

√ Details described or illustrated in this booklet may differ from the vehicle's actual specification as purchased, the accessories fitted or the national-market specification. No claims will be asserted as a result of such discrepancies. Dimensions, weights, fuel consumption and performance data are quoted to the customary The right to modify designs, equipment and accessories is reserved. Errors and omissions

QJMOTOR

QJ750-7/SRT 800/SRT 800

- Thank you for choosing QJMOTOR brand motorcycle. We use advanced technology at home and abroad to produce this type of motorcycle, Will provide you with extremely
- Driving a motorcycle is one of the most exciting sports. Before riding a motorcycle, you should be fully familiar with the regulations and requirements put forward in the operation and maintenance instructions and follow them.
- This manual outlines the routine repair and maintenance of the motorcycle. Operating according to these regulations and instructions in this manual will ensure the best
- The company always pursues the quality purpose of "making consumers more satisfied" and continuously improves product quality and performance, which may lead to changes in vehicle appearance, color and structure, resulting in inconsistency with the instructions. Please understand. The pictures and materials in this manual are for

1 Left turn light indicator: Daytime mode interface (Auto) indicator light is not off, the oil pressure may be abnormal and need

6 ABS indicator:

reference only, and the specific style shall be subject to the real object.

Night mode The instrument interface with black main tone is in night mode

Daytime The instrument interface with the

adjusted to night mode or daytime

- . Rider and passenger The motorcycle is designed to be used by only one rider and one passenger.
- Road conditions for riding This motorcycle is suitable for riding on highway.
- 3. Please read this operation and maintenance manual carefully. Careful and patient running in of the new vehicle can make the motorcycle run stably and give full play to its excellent performance. Please pay special attention to matters preceded by the following words:
- **Warning:** it means that casualties may be caused if the methods in this manual are not followed. Caution: it means that if the methods in this manual are not followed, personnel may be injured or parts may be damaged. Note: provide useful information.
- This operation and maintenance manual shall be regarded as a permanent document of the motorcycle. Even if the vehicle is transferred to others, this operation and maintenance manual shall be handed over to the new vehicle owner.
- It is strictly prohibited to copy or reprint any part of this manual. Special engine oil is used for lubricating parts of the vehicle.

SPECIAL REMINDING

- Warning: the motorcycle must be equipped with a fuse that meets the requirements before it can run safely. It is not allowed to adopt other specifications other than the requirements, and it is not allowed to connect directly or replace it with other conductive objects; Otherwise, it will cause damage to other parts and fire accident in serious cases.
- Attention Points *When installing or replacing the battery for the first time, pay attention to distinguish between positive and negative. If there is reverse connection, pay attention to check whether the fuse is intact. However, whether the fuse is intact or not, it needs to be sent to the maintenance center for inspection to prevent the damage of some electrical components due to the reverse connection of the battery. If the damaged components continue to work, they will
- *Before replacing the fuse, turn off the switch to prevent accidental short circuit; *Do not damage the fuse bayonet when replacing the fuse, otherwise it will cause poor contact, component damage and even fire accident. No refitting: please do not refit the vehicle or change the location of original accessories at

will. Arbitrary refitting will seriously affect the stability and safety of the vehicle and may cause

lead to some unpredictable faults;

national standard.

characteristics of motor vehicles without authorization.

position and the lights go out, often used during the day.

for more than 5 seconds, otherwise the starting button will

Do not continuously operate the electric starting button rear wheel.

the use of vehicles.

the vehicle to not work normally. Meanwhile, according to the road traffic safety law, no unit or

of warranty) caused by users' unauthorized modification or replacement of unauthorized parts.

