, the battery will stop charging, which is normal.
- During the charging process, charger surface temperature is high, which is normal. Please be careful not to be touched by children

## Precautions for Motor

- Do not overload riding. When the vehicle cannot start normally due to obstruction, do not start repeatedly. Remove the resistance before starting.
- When the height of the water on the rainy road exceeds the central axis of the motor, do not drive in surface gathered water. This can cause water leakage in the motor and cause motor failure. (Not covered by warranty)
- Daily use does not require maintenance of the motor, but attention should be paid to the tightening status of the installation nuts of the motor shaft. If any nuts are found to be loose, they should be tightened in a timely manner or inspected by a professional.
- It is recommended to inspect the motor at the dealer every three months.

## Precautions for FOC

- Keep the FOC dry and prevent it from being soaked in water on rainy days.
- When the FOC plug is corroded by rainwater, it should be promptly wiped with clean water or alcohol to avoid oxidation and corrosion.
- Do not overload the FOC for a long time, as it may cause aging of internal components, reduced performance.
- When braking, it is important to be as gentle as possible. Braking too hard or frequently can cause damage to the FOC and also affect safety, especially in rainy and snowy days.

## ARE YOU READY?

 **ATTENTION:** Please check the vehicle components before riding. Once finding any abnormality, please repair in time or seek help from a specialized repairer.

- Check whether the pressures of front and rear tires are maintained at 250 kPa and 250 kPa respectively;
- Check whether any tire shows obvious signs of crack, bump and abnormal wear; (Notes: Low pressure, cracking, damage and abnormal wear of tires may affect the endurance mileage or cause steering failure or tire burst, and even an accident.)
- Check whether the air switch (if any) mounted in the bucket seat is opened. If the switch is closed, please turn it to the "ON" position;
- Check whether the speed control handle and brake lever are normal and effective;
- Check whether the headlight, turn light and other signal lamps function normally;
- Check whether the horn functions normally;
- Check whether the flexible steering is possible, and whether the steering handle shows any signs of gap, looseness, over-tightness or stuck in the process of moving it up and down, left and right, back and forth;
- Check whether the rider can observe the images within a scope of 10m (length) and 4m (width) through the rearview mirror;
- Check whether the battery level is sufficient for your riding needs.

## Start a smooth riding after the simple three-step preparation.

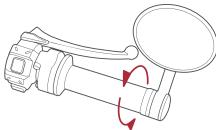
How to Ride: Before riding, please wear the professional helmet and confirm that the vehicle is powered on.



**Step 1** Fold up the side stand.

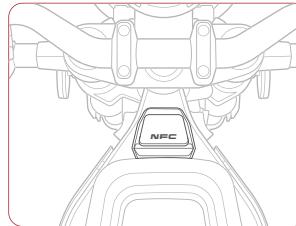


**Step 2** Hold the brake and lightly click the green start button on the right side of the handlebar to enter READY mode.

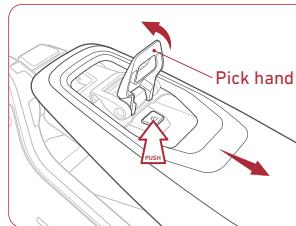


**Step 3** Speed up and reduce acceleration by controlling the throttle.

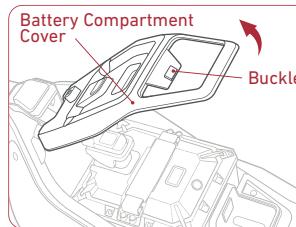
## How to Open and Close the Battery Compartment



**Step 1** Unlocking by bluetooth or NFC.



**Step 2** Pull back the handle to expose the cushion lock button, press the button to unlock the cushion, and remove the cushion.



