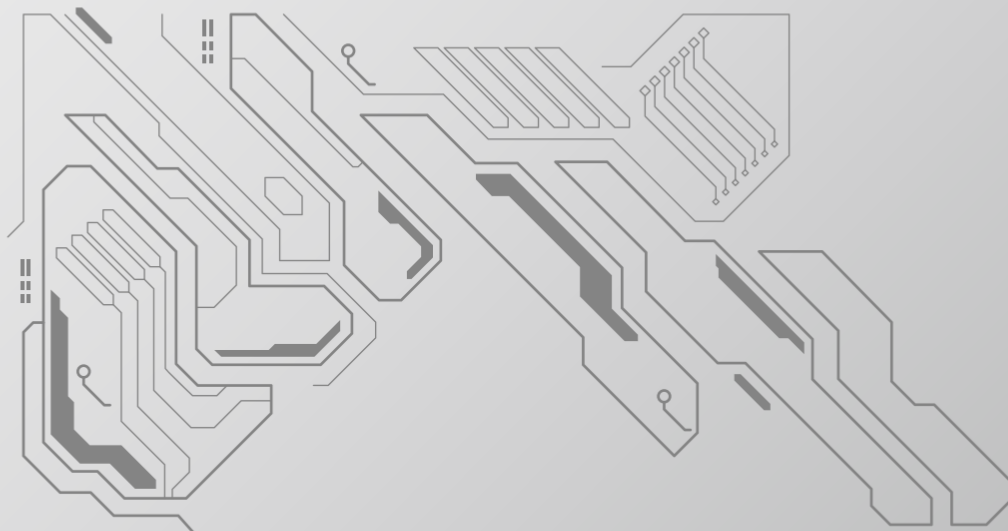


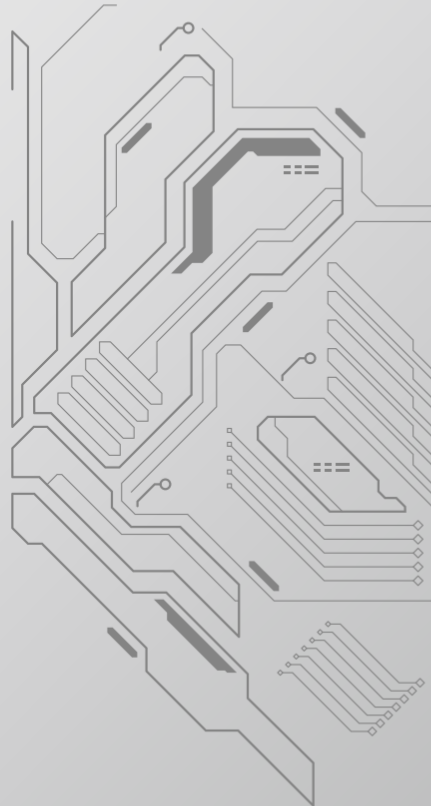
FALCON GT



Falcon GT Off-road Electric Motorcycle



79



FALCON GT ●●
Falcon GT Off-road Electric Motorcycle





Who We Are

We are 79Bike, a young brand focused on electric off-road motorcycles. We are dedicated to providing a unique adventure experience for young riders.

Our Vision

79Bike's vision is to become the world's leading electric off-road motorcycle brand, offering riders globally thrilling and unforgettable adventures.

Our Commitment

We believe that adventure should be free and ever-evolving. We aim to provide riders with a stage where they can rediscover themselves, start anew, and continually push their limits, challenging the extreme.