The user is requested to comply with the regulations of the traffic management department on

After you buy a motorcycle, please equip it with a motorcycle helmet that meets the

QJMOTOR Motorcycle will not bear all quality problems and consequences (including loss

Left handle

1 Clutch handle

individual shall assemble motor vehicles or change the registered structure, structure or

SPECIAL REMINDING Riding On a Ramp...... Safety Precautions for Motorcycles... Safe riding rules.....1 Inspection and Maintenance... Protective Apparel..... Maintenance schedule...... Wear safety helmet..... Precautions for riding Motorcycle serial numb Parts location..... Operation Guide..... Power lock.... Right handle.... Left handle.... Fuel tank refueling. Shift pedal...... Rear brake pedal....
Side stand.....
Tool kit..... Front shock absorber Rear shock absorber Rollover Automatic Adjustment of rearvi

Wear safety helmet	1	Oil Level and Oil Exchange of Engine
Precautions for riding on rainy days	1	Spark Plug
Motorcycle serial number	2	Adjustment of Throttle Cable
Parts location	2	Clutch Adjustment
Instruments	3	Engine Idle Speed Adjustment
Operation Guide	6	Throttle Valve body
Key	6	Driving Chain
Power lock	6	Brake
Right handle	6	Tires
Left handle	7	Maintenance of air filter
Fuel tank refueling	8	Coolant
Shift pedal	8	Catalytic Converter
Rear brake pedal	9	Carbon Canister
Side stand	9	Radiator Pipe Clip Loading and unloading
Tool kit	9	Fuel Injector and Oil Circuit
Front shock absorber adjustment	9	Parts lubrication
Rear shock absorber adjustment	10	Battery
Rollover Automatic Flameout	10	Replacement of Fuse
Adjustment of rearview Mirror	11	Headlamp Beam Adjustment
nstructions for the use of fuel and oil	11	Replacement of Light Bulbs
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Riding Motorcycle		Specifications and Technical Parameters

Motorcycle Serial Number Frame numbers and engine numbers are used to register motorcycles. When ordering accessories or entrusting special services, this number enables the distributor to provide you with better service. Please record the number for reference. A Frame number engraved position: right side of front pipe

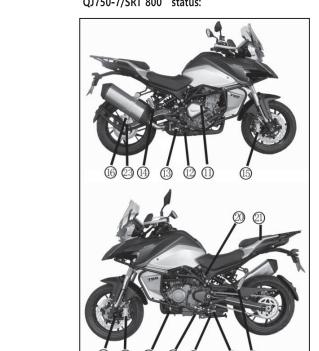
Frame number:

® Product nameplate riveting position: left side of front pipe © Engine number engraved position: lower part of left box of

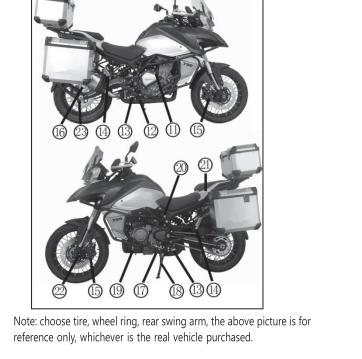
(2), (7) Left and right rearview mirrors (3) Left handle switch (4) Ignition switch 5) Instrument (6) Right handle switch (8) Front brake handle (9) Throttle control handle (10) Fuel tank (11) Oil filling port

(22) Front wheel ABS wheel speed sensor

(12) Rear brake pedal (13) Rider pedal (14) Passenger pedal (15) Front brake (16) Rear brake (17) Shift pedal (18) Side stand (19) Coolant expansion kettle (20)Passenger cushion keyhole (21) Passenger handrail



reference only, whichever is the real vehicle purchased.



Status of QJ750-7A/SRT 800 X model

indicator lights on and the oil pump works for 3 seconds, the motorcycle starts. If the indicator light 10 Fuel indicator: contact the QJMOTOR motorcycle distribution department or 11 The time shows: When the engine is not started after the power supply is turned 12 Odometer: on, the oil indicator light is always on; if the oil pressure is normal

performance and durability of your motorcycle.

light is turned left, the left turn

light indicator will flicker

2 Right turn light indicator:

light is turned to the right, the

flicker accordingly.