**Step 3** Unlock the buckle on the battery compartment cover to open and remove the battery.

# Maintenance and Repair

All maintenance items are shown in the table below, and the actual maintenance items will be flexibly selected based on the model, mileage, and time:

Category	Inspection item	Electric parts	APP function
Structural components	Vehicle nut fastener	Suspension+steering system	Front/rear shock absorber
	Vehicle bolt fastener		Handlebar steering
	Tires		Front wheel
Brake system	Brake oil	Batteries	Battery box appearance
	Brake noise		Waterproofness
	Braking effect		Battery detection
	Brake disc		Charging test
Electric parts	Power lock, alerter	Riding	Vehicle operation
	Light		Vehicle noise
	Meter display		Parking
	Combination switch	Transmission system	Chain tightness and noise
	Charger voltage		Sprocket teeth appearance

No	Item	Inspection and maintenance		400-600km (within 1 month)	1400-1600km (within 4 months)	2900-3000km (within 10 months)	More than 3000km Every 1500km or six months
		Plastic parts appearance	Gap				
1	Plastic parts	Plastic parts appearance		√	√	√	√
2		Gap		√	√	√	√
3		Saddle	Suggest replacing every three years	√			
4		Vehicle nut fastener		√		√	√
5		Vehicle screw fastener		√		√	√
6		Vehicle bolt fastener		√		√	√
7		Middle shoring/side shoring		√	√	√	√
8		Fastening of front and rear axles			√	√	√
9		Fastening of mounting brackets			√	√	√
10		Tires	Suggest replacing every 10,000 km	√	√	√	√

No	Item	Inspection and maintenance	400-600km (within 1 month)	1400-1600km (within 4 months)	2900-3000km (within 10 months)	More than 3000km
			Every 1500km or six months	Every 1500km or six months	Every 1500km or six months	Every 1500km or six months
11	Brake system	Brake oil mass	Suggest replacing every two years		√	√
12		Brake noise		√	√	√
13		Braking effect			√	√
14		Brake appearance			√	√
15		Brake pad	Suggest replacing every 10,000 km		√	√
16		Spring leaf	Suggest replacing every 10,000 km			√
17		Brake hose	Suggest replacing every three years			√
18		Brake disc				√
19	Electric components	Power lock		√		√
20		Light				√
21		Meter display		√		√

No	Item	Inspection and maintenance	400-600km (within 1 month)	1400-1600km (within 4 months)	2900-3000km (within 10 months)	More than 3000km
			Every 1500km or six months	Every 1500km or six months	Every 1500km or six months	Every 1500km or six months
22	Electric components	Switch	Suggest replacing every three years	√	√	√
23		Alerter and horn		√	√	√
24		Motor		√	√	√
25		Charger voltage		√		√
26		Controller		√	√	√
27		APP function		√	√	√
28		Power connector			√	√
29	Line	Controller plug		√	√	√
30		Brake switch plug				√
31		Front and rear shock absorbers	Suggest replacing every 15,000 km			√
32	Suspension+steering system	Handlebar steering		√	√	√

No	Item	Inspection and maintenance	400-600km (within 1 month)	1400-1600km (within 4 months)	2900-3000km (within 10 months)	More than 3000km
			Every 1500km or six months			
45	Trans-mission system	Chain tightness and noise	√	√	√	√
46		Sprocket teeth appearance	√	√	√	√
Wheel Hub		Spoke Maintenance		100km √	More than 100km Every 500km-1000km √	

## Brake repair

- Check regulrlay and replace fluid if necessary;
- Replace the brake fluid every two years;
- Replace brakes hoses every 3 years or if it is broken/damaged.

## Vehicle Cleaning

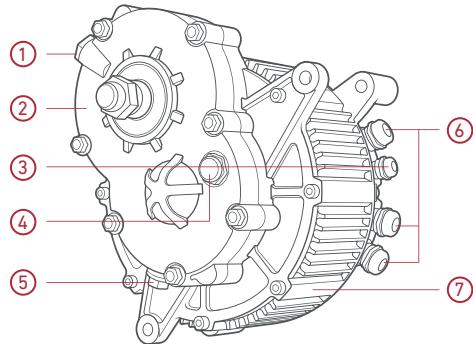
Please wash the vehicle using tap water and some neutral detergent, and then wipe with a piece of soft cloth.

**⚠ ATTENTION:** Do not directly wash both sides and internal rear part of the battery box with a high-pressure water gun. Do not directly flush the side cover above the rear wheel inside which there are electronic components such as the charger and controller, to avoid any possible damage by water erosion.

## Vehicle Storage Method

- Please put the vehicle in a flat, stable, well-ventilated and dry place;
- Please avoid the exposure of the vehicle to the strong sunlight and rain as much as possible, to minimize the damage or aging of parts and components;
- The batteries to be stored for a long term will be maintained in accordance with the Instructions on Battery Use and Maintenance;
- The batteries stored for a long term shall be fully charged before reuse;
- In case of finding any exception in parts, contact your dealer.