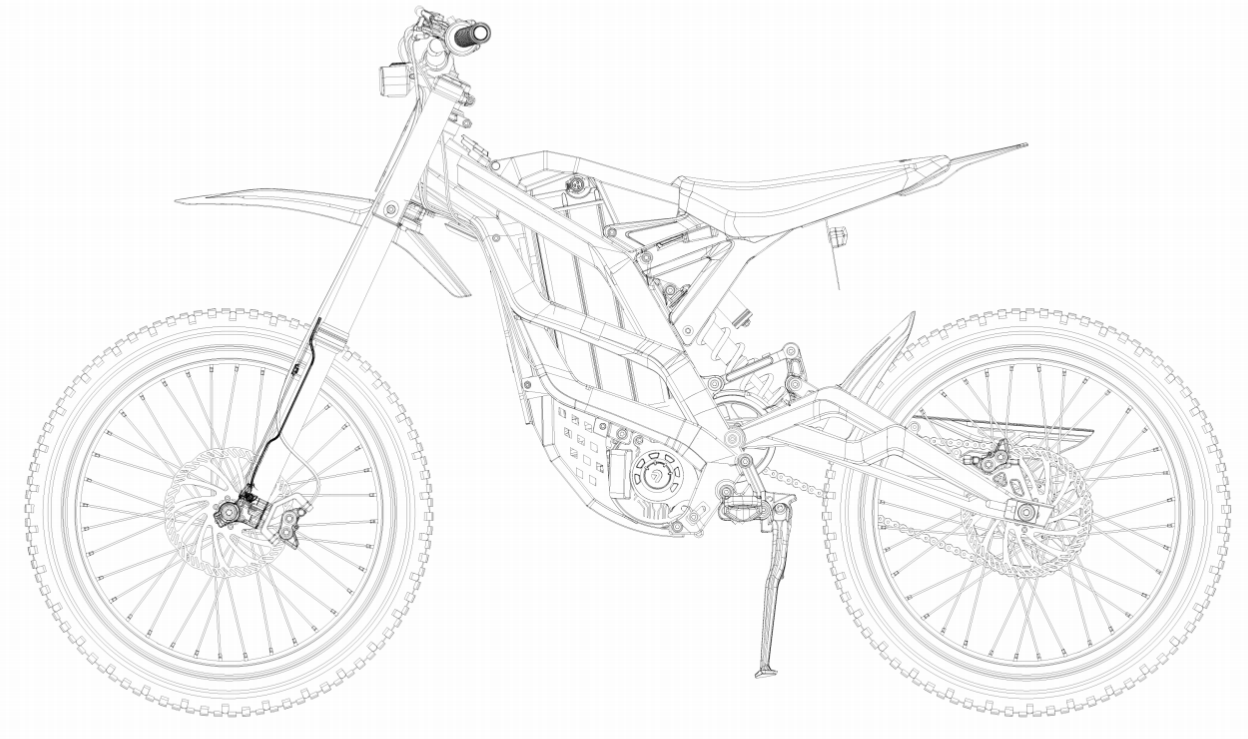
Our Philosophy

We believe that adventure should be free and ever-evolving. We aim to provide riders with a stage where they can rediscover themselves, start anew and continually push their limits, challenging the extreme.



WELCOME

Thank you for choosing 79BIKE electric off-road motorcycle, this product complies with the national product enterprise standard.



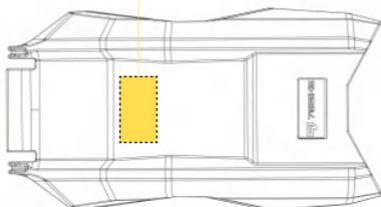
- 1) In order to ensure your driving safety, please read this instruction manual carefully before use and keep it in a safe place. Do not ride this product until you know how it will perform.
- 2) Do not use it until you are familiar with the performance, operation, and maintenance of the vehicle. All pictures in this manual are for reference only, please refer to the actual product.

Important label position



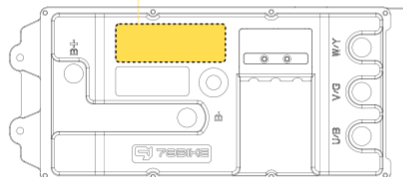
AWARING

Please read the vehicle manual carefully before driving
Always comply with local laws and regulations while driving
Safety gear must be worn while driving
Please carefully check the following items before driving:
Tire pressure; Brake system; Battery; Electricity consumption;
Shock absorber/throttle



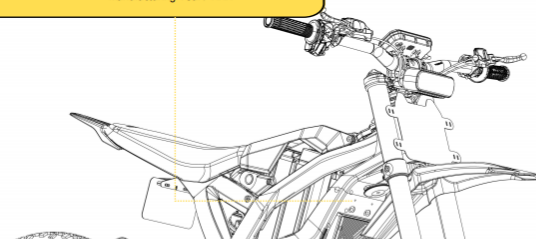
Controller Tags

MODEL: XXXXXXXXXX SN: XXXXXXXXX
PN: XXXXX-XXX-XXX XX HW: XXXXXX
X SW: XXXXXXXXX XXX



Xinghai Hig htech(Shenzhen)Technology Co.,Ltd

Model: XXXXXXXX Motor model: XXX
Brand: XX Vehicle Quality: XXX
Rated Power: XXX Rated Voltage: XXX
VIN: XXX
Origin: China Shenzhen Manufacturing Year: XXX

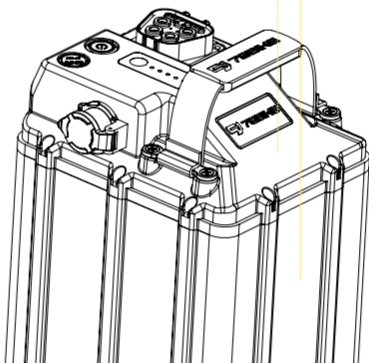


High voltage warning label



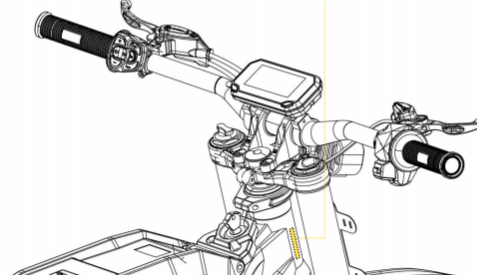
Warning label for battery pack

- * Please turn off the air switch before unplugging the battery plug
- * Please keep the battery fully charged when storing it for a long time. It is recommended to keep it above 50%
- * To better protect lithium batteries, please do not frequently use the battery power below 10%



VIN Number Location

XXXXXXXXXXXXXXXXXXXX



1. SAFETY INSTRUCTIONS

- ◆ Persons under the age of 18 are strictly prohibited from driving this product.
- ◆ According to local laws and regulations, it is strictly forbidden to drive in public places or on motorways.
- ◆ You must be aware of the laws in your area and comply with the relevant laws and traffic regulations.
- ◆ Before using this product, it is recommended to have the necessary motorcycle driving license or professional training and proficiency in motorcycle driving skills.
- ◆ Before you drive, please be familiar with the contents of this manual, and then find an open and safe place to practice, to fully grasp the driving essentials of the vehicle and be familiar with its structure, this is the foundation of safe driving.
- ◆ Be sure to wear proper quality helmets and protective gear when riding.
- ◆ Charging should be kept away from combustible materials and the charging time should not be too long.
- ◆ This product contains many electrical parts, please do not stay in the rain for a long time.
- ◆ This product can only ride one person, so please do not carry people or items.
- ◆ Do not park in building foyers, evacuation stairs, walkways and fire exits.
- ◆ Do not lend this product to persons unfamiliar with it to avoid injury. Please read this instruction manual carefully before using this product.
- ◆ When riding, please wear brightly colored clothing, need to move the whole body freely, not tight, cuffs do not open, do not wear slippers or high heel while driving.
- ◆ Note: Please remove the battery when washing the vehicle. do not use a high-pressure water gun to flush the battery or other electrical parts!
- ◆ If this product sends an abnormal sound or alarm, please stop using it immediately and contact the after-sales service phone for professional guidance or maintenance services.
- ◆ Do not immerse the battery in water (damage to the battery's appearance will damage the waterproof performance of the battery). The vehicle wading should not exceed the wheel center, otherwise, it may cause the battery water, internal short circuit, the battery fails permanently or even explodes.