3 High light indicator:

the high light will be lit.

4 Engine fault indicator:

When the key starts, the

When the steering signal

right turn light indicator will

Indicates the degree of water temperature of the vehicle, the "C" position indicates the low water temperature, and the "H" position dicates the high water temperature. Shows the current gear of the vehicle, with 1, 2, 3, 4, 5, 6, N. When the goes out after the motorcycle starts, the vehicle is normal and there Indicates how much oil is stored in the tank. When filling up the fue is no fault; if the indicator light is on, there will be a fault. Also in the (F position), show 6 grid of oil level, when the fuel is insufficient (I course of riding, if the indicator light is off, the vehicle runs normally, position), the fuel indicator will always flicker, and the fuel indicator if the indicator light is on, the vehicle needs to stop and check, please will be bright when there is no oil

8 Water temperature display:

maintenance center to check the vehicle in time.

Displays the current time. If you need to adjust the time, see the serial number 14 instrument adjustment button below.

after starting the engine, the oil indicator light will go out; if the oil

to stop and check; when the engine oil is insufficient, the oil indicator

The tachometer indicates the rotating speed of the engine.

Indicate the working status of the ABS, as described later in the

will be lit so that the oil can be added in time.

ABS usage and maintenance instructions (p. 27).

recorded by odometer. Relative mileage (TRIP A, TRIP B) can be used to clear the mileage zero. Short press the left handle "up select key", can carry on the total mileage (TOTAL) and the relative mileage (TRIF A, TRIP B) between the switch; in the relative mileage (TRIP A, TRIP B) interface, long press the left handle "upward selection key", the 13 Speedometer: indicates the current speed. 14 Instrument adjustment button: The instrument adjustment button key is located in the left and right handle of the vehicle. 1 Confirmation key

The Total mileage (TOTAL) and relative mileage (TRIP A, TRIP B) were

2 Select key 1 up

4 Return key

3 Down select key 2

interface of the instrument:

Tires 2) Appropriate tread depth

3) No cracks or wounds

tch Normal function

Light brake lights, instrument lights, steering lights,

In the state of the main display \square (1) short press 1 key to enter the instrument "function setting (2) short press 2 or 3 keys to select specific functional settings (3) after selecting the function you want to set, press 1 to enter the function setting (4) after entering the specific function setting, press 2 key or key to select the item to adjust, and press 1 key to make the final

Indicator light High light indicator, gear indicator, steering start the engine.

range: second position, and press 2 or 00:00:00--- adjust the specific time. Press 4 to exit 59 the clock setup interface Backlight | vehicle, the instrument automatically keys, which can be used to start the brightness adjusts the backlight brightness motorcycle and open all the locks. One key is recover the key head. darkest, 5 is the brightest. After the instrument is energized again, the back! brightness of the instrument is limited to 2 grades When the rotating speed is more than 1000r/min, the vehicle is riding, or the vehicle will lose control. For safety,

Languages SETUP Chinese language as Chinese language as Chinese SETUP Select the instrument display power supply, the engine cannot start, and the key can be taken out O"Mark. The key turns. "O "Mark the position, the power is Displays the current failure, historical turned on, the engine can start, and the key cannot be taken out failure, and version number. " 団"location: the key is here." ⋈ "when marking the position, turn the direction to the left, press the key down and rotate number

| Select exit, press confirm key or return | counterclockwise at the same time." | position, the faucet lock | counterclockwise at the same time." | position, the faucet lock | counterclockwise at the same time." | position, the faucet lock | counterclockwise at the same time. key to return to the main interface protrudes out the lock core, locks the faucet, the key can be taken

the engine can not start.

of the vehicle before riding.