## Engine Maintenance and Repair



- ① Exhaust valve+oil injection port
- ② Gearbox
- ③ Signal line
- ④ Oil sight glass
- ⑤ Oil drain port
- ⑥ Phase line
- ⑦ Motor

Common faults	Solutions
abnormal sound	Clean the gear oil and check if there are any foreign objects inside the assembly
	Check if the bearing is damaged
Rapid temperature rise in a short period of time	Check if the vent plug is blocked
	Check if the bearing is damaged
Oil leakage	Check if the oil drain plug is tightened
	Check if the oil filling plug is tightened
	Check if the oil filling plug is tightened
	Check if the fastening bolts on the box shell joint end face are loose
	Check if the oil seal is damaged

## Care and Maintenance

### 1. Use

During operation, if FOC cannot work, the vehicle cannot be directly started; During operation, there should be no intermittent or abnormal sound or vibration; During operation, if gear oil is not added (add 85W-140 oil, approximately 120mL, and the oil port nut has a torque of 10N. m), the vehicle cannot be started directly.

### 2. Maintenance

First maintenance of the assembly after driving 3000 km. During the first maintenance, it is necessary to replace the gearbox gear oil, clean the iron filings adsorbed on the oil drain plug, and clean the remaining iron filings inside the gearbox; Clean the dust and foreign objects around the ventilation plug; Check the signals of each sensor and the tightening of bolts.

After the first maintenance, perform maintenance checks on the assembly according to the vehicle maintenance requirements, as follows:

Check the motor sensor signal and if any broken or damaged wires are found, replace them;

Check the suspension of the assembly and whether the fastening bolts of each part are loose. If any looseness is found, it must be immediately tightened;

Check the sealing surfaces and oil seals of the assembly, replace damaged oil seals to ensure the sealing performance of the assembly;

Clean up foreign objects around the ventilation plug and keep it unobstructed;

According to the driving situation of the vehicle, replace the gear oil and clean the iron filings every 4 months or 5000 km (whichever comes first).

# Troubleshooting

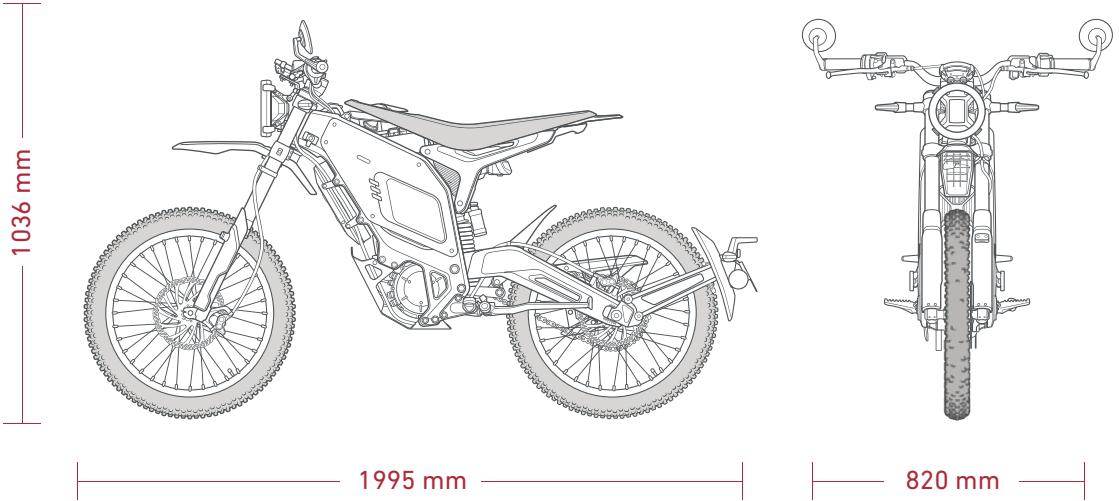
Malfunction Description	Causes	Troubleshooting
No power output after turning on the power	No power supply	1.Check whether the battery plug is fixed well 2.Charge batteries
Failure to start the motor after turning on the power and rotating the speed control handle	1.In the brake state 2.In the parking state 3.Failure to retract the side shoring (if any) 4.Start switch fault	1.Check whether the brake lever is in the brake state 2.Refer to the "Starting Operation" section hereof 3.Retract the side shoring 4.Contact the after-sales service personnel and check the start switch
Insufficient endurance mileage	1.Insufficient battery charging 2.Insufficient tire pressure 3.Frequent braking and overload 4.Battery aging or normal attenuation 5.Reduction of battery capacity due to too low ambient temperature	1.Check whether the charge is damaged 2.Check the tire pressure before use each time 3.Develop a good riding habit 4.Replace batteries 5.Confirm it is a normal phenomenon