For your safety, please do not modify this product, if you need to replace parts, please contact after-sales service.

Driving instructions

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

- ◆ Remember not to drive in public places or on motor vehicle lanes.
- ◆ To avoid distraction, please do not use mobile phones, cameras, headphones, earplugs, etc. while driving this product.
- ◆ Avoid sudden acceleration and deceleration to save power, protect vehicle components, and improve range and vehicle lifespan.
- ◆ When you want to experience the 79 BIKE off-road motorcycle, it is recommended that you experience it in a closed and safe place and wear relevant protective equipment.
- ◆ If there is an abnormality while driving, please stop driving immediately. Do not use this product until the cause of the abnormality is identified and fixed. Please contact after-sales service promptly.

Driver requirements

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

- ◆ Do not charge or park in prohibited areas. Keep away from flammable materials while charging, and cut off the power supply promptly after charging is complete.
- ◆ Do not charge the battery below 0 °C, otherwise it may damage the battery. Please wait for the battery temperature to rise before charging.
- ◆ Be sure to use the vehicle's special lithium battery charger. The charger input voltage is 110-240V. Stand the product before charging. If the charger and charging port are wet, do not charge. Do not charge or park in the forbidden area.
- ◆ When the vehicle is not in use, park the product on a flat surface and turn off the power. Otherwise, it may lead to skidding and bring harm to you and the people around you. Do not park the vehicle on an inclined or soft ground to prevent the vehicle from tipping over!

Driving environment requirements

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

- ◆ Do not drive in bad weather or when you are extremely tired. Rain, snow riding, the braking distance will be extended; Heavy rain and other inclement weather, try to avoid going out.
- ◆ Please drive slowly and carefully in difficult road conditions. When high-speed driving this product over obstacles, uneven ground, slippery road surfaces, material evacuation ground, steep slopes, or sharp turns, you may lose control of your vehicle resulting in a collision, fall, or injury.
- ◆ Please avoid riding in heavy rain or waterlogged roads. When the water on the road exceeds the center of the wheel, it may affect the work of the motor and brake. The vehicle can be used in rain and snow, but it is not allowed to wade deeply for a long time. It is recommended that the wading depth should not exceed 20cm.
- ◆ Before using this product, it is recommended to have the necessary motorcycle driving license or professional training and proficiency in motorcycle driving skills.
- ◆ The operating temperature of the product is -10~45 and the storage temperature is -10~50; The recommended storage temperature is 10 to 30. Do not store or drive outside the temperature range.

Driver requirements: (The following personnel should not drive this product)

- | | |
|---|--|
| 1 Personnel under the age of 18 | 3 Persons under the influence of alcohol or drugs |
| 2 Pregnant women or persons who are unable to engage in strenuous physical activity due to illness | 4 Persons exceeding the prescribed weight limit |

Pre-driving inspection

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

- | | |
|--|--|
| ◆ The accelerator is smooth without stuttering, and returns quickly. | ◆ Check the tire: the tire is not cracked, with no abnormal wear; no nails, stones, glass, and other foreign bodies embedded. |
| ◆ The front and rear brakes can brake normally, and ensure that the brake lines are not damaged. | ◆ Check the fixing of the handlebars and front and rear wheels ensure that the handlebars are stable, the front and rear wheels are stable without shaking and can run normally. |
| ◆ Spoke tightness: tighten immediately if loose (4N·M-6N·m). | ◆ Chain status: 1-2cm floating space in normal chain condition. If stuck, it is recommended to clean the sand and add lubricating oil. |
| ◆ The fork's inner tube is clean and free of dirt. | ◆ Check that the front and rear braking systems are working properly. |
| ◆ Belt status: If there is any abnormal sound, you can use a belt silencer, and if there is any foreign matter, please remove it. For normal riding, the tire pressure should be 32.6 psi (225 kPa). | |
| ◆ Axle screws are not loose. | |
| ◆ Check reflectors for damage or contamination. | |

2-1 FUNCTIONAL DIAGRAM



- | | | | |
|------------------------|----------------------|-----------------------------|-------------------|
| ① Front brake pump | ④ Front fender | ⑦ Battery compartment cover | ⑩ Rear Brake Pump |
| ② Front shock absorber | ⑤ Front number plate | ⑧ Rear Wing | ⑪ Foot brace |
| ③ Controller | ⑥ Headlamp | ⑨ rear shock absorber | |



Attention: When the temperature of the drive controller or motor is too high, or the battery level is too low, the vehicle will automatically reduce power operation, which is not a fault.