Dial the switch to "☆ "position, headlight lit up; dial to." ⊇○○□

the normal running range. Motorists should choose the most suitable

It is dangerous to use only the front brake or the rear

speed change under general conditions. You can't slide the clutch in brake to brake, which may cause skidding or losing control. Be

order to control the speed. It's better to slow down and make the particularly careful and use dense multi-point brakes on

engine run within the range of normal operation.

slippery roads and all bends. It is particularly dangerous to use

When entering the climbing road, the motorcycle will begin to

Motorcycles should be parked on solid, flat ground. Don't park

slow down and appear to lack of power, which should be changed to in a place where traffic is blocked. If the motorcycle must be parked

a lower gear, so that the engine will run within its normal power on a gentle slope with a side stand, hang the motorcycle in one gear

range and shift gears quickly to avoid the motorcycle losing impulse. to prevent slippage. Before starting the engine, pull back to the

Do not try to repair the damaged tires. Wheel balance andAir filters should be maintained on a regular basis, especially if

This vehicle comes with two or three for use, the other key is set aside in a safe Press button 1 on the key to extend or on, the engine can start. Don't hang O-shaped rings or other things on the key, because they may hinder rotation. Never rotate the key while the

overheat and the battery will lose power. slow down when loosened. To prevent theft, please lock the steering and remove the 5 Front brake handle key when you stop the vehicle. After locking, gently turn the ction to confirm whether it is locked. Please don't park in a place that hinders traffic. 1 Starting / Flameout switch Switch to " () "position, (1) (6) the whole vehicle circuit is turned

6 Front brake handle regulator (optional shape) According to the need of operating ____ handle can be adjusted by adjusting the knob position by the ring nut. Adjust one of the four optional can be adjusted to the required position. The position of the front | Warning

3 Electric starting button

Press this button continuously during rendezvous or overtake

with the vehicle and the headlights will ships continuously to warp Press the electric starting button, the electric motor runs, start When starting the engine with the vehicle, and the headlights will shine continuously to warn the vehicle ahead. 6 Danger warning light button lights flicker and shine at the same time to remind you of the danger. Press the horn button and 7 Clutch handle regulator Throttle control grip is used to control the speed of the engine.

3 Headlamp high and low lamp switch When you want to accelerate, turn the grip in your own direction and

The headlamp switch is pressed to the high and low lamp. "

The headlamp switch is pressed to the high and low lamp." "when in position, the headlight is lit, and the high light on the dashboard is lit; press the switch." 👂 "when in position, th

PREFACE

to open the tank cover. After

adding oil, when you want to

close the fuel tank cover, please

can close the fuel tank cover unti

the key is removed when you

hear the lock sound, and close

the fuel tank cover dust cover.

direct the pin to the fuel tank

cover, and then press down, you

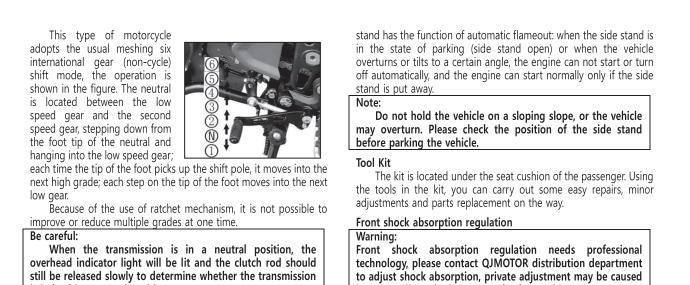
Hold the brake handle of the right handle slowly when braking. headlight is lit up. When riding in the urban area or coming to the front of the vehicle, you should use a low light to avoid affecting the lights that turn left or right flicker. At the same time, the gree steering indicator on the dashboard flashes accordingly. Whe positions, just gently move the front brake handle horizontally to the removing the steering light signal, dial the steering signal light switch brake handle is the furthest from the throttle control handle, and the When you want to change the driveway or turn, turn on the throttle control handle, and the position 4 front brake handle is the closest to the throttle control steering lights in advance and make sure there is no rear vehicle passing through. After switching lanes or turning, turn off the steering signal lights in time so as not to affect the