Malfunction Description	Causes	Troubleshooting
Failure to charge batteries	1.Failure to fix the charger plug 2.Too low battery temperature 3.Too high battery temperature	1.Check whether the plug is loosened 2.Wait for recharging the batteries at the proper temperature 3.Wait for recharging the batteries at the proper temperature
Failure to charge USB	1.Failure to fix the plug 2.Nonconformance of the USB cable to the mobile phone standard 3.Damage of the USB charger	1.Check whether the USB plug is fixed well 2.Please purchase the connection cable in line with the mobile phone standard 3.Contact the after-sales service personnel to replace damaged components

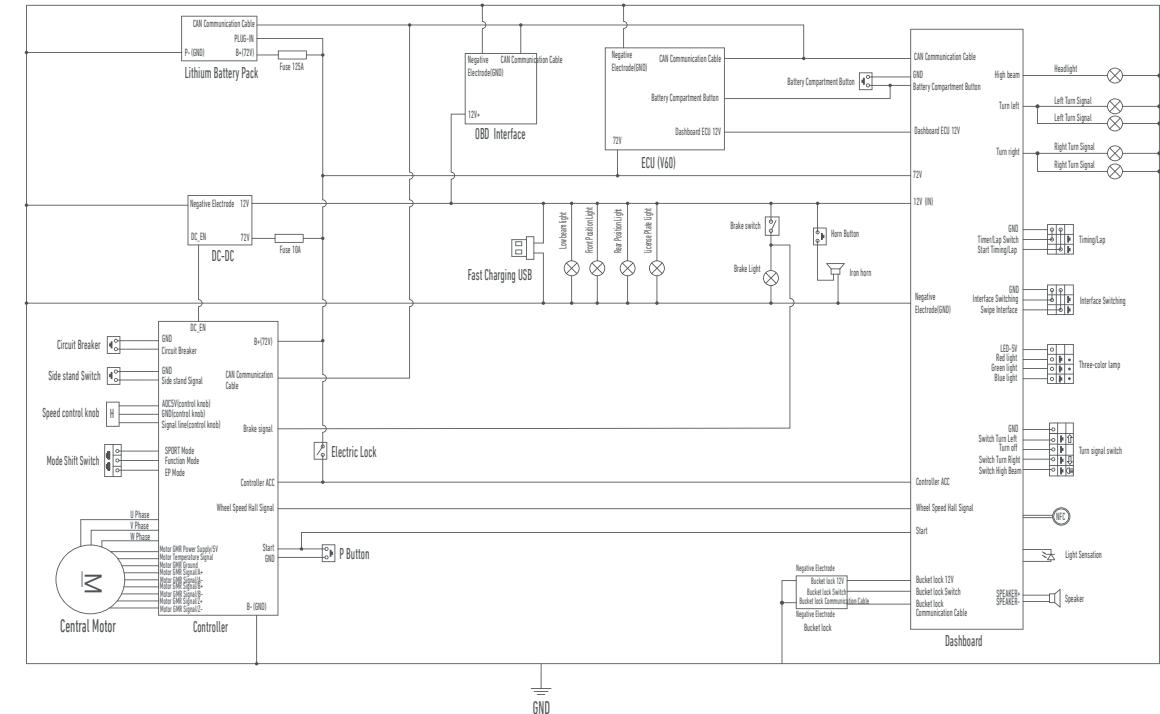
Code	Code Meaning	Troubleshooting
138	Battery MOS damaged	Please contact after-sales service
136	Battery water ingress	
135	Battery short circuit protection warning	
134	Battery open circuit or imbalance alarm	
130	Battery over discharge protection warning	
132	Battery overheat protection warning	
133	Battery undercooling protection	
131	Battery discharge overcurrent protection warning	
110	FOC power fault	
120	Motor phase line fault	
123	Motor signal line fault	
124	Motor overheat fault	
141	Open circuit fault of throttle	
142	Short circuit fault of throttle	
140	Throttle fault	
183	Power supply fault protection of fast charger	
161	Remote locking	
111	FOC verification failed	
191	Battery communication failure	
195	DCDC communication failure	
190	FOC communication failure	
139	Other battery faults	