2-2 FUNCTIONAL DIAGRAM



① Flat fork

② Chain

③ Rear fender

④ Taillight

⑤ Battery Cover Lock

⑥ Buzzer

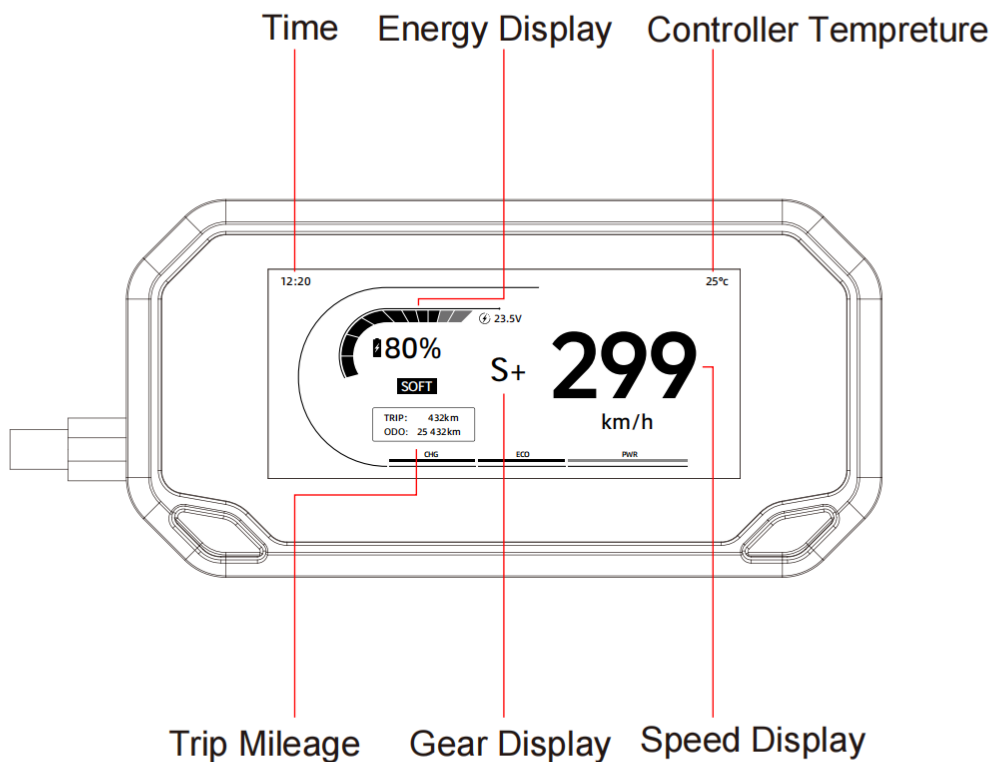
⑦ Lithium battery pack

⑧ Drive Motor

⑨ Bottom plate



Attention: For the convenience of maintenance, inspection, and service, each vehicle has a unique chassis number and motor number. Please protect them properly. The frame number is engraved on the front of the car, located on the side of the frame riser. The motor number is engraved on the drive motor body.



1. Fault code

E2 Transfer fault

E3 Communication fault

E4 Hardware overcurrent protection

E5 Under-voltage

E6 Over-voltage

E7 Motor sensor fault



2 .Gear Explanation

(Note:E,D,and S modes can be cycled through by a single press.)



E: Speed limit 40km/h



Speed limit 80km/h



No speed limit



Reverse



Parking gear



This gear is neutral

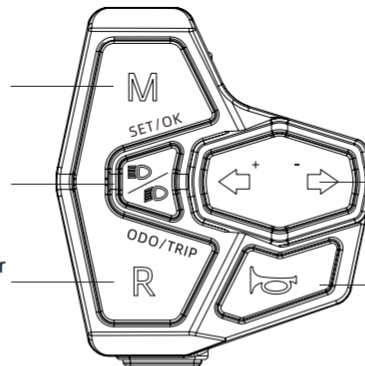
Button Descriptions

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Click this button and hold for 3 seconds to enter the setting menu. In the setting page state, single click is used as the confirmation key. After the setting is completed, press and hold this button to exit the menu.

Hold press to turn on/off the light, click to switch between high and low beams

Click to switch mileage, long press to enter reverse gear, release to exit reverse gear



Single button click for left and right turn, in setting mode for up and down page flipping, addition and subtraction respectively

Click to send the buzzer signal

3 - 1 MODEL PARAMETER TABLE

Performanceindex	Project	Falcon GT
Basic information	Brand	79BIKE
	Vehicle size (L×W×H)	1880X770X1075 mm
	Vehicle weight(including battery weight)	69kg
Riding requirement	Maximum load	120kg
	Applicable age	18~55 years
Mainvehicleparameters	Wheelbase	1260mm
	Height of seat	820mm
	Minimum ground clearance	260mm
	Maximum speed	100km/h
	Maximum power	16.8kw
	Full battery range	120km (25km/h)
	Wheel torque	610N.m
Battery	Protection level	IP68
	Battery type	Ternary lithium battery SAMSUNG50S
	Nominal capacity	40Ah
	Nominal voltage	72V
	Battery charging current(max)	20A
	Charging time	2h(0-80%)
Electricmachine	Motor type	High speed permanent magnet motor
	Rated power	8.5kw
	Rated voltage	72V
	LED Light (Star ring)	LED intelligent adjustment