been turned off and cooled. When checking, make sure that the

and L marks. If the liquid level of the coolant is below the L mark,

total volume of the fuel factory). Please do not Press the danger warning light button, the front and rear steering exceed the specified Adjust with the above right handle "6 front brake handle splash fuel on the thermal engine, otherwise it will cause When the fuel monitor flashes on the instrument, it should be Do not forget to lock the lid of the fuel tank to prevent When refueling, first open the fuel tank cover dust cover 1, and wastes energy and pollutes the environment. then insert the fuel tank key to rotate clockwise, together with the key

abnormal operation of motorcycles or dangerous accidents When refueling, turn off the engine and transfer the excessive evaporation of fuel into the atmosphere, which gasoline spills into carbon cans and other parts, please go to QJMOTOR motorcycle distributor to clean up or replace carbon cans as soon as possible, because too much gasoline entering carbon cans will cause activated carbon to fail Often check the fluency of the lower nozzle of the fuel tank cover to ensure the smooth drainage and avoid the external moisture from entering the inner cavity of the fuel tank.



The kit is located under the seat cushion of the passenger. Using the tools in the kit, you can carry out some easy repairs, minor Because of the use of ratchet mechanism, it is not possible to adjustments and parts replacement on the way. improve or reduce multiple grades at one time.

| Be careful: | Warning: | Front shock absorption regulation | Warning: | Front shock absorption regulation | Front shock absorption | Front sh overhead indicator light will be lit and the clutch rod should technology, please contact QJMOTOR distribution department still be released slowly to determine whether the transmission to adjust shock absorption, private adjustment may be caused is indeed in a neutral position. by uncoordinated adjustment of safety accidents. Front Shock absorption is configured for this model

The side stand is located on the left side of the vehicle. Please kick the side stand in place with your feet when you stop. The side counterclockwise rotation adjusts, the spring preloading decreases and the shock absorber softens as a whole.

Configure first front shock absorber: Left Right Step on the rear brake pedal (see figure), so that the rear wheel of the motorcycle can act as a brake, and when the brake is manipulated, the brake light will be lit.

Side stand

Troft and damping and recovery damping of damping spring.

1. The outer hexagonal rotation adjusts clockwise, the spring preloading increases, the shock absorber becomes hard as a whole, and the counterclockwise rotation adjusts the spring preloading preloading increases.

Screwdriver rotates clockwise (H direction) left and right shock word to adjust the bolt clockwise (H direction) When rotating the shock absorber knob, the shock absorber makes a recovery resistance of 10. the shock absorber.

Configure third front shock absorber:

The damping state cannot be adjusted.

Rollover automatic flameout

The vehicle has the function of turning off the side automatically. When the vehicle overturns or tilts to a certain angle, the engine will automatically turn off the fire to prevent the danger caused by it.

2. The middle regulating rod of the left shock absorber is rotated **Rear shock absorber**

clockwise, the compression damping of the shock absorber is Warning: increased, and the restoring damping force of the shock absorber is Do not rotate the regulator beyond its limit, or it will damage the increased by rotating the middle regulating rod of the right shock | shock absorber. Shock absorption regulation needs professional | absorber. On the contrary, the corresponding compression and technology, please contact QJMOTOR distribution department to restoration are reduced by counterclockwise rotation.

adjust shock absorption, private adjustment may be caused by uncoordinated adjustment of safety accidents. Do not rotate the regulator beyond its limit, or it will damage The damping device of the rear shock absorber contains high the shock absorber.

Configure second front shock absorber:

pressure nitrogen. Do not disassemble, repair or misoperate the shock absorber. If you have any questions, please contact the total of 26 files adjust the position.

Left Right QJMOTOR motorcycle distribution department. Factory 12 (use a word to adjust the bolt clockwise (H direction) to the maximum limit of 1, and then back (S direction) to 12, at this time define the recovery resistance of 12.