Code	Code Meaning	Troubleshooting
159	Other battery faults	Please contact after-sales service
10	FOC blocked rotation	
11	FOC undervoltage/overvoltage	
12	FOC overcurrent	
13	FOC over temperature	
31	Battery charging overcurrent protection warning	
30	Battery overcharge protection warning	
80	Power supply temperature protection of fast charger	
81	Power supply overvoltage protection of fast charger	
82	Power supply overcurrent protection of fast charger	
65	Unwritten code	
60	SIM recognition failed	
67	ECU disconnection or arrears	
99	Communication bus failure	

# Basic Parameters



# Electrical Schematic Diagram



		XQi
Features	Motor Rated Power	3500 W
	Battery Capacity	72 V 32 Ah
	Max.Speed	45 km/h
	Dimension	1995 x 820 x 1036 mm
	Product weight	76 kg
	Maximun Load	100 kg
	Number of seating positions	1
	Range	70 km
	Gradeability	75 %
Battery System	Voltage	72 V
	Standard Charging Current	6 A
	Maximun Discharging Current	80 A
Electrical System	Headlight/Turn/Indicator Taillight/Brake/Light Meter Panel	12 V LED
	Central Control Unit	9 V/2 A
	USB Charging	5 V/3.6 A
Power System	Motor	Tailored Motor by JINTAN MICRO & SPECIAL
	Motor Control Mode	FOC
	FOC Controller Max. Current	75 A
Frame	Front/Rear Damper	Hydraulic/Spring-air
	Front Tyre Specification	70/100-19
	Rear Tyre Specification	70/100-19

Frame	Brake System	Disc brake
	Minimum Ground Clearance	237 mm
	Seat Heihtg	885 mm

## Warranty information

Please carefully read the instruction manual of your vehicle before operating it in order to make yourself familiar with its handling. We explicitly point out that the instruction, maintenance, and care instructions given in the operating manual have to be complied with in order to sustain your claim towards warranty. Only the strict compliance with customer specifications stated in the instruction manual ensures the prolonging of the natural life of your vehicle. Starting with the date of the invoice a limited warranty of 24 months is granted regarding the accuracy of the vehicle in terms of material and manufacturing according to latest standards. The legal warranty regulations will not be restricted by this limited guarantee. Maintenance work has to be exclusively done by authorized workshops entitled by us. Warranty in general is bound to the region of invoicing and can therefore only be carried out within the country the vehicle was bought. Damages that can be traced back to inappropriate usage, manipulation, or neglecting of the maintenance/care/operating instructions will not be covered by warranty.

Warranty can only be granted if occurring damages are immediately being reported to the seller or any other authorized workshop by the buyer. The warranty claim entitles the buyer to remedy deficiencies or to the reparation respectively the exchange of a damaged part in an authorized workshop after our approval. Compensation for remote or instantaneous damages cannot be granted. Vehicles in desolate condition will not be covered by warranty.

Repair works carried out on warranty do not enlarge the guarantee period. Only this document entitles you to call on warranty services. Therefore please make sure that you are delivered this fully filled in document by the seller and that he has registered your vehicle correctly in our system. Please also mind the following advices.

Body and panelling of the vehicle have to be kept free of dirt constantly. Do not use high pressure water blasters, strong jets of water, sharp and corrosive or other aggressive detergents which could harm surfaces and varnish permanently and foster corrosion. It is vital to use protecting cleansers. Please consult our dealers for the right and appropriate products.

Aluminium parts or other refined parts (chrome parts, anodized parts or other processed surfaces)have to be treated with appropriate maintenance products in order to prevent oxidation. Frame and metal parts are continuously to be treated with anticorrosive. A vehicle constantly parked outside has to be covered to avoid weathering and crack formations on seat and plastic parts. Vehicles used off-road and for racing purposes are excluded from warranty.

## Maintenance Record

	Mileage	

## Maintenance Record

	Mileage	

## Maintenance Record

	Mileage	