3-2 MODEL PARAMETER TABLE

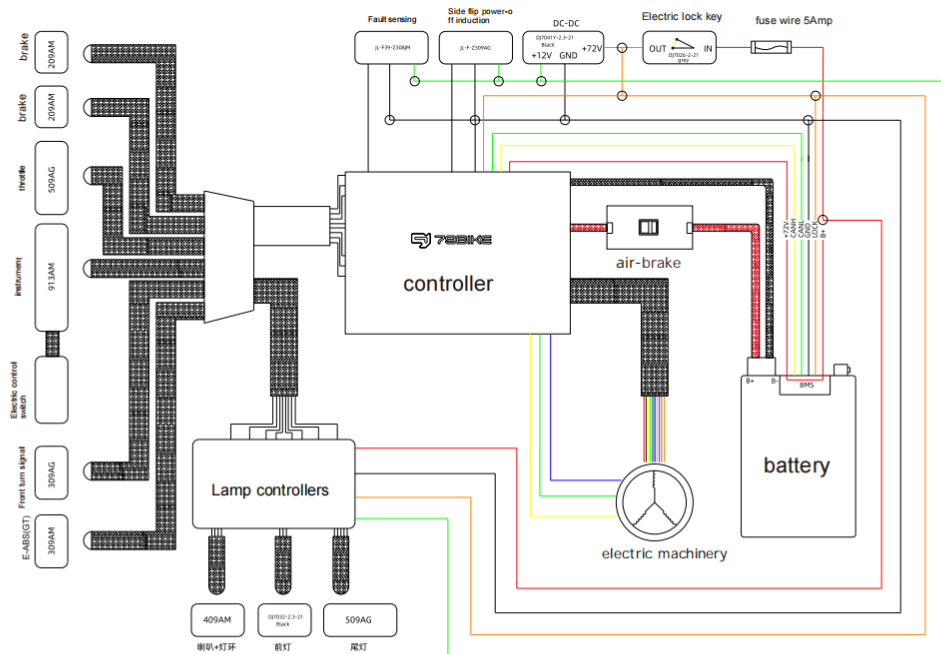
Performance Indicators	Project	Falcon GT
Charge	Input voltage	200-240Vac 50/60Hz Max.7a
	Output voltage	DC 84V
	Output current	15A
Recharger	Specifications and models	72Vsine wave vector control
Vehicle body system	Frame design	three beam aluminum alloy forging
	Wheel type	Rear spoke wheelbase - aluminum alloy 18 * 1.85 Fr ont spoke wheelbase - aluminum alloy 19 * 1.4/
	Tyre type	Front 70/100-19/Back 90/90-18
	Primary drive system	HTD8M belt 560mm+20mm Width
	Secondary drive system	420 chain 112knots
	Suspension system	Multi link fully adjustable external airbag hydraulic shock absorber - stroke 200mm / Adjustable high and lowspeed damping dual shoulder shock absorber - stroke 200mm
	Front brake	2.8mm x220mm motorcycle grade four piston DOT hydraulic disc brake
	Rear brake	2.8mmx203mm motorcycle grade four piston DOT hydraulic dis c brake
	Handlebar specification	760mm
	Communication port	RS-485+CAN
Other	Lighting system	Full LED lowbeam+high beam (black)+turn signal+brake light
	Instrument type	3.4-inch TFT high-definition smart screen
	Phone charging port	type-C
	Fall sensor	have
	kickstand sensor	have
	NFC	have
	NightRiding mode	have
	Traction control+ABS	E-ABS

4. OTHER STATEMENT

- 1) To the extent permitted by law, the company reserves the right to interpret and explain this statement ; .
- 2) The company is committed to continuously improving product functions and performances. Later product specifications and manual content may be changed accordingly without prior notice, please understand!! If there are differences between the icons, pictures, etc. in the manual and the actual product, please refer to the actual product
- 3) The company shall not be liable for all claims, responsibilities and losses caused or maybe caused by consumers' violation of the above statement. Unforeseen or unavoidable risks encountered during driving shall be borne by the driver himself.
- 4) If one day you want to sell or give away your 79 BIKE cross-country motorcycle, please don't forget to pass along this manual, because it is a part of the product. If you have any questions to consult, our company is glad to serve you at any time. Thank you again for your choice and trust in this product.

Attachment: Vehicle electrical schematic diagram

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle



5. PREPARE BEFORE RIDING

Mobile App pairing

- ◆ Android system please search for "Tuya Smart" in the app store to install.
- ◆ For Apple ISO system, please search for Tuya Smart in the App store to install it.

* Please ensure that you have carefully read all the items to be checked before riding in Chapter 1 <Safety Notice> of this manual, and focus on checking the following items



Check the tire

- 1 The tires are intact.
- 2 Excessive tire pressure will lead to abnormal wear, poor comfort, and even a burst tire, resulting in safety hazards
- 3 The normal tire pressure is 32.6psi (225 kPa). Insufficient tire pressure can lead to abnormal wear, poor steering, low driving speed, and short range.

Check instrument panel, horn, brake

- 1 Check whether the function display of each part of the dashboard is normal.
- 2 Check whether the horn is working properly.
- 3 Hold the left and right brake handles respectively to check whether the front and rear brakes work normally.

Check the handlebars

- ◆ Handlebars need to be fixed, reliable and steering flexible.

Shock absorber adjustment

- ◆ Adjust the front and rear shock absorption according to the actual situation.