Left

Right

Screwdriver rotates the shock absorber clockwise to adjust the knob 1, the recovery damping force increases, and the counterclockwise rotation recovery damping decreases. A total of 26. factory 10 (with a damping force increases, and the counterclockwise rotation recovery damping decreases. A total of 26, factory 10 (with a absorber knobs, the restoring damping force increases, and the to the maximum limit of 1, and then back (S ounterclockwise rotation (S direction) restores the damping force. "beep" indicating that the shock absorber has adjusted a gear When the shock absorber sleeve is used to adjust the shock absorber position. When adjusting, the left and right damping should be in the downward direction, the spring prepressure increases and the adjusted to the same damping force level shock absorber becomes hard as a whole; when the shock absorber Do not rotate the regulator beyond its limit, or it will damage and the shock absorber softens as a whole.

properly until you can see the back clearly. back clearly.

USB interface

A USB interface is set up under the instrument of this model. model. Instructions for the use of fuel and oil Fuel Please use unlead or low lead gasoline. Gasoline should use gasoline with octane number 92 and above. If the engine makes a slight detonation, it may be using a normal grade of fuel, which Running in should be replaced.

Note:

Top -speed

For new motorcycles, during the running-in riding of the initial service life of spark plugs.

Adjustment of rearview mirror

Rotating the rearview The factory recommended model is SJ 10W-50 or SN 15W-50. [the mirror frame 1 and the mirror loss of engine failure caused by the purchase of all synthetic oils rod 2 can adjust the rearview other than our company will affect the warranty of the vehicle]. Please mirror angle. Adjust the go to QJMOTOR Motorcycle Distribution Store to buy this motorcycle rearview mirror frame and rod oil. The company only provides special oil to motorcycle dealership. The oil viscosity should be determined according to the temperature in the riding area, and the appropriate oil viscosity can be selected with reference to the diagram.

10W-30 10W-40 10W-50 15W-40 15W-50 20W-20 20W-40 20W-50 The use of unlead or low lead gasoline can prolong the 1500km, do not overrun or suddenly accelerate the engine, suddenly turn and suddenly brake, nor can it make its speed in any gear position exceed its maximum speed by 80%; avoid throttle valve Please use a fully synthetic engine oil that conforms to or body operation under full open conditions.

exceeds the SJ level and has high cleanliness and high performance.

and good performance of the engine. The speed of the engine should be changed from time to time, **Be careful:** 1000km maintenance shall be carried out in accordance which helps to match the parts. During the running-in period, it is necessary to exert appropriate with the method described in the section on inspection and pressure on all parts of the engine to ensure full cooperation. But the | maintenance in this riding manual. Special attention should be | engine cannot be overloaded. paid to "caution" and "warning" in the section on inspection Avoid running at a low speed on a continuous basis and maintenance. When the engine continues to run at a low speed (light load), it

Special attention is paid to: will cause excessive wear and tear of the parts, resulting in poor First run-in to 1000km, please entrust QJMOTOR motorcycle coordination. As long as it does not exceed the recommended distributor to change oil filter, change oil, clean filter net, etc. maximum speed limit, it can be hung into each gear to accelerate the (follow-up maintenance mileage requirements are carried out

engine, but during the running-in period, it can not be added to the according to "maintenance odometer"). At the same time, the oil level should be checked on a regular basis. If you need to add it, you The following table lists the maximum speed during engine should add a special oil or the engine oil specified in this running-in

Initial 800km
Below 5000rpm per minute
Arrive at 1500km
Below 6500rpm per minute
Exceed 1500km
Below 8000rpm per minute

Cycle the oil before riding

Specification.

Pre-riding inspection
Before riding a motorcycle, be sure to check the following. The importance of these examinations must not be ignored. Finish all the Cycle the oil before riding Before starting and starting at high temperature and low inspection items before riding.

well, all fasteners should be tightened, and the dirty oil should be replaced. Timely maintenance of 1000 km will ensure long service life

1) The handle and brake per clearance
Clearanc

temperature after operation, the engine should have sufficient idle running time so that the oil flows to all lubricating parts.