6. VEHICLE USAGE INSTRUCTIONS

Vehicle "Power Cut"(Power is on,but the vehicle loses ive

- ◆ Battery dead
- ◆ Controller overheat
- ◆ Tipping power failure(cut power output after 3 seconds of vehicle tipping)
- ◆ Motor overheating
- ◆ Battery overheating
- ◆ Power off of the foot brace(when the foot brace is supported,there is no power output by twisting the throttle handle)

Vehicle 'Power Off' (powered on but loses power)

- 1** When the battery power is less than 15%,the controller will reduce the output power to protect the battery.* Due to the characteristics of the battery,the meter display may be inaccurate.
- 2** When the power is less than 5%, if there is a large load (such as urgent refueling or steep slope,etc.), the controller may enter undervoltage protection and the vehicle will stop running.If you don't charge it in time, the battery may enter the over-discharge protection at any time(the battery enters the over-discharge protection can effectively protect the battery cell, and the charger needs to be reactivated after the over-discharge protection.
- 3** Controller overheating (When the operating temperature exceeds 95°C,the vehicle will reduce power and enter ECO mode.If overheating continues and exceeds 105°C, power output will be cut off.)
- 4** Motor overheating (When the operating temperature exceeds 130°C, the vehicle will reduce power and enter ECO mode. If the overheating continues to exceed 150°C,the power output will be cut off.)

Operating Conditions

- ◆ At temperatures below 0°C,the battery is equivalent to 80% of its daily capacity.Sports gear is not recommended.
- ◆ When the temperature is higher than 40,it is recommended not to ride at full power for a long time .

Water Exposure Guidelines

The key electrical components of 79BIKE off-road motorcycles are designed with full consideration of the waterproof requirements in the normal riding environment,the wading depth does not exceed 20cm,and can not soak in water for a long time,especially when the motor is at high temperature and cooled by water,the internal air shrinks,causing water absorption from the oil seal and cable to enter the interior,causing damage.The following are the waterproof levels of each component:

◆ Battery and motor:IP67

◆ Controller:IP67

◆ Full connector:IP55

7-1 MAINTENANCE GUIDE

Check content

FALCON GT ●●
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1) In principle, normal riding, you can do the first check at 10-300km (it can also be understood as the first guarantee).

- ◆ Chain tightness check.
- ◆ Front and rear steel wire spokes loosened.
- ◆ Belt tightness check; (There may be some friction on the new leather belt, which can be removed by waxing on both sides of the belt, or it can be ignored, no impact.).
- ◆ Shock absorber adjustment, check whether oil leakage, compression and rebound damping are in the correct position; (Note: Do not turn the adjustment knob to the far left or the far right during adjustment)
- ◆ Check the tightness of each screw in the handlebars.
- ◆ Whether there is a gap in the front direction bowl group.



Special attention: During the entire maintenance process, the whole vehicle cannot be powered on, that is, it cannot be operated in the starting state of the vehicle.

2) Pay attention to safety during inspection.

- ◆ Choose a wide, flat area and park your vehicle.
- ◆ When a driving check is required, it should be carried out in a safe place, while paying attention to the surrounding environment and conditions.
- ◆ If an anomaly is found through the inspection, please remove the anomaly before driving, if it is difficult to solve, please contact the after-sales service or the designated authorized service network.

Both front and rear brakes are disc brakes. When the brake friction plates are severely worn, they should be replaced; Pay attention to keeping the disc brake system clean during daily use, avoid prolonged adhesion of mud and sand, and especially avoid oil stains.

7-2 MAINTENANCE GUIDE

Inspection of operating parts

FALCON GT ●●●
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Check whether the shock absorber is bent, deformed, or damaged

- ◆ Check for any damage, looseness, oil leakage, or other malfunctions in the front shock absorber. Shake the handlebar up and down to check for any abnormal noises caused by the front shock absorber malfunction. If there are any abnormalities in the front shock absorber, please contact after-sales service or designate an authorized service outlet.
- ◆ Inspection of brake system
- ◆ Check the free clearance of the brake lever to ensure it is within the specified range (15-30mm). If it does not meet the requirements after measurement, adjustments should be made.

Inspection of braking effect

- ◆ Please drive at low speed on a dry and flat road surface for inspection, using the front and rear brakes separately to check their respective braking effects.

Inspection of tires, etc

- ◆ The tires of the vehicle are in contact with the ground for a long time, and foreign objects such as stones, glass, and nails on the ground will cause damage to your tires, so you should pay attention to observe the road surface when driving and avoid driving where the tires may be damaged. In addition, it is necessary to regularly check whether the tire has obvious damage such as cracking, whether it has penetrated foreign bodies such as stones and glass, and there is no reasonable abnormal wear.

- 1** Check the depth of tire grooves.
- 2** Check whether the spokes of the rim are loose.
- 3** Check for cracks, damage, foreign bodies, abnormal wear.
- 4** Check the tension of the chain. Chain up and down 10-20mm.
- 5** In the cooling state of the tire, check the air

pressure with the tire barometer.

Check the tire wear, check the groove depth, and replace the tire when the wear amount reaches 2/3 of the convex block. When there is abnormal noise or shaking in the tire, please contact the after-sales service or designated authorized service network to check and repair.

The recommended locking torque is 30N·m for the middle shaft, 40N·m for the rear axle nut, and the locking torque for the front axle screw depends on the front fork.

* Notice

- ◆ The belt tension has been adjusted by the manufacturer before leaving the factory, please do not adjust it privately.
- ◆ Hold the brake handle tightly. If the ideal braking effect is still not achieved, check the cleanliness of the disc. If it still cannot be solved, please contact after-sales service or designated authorized service outlets for inspection.

7-3 MAINTENANCE GUIDE

Battery inspection

FALCON GT ●●
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◆ Check the battery level

The car uses sealed ternary lithium batteries. When checking the battery level, please press the battery switch. When the battery LED is fully lit, it indicates that the battery is fully charged.

◆ Check the appearance of the battery

Whether there is damage such as damage to the upper and lower sealing covers of the battery and the middle instrument panel, which may cause the risk of water ingress after sealing failure, please contact after-sales or designated authorized service outlets.

Notice

- ◆ Please turn off the battery switch before removing and installing the battery;
- ◆ If the battery cannot be placed in the battery compartment, do not force it to operate.
- ◆ Remove the battery and check if there is any foreign object causing the battery to get stuck. In winter, it is recommended to store batteries indoors at a temperature above 0°C and regularly check the battery level.

Battery inspection

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- 1 Check if the input voltage of the charger is consistent with the grid voltage;
- 2 Users are strictly prohibited from disassembling batteries on their own to avoid damage and danger;
- 3 After the charger is fully charged, it will automatically shut down, but try to avoid connecting the charger to the power grid for a long time, which should not exceed 6 hours at most;
- 4 When charging the car, it is necessary to use a charger that matches the original model. Do not use chargers that do not match other models to avoid damaging the battery or causing danger.

Use and maintenance of motors and controllers

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- 1 Regularly check whether the fuse is loose;
- 2 Regularly inspect the motor and controller wiring for looseness and insulation condition;
- 3 Regularly check whether the motor screws are loose;
- 4 Do not drive in deep water to avoid affecting



Attention: When the motor temperature, controller temperature is too high, or battery level is too low, the vehicle will automatically reduce power operation, which is not a fault

7-4 MAINTENANCE GUIDE



WARNING

Do not exceed the center of the wheels when the entire vehicle is submerged in water. Long term immersion of the motor during cycling may cause motor failure

Inspection of operating parts

FALCON GT ●●●
Falcon GT Off-road Electric Motorcycle

Preventive maintenance and regular inspections reduce the risk of functional failure. If additional services are required, please contact the 79BIKE dealer.

Extreme cycling or lack of cleanliness under adverse weather conditions can shorten maintenance intervals.

1, Recommended maintenance cycle

maintenance	gap
Remove dust and debris from the shock absorber	Every ride
Check the air pressure and set the sag	Every ride
Check the torque of the shock absorber installation bolts	Every ride
Remove the lower part, clean and inspect the lining and seals, and replace the oil bath if necessary	50 hours
Full front fork shock absorber simple maintenance	100 hours/1 year

2、 Processing

Hand over the 79BIKE products you need to discard to the 79BIKE distributor for appropriate handling.

8 - 1 AFTER-SALES SERVICE AND WARRANTY COVERAGE

parts	Warranty Scope	Warranty Period
Motor assembly	Coil burnout, phase loss, demagnetization, short circuit, open circuit, abnormal noise, and wheel damage due to material reasons	12 Months
Lithium battery	Lithium batteries in the specified use of the environment after charging (lithium battery rechargeable ambient temperature range of 0°C~35°C, lithium battery use of the ambient temperature range of 10°~45°C. In the case of low temperatures, lithium battery capacity will have a different degree of decline, the specific degree of reference for -10°C, the usable capacity of 70%, 0°C at 85%, 25°C at 100%) and not by external forces Shock, abnormal voltage, can not be charged, with a discharge meter to detect the capacity of less than 70% of the failure to give three packages (battery cycle three packages to replace the new battery date, according to the old battery three packages for the remaining date of the period)	
Controller, charger	Performance failure or quality problems occurred due to the product and cannot be repaired	
Air switch, electric lock, main cable assembly, battery box lock, headlight, tail light, horn converter assembly	Performance failure or quality problems occurred due to the product and cannot be repaired	
Brake Assembly	Oil leakage, unable to brake effectively (brake parts without brake pads)	
Front and rear shock absorber assembly	Oil leakage, no damping	
Dashboard USB power supply, combination switch speed control center control	Failure of performance or quality due to the product cannot be repaired	
Rear flat fork, steering handle tube, tailstock assembly frame, steering column foot straddle, bracket, rear reduction linkage, rear rocker assembly foot brace, sprocket, front and rear footpeg assembly, center axle sleeve flat fork center axle, wheel rims, rear axle, front axle assembly, front and rear wheel hub assembly, electronic throttle, battery compartment cover.	Failure of performance or quality due to the product cannot be repaired.	No warranty
Bicycle bearings (excluding motor bearings), brakes, belts, chains, shock absorber oil seals, inner and outer tires, discs, brake skins, steering wrist assembly, fenders, handles, seat cushions, fuses, spokes, decorative parts, plastic parts, and other above items	Wearable parts	

8 - 2 AFTER-SALES SERVICE AND WARRANTY SCOPE

The after-sales service of 79 BIKE electric off-road motorcycle strictly implements the after-sales three guarantee service in accordance with the Consumer Rights Protection Law of the People's Republic of China, the Product Quality Law of the People's Republic of China, etc. The specific services are as follows

Warranty Rules

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

- ◆ Vehicle warranty for 1 year: including motor, controller, battery and charger, and other non consumable parts; Performance failures that are not caused by human factors can enjoy free repairs, as specified in the "Three Guarantees Warranty Standard" in this manual.
- ◆ If there are no quality issues, returns or exchanges are not supported. If there is a functional malfunction or product quality issue, and it is confirmed by the authorized service outlet designated by the company that it is a non-human caused product quality issue, a return or exchange can be selected.

Starting date of warranty

FALCON GT ●●
Falcon GT Off-road Electric Motorcycle

For offline car buyers, the invoice date and purchase voucher date shall prevail (calculated from the date of the first shipment); Online car buyers are subject to the date of the receipt (calculated from the day after the customer's receipt date). The delivery receipt and purchase invoice serve as valid vouchers. If there are no vouchers, missing vouchers, or unclear erased vouchers, the sales date recorded in the system shall prevail.

Non warranty coverage

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If the following situations occur with the sold product, it is not within the scope of free warranty service and requires users to pay for repairs.