Routine first maintenance inspection

The maintenance of initial 1000km is the most important maintenance work of motorcycle. all adjustments should be done well, all fasteners should be tightened, and the dirty oil should be

Content

Check points

1) Stability
2) Flexible rotation
3) No axial movement and loosening

1) The handle and brake pedal have the correct

1) Appropriate cable clearance 2) Smooth operation Rotate the power lock key to " 🧘 "on the contact of the motorcycle will begin to move forward.

brake switch

Engine oil

The oil level is correct

1) The throttle cable has an appropriate not allowed to leave the starting motorcycle for a moment. 2) The refueling is smooth and the oil is shut When you don't ride, don't let the engine run too much, or it will overheat and may damage the internal components of the 2) Proper lubrication Put away the side stand, hold the clutch handle, stop for a Coolant Height inspection of coolant storage moment, step down the gearshift rod and hang it up in the first gear.

If the transmission is in a neutral position, the neutral indicator

The clutch handle should be clenched when the

transmission is in neutral position and the engine should be

Turn the right hand switch to the electric starting switch. "

"position, press the electric starting button on the right handle to

Do not turn on the engine in a room where there is no good

ventilation or no ventilation. In the absence of attention, you are

Rotate the throttle control handle in its own direction, at the same time, slowly and smoothly release the clutch handle, and the

change down to reduce the speed. Before the motorcycle stops, hold the clutch handle

(disconnected position) and put on the neutral. Observe the neutral indicator to see if it is a neutral. Inexperienced riders tend to use only rear brakes, which will accelerate wear and tear and make parking distances too

To completely close the throttle, release the throttle control grip,

at the same time evenly use before and after braking, gear speed

check to see if there is anything that will hinder your handling

The variable speed device can make the engine run smoothly in Warning:

When the downhill road surface, the engine changes the lower neutral position.

Riding on a ramp brakes to brake urgently.

Use of variable speed devices

system, support and wheel system are key components and require careful repair by skilled personnel. For safety reasons, it is recommended that you entrust our distribution department or maintenance technician to carry out inspection and maintenance. Maintenance schedule: I: inspection, cleaning, adjustment, lubrication or replacement C: cleaning R: replacement A: adjustment L:

gear position to facilitate the braking. Be careful not to overspeed the Rotate the power lock key to " 💆 "position, turn off the engine engine.

and lock the vehicle to turn and remove the ignition key from the switch.

Odometer readings (note 2) Content Cycle Certificage | Refers to
 Maintenance item
 Notes
 1000km
 4000km
 7000km
 10000km
 14000km
 17000km
 para Pages

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 Fuel path
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The following table shows the regular maintenance time limit for the number of kilometers (km). At the end of each time limit,

inspection, examine, lubrication and required maintenance must be carried out in accordance with the specified methods. Steering gear

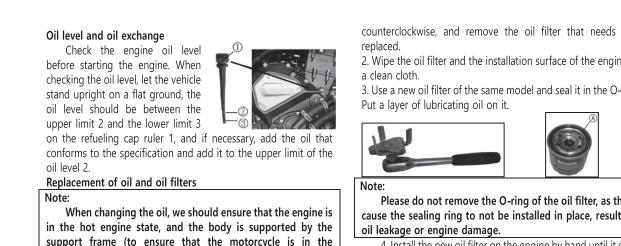
Odometer readings (note 2) , Content cycle ce mileage content

be overhauled by the holder of the mechanical worker's certificate, and if repaired by himself, it should also be overhauled Refer to the maintenance manual. **For all this project, the factory proposes to be overhauled by the distribution department for safety. Note: 1. Traffic in dusty areas should be overhauled. Especially for the air filter maintenance cycle needs to be shortened, the first maintenance according to 500km, follow-up each1000km carries on a cleaning / cleaning. 2. If the odometer reading exceeds this value, repeat the continuous check of the schedule shown in this table. 3. Often riding in concave and convex road conditions such as bad conditions, in order to maintain the good performance of the

Because the catalytic converter is very important, the faulty

Fuel injector and oil circuit

pure parts or entrust QJMOTOR motorcycle distributor to replace injector 3 through one of the fuel



ensure that the oil is discharged quickly and completely. wrench with 15~20N.m torque. according to the following steps:

1. Use the remove special tool for the oil filter to jam the oil filter, rotate

| Solicitation of the standard position, at the same time, there is no oil leakage phenomenon in the engine. (6) If there is a splash of oil, please wipe it clean.