- 1) Exceeding the service period or scope specified in this user manual;
- 2) Users using non original spare parts causing damage to components or unauthorized modification of circuits and wiring configurations;
- 3) Users who modify, dismantle, or damage the normal use of the entire product and its components on their own;
- 4) The user is unable to provide valid three guarantee certificates or legitimate product invoices; The number on the voucher or card does not match the product;
- 5) Product malfunction or damage caused by human factors such as collision, falling, traffic accident, overloading (this vehicle is a single person and strictly prohibited from carrying passengers), speeding, etc. during use; Quality issues arising from extreme sports aimed at challenging limits or racing are not covered by warranty.
- 6) Recommended vertical drop within 50cm;
- 7) Reasonable wear and tear during normal use;
- 8) Those who have received full compensation from the insurance company;
- 9) Malfunctions or damages caused by rainwater, ice and snow immersion, smoking, corrosion of drugs, chemicals, and force majeure events (including but not limited to earthquakes, typhoons, fires, floods, social events, group events, violent crimes, etc.) on the sold products;
- 10) Improper use of the user's battery, prolonged storage (such as leaving the vehicle plugged in without turning off the air switch for more than a month, storing it separately with an initial charge of less than 60% for more than 3 months), over discharge, failure to charge in a timely manner, or failure to regularly maintain the battery, resulting in battery depletion and under voltage that cannot be repaired, or damage to the appearance of the battery or failure to timely repair its waterproof performance after being damaged.
- 11) Continuing to use the repair resulted in damage to the circuit board and battery cells after water ingress;

User self maintenance schedule

Maintenance category	Maintenance requirements
Front shock absorber Rear shock absorber maintenance, brake fluid	Once every six months
Come and replace the film	<0.5mm thickness
Brake disc replacement	The friction surface of the contact plate is less than 1.5mm thick
Whole vehicle bearing replacement	Abnormal noise and looseness occur
Wheel replacement	<2/3 of the new tire tooth height

 Attention: Scientific maintenance can greatly extend the service life of vehicles,especially after intense driving or driving on unpaved roads (off-road). It is necessary to thoroughly inspect the condition of the vehicle to ensure that all components of the body can work properly

Regular maintenance record card

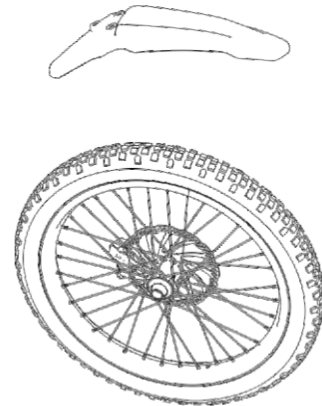
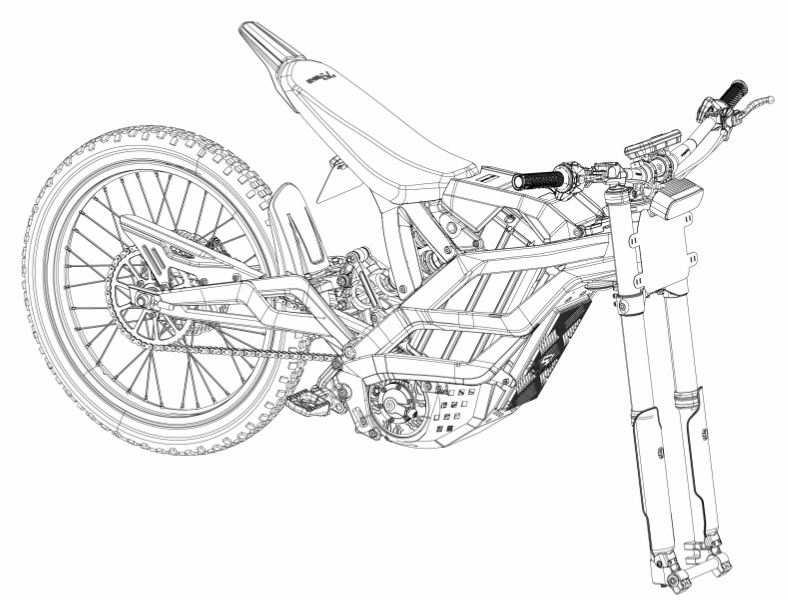
Maintenance period	Maintenance requirements	Maintenance personnel/unit stamp
300km/1 month	Vehicle fastener inspection, chain and belt tension inspection (motor/wheel system/brake/spoke , etc.)	
1000km/3 months after first maintenance	Tightening inspection of vehicle safety components and high current circuit inspection Chain and belt tension inspection (motor/wheel system/brake/spoke, etc.)	
2000km/6 months	The friction surface of the contact plate is less than 1.5mm thick	

9 - Packing List

Package List

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Please carefully check whether the items inside the packaging box are complete and intact. If there are any missing or damaged issues, please contact the dealer or manufacturer's after-sales department for consultation in a timely manner.

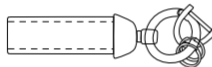




Instruction manuals &
After-sales manuals



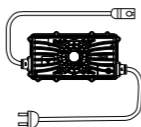
Front fender screws x3



Dashboard keychain



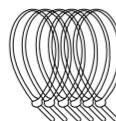
Front fork reflectors



Charger



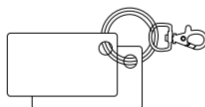
Footrest



Black cable tiesx12



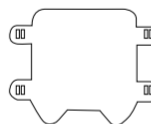
Multi-tool



NFC cardsx2



Keysx2



Front number plate