Oil level and oil exchange counterclockwise, and remove the oil filter that needs to be Check the engine oil level before starting the engine. When checking the oil level, let the vehicle stand upright on a flat ground, the oil level should be between the upper limit 2 and the lower limit 3

Please do not remove the O-ring of the oil filter, as this will When changing the oil, we should ensure that the engine is cause the sealing ring to not be installed in place, resulting in in the hot engine state, and the body is supported by the support frame (to ensure that the motorcycle is in the | horizontal plane and keep the vehicle body vertical), so as to | be screwed by hand, and then tighten the oil filter with a torque The engine oil capacity is about 2.7 L and 2.5 L when replaced (2)Inject about 2.5L compliant oil into the engine until the oil (1)When releasing oil, put the drain basin under the oil reaches the upper limit of the oil scale. position, remove the oil discharge bolt 1.
after thoroughly putting the oil in the box, reinstall the oil discharge bolt with torque of 20~25N.m, and replace the oil filter 2 (5)Check the oil quantity position of the oil scale again, the oil

ie is less than 12.6V, The charging voltage is 14.4 \pm 0.02V, the

ng limit current is 11A, and the charging current is reduced

each time 4000km is ridden, the carbon deposit | 🔭 📉 | the throttle line. Please follow these steps to adjust the free stroke Recommended spark plug model: CR8E

(4)Loosen the locking nut 1.

(5)Turn the adjusting nut 2 so that the throttle controls the Do not screw the spark plug too tightly or interlaced the threads so as not to damage the threads of the cylinder head.

Adjustment of throttle cable clutch begins to loosen and the position of the end of the clutch 1. Check the throttle control grip from the full open position grip shall prevail. If an anomaly is found, the handle end of the to the fully closed position to check whether the throttle control clutch cable can be adjusted as follows: handle rotates flexibly on the left and right sides of the full steering position.

2. Measure its free travel in the throttle control grip flange. The standard free stroke should be 10 °~ 15 °.

(1) Remove the clutch cable dustproof sleeve.

Spark plugs The vehicle is equipped with two-wire structure throttle cable, At the beginning of the riding 1000km, and 10.7-0.8 mm throttle cable. It's a refueling line, throttle cable. It's back to The vehicle is equipped with two-wire structure throttle cable, small metal wire brush or spark plug cleaner, and the electrode gap of the spark plug is readjusted with the spark plug gap thickness measuring piece to keep it between the 0.7~0.8mm.

Of the throttle grip:

(1)Remove the throttle cable dustproof sleeve.

(2)Loosen locking nut 3.

(3)Complete precession adjustment nut 4. free stroke of the grip from 10 °to 15 °. (6)Tighten lock nut 1.

When removing the spark plug, do not allow impurities to enter the engine through the spark plug.

(7) Adjust nut 4 so that the throttle grip rotates flexibly.

(8) Tighten lock nut 3. the engine through the spark plug.

Clutch adjustment The free stroke of the clutch shall be 10~20mm before the

(4)Tighten lock nut 1. Engine idle speed adjustment
The stepping motor in the motorcycle automatically adjusts

is 28~35mm. Depending on your riding condition, the chain may need to be adjusted frequently. Engine idle speed adjustment the idle speed to the appropriate range. If you need to adjust, please contact the professional maintenance shop or QJMOTOR motorcycle distribution store.

adjusted frequently.

Warning:

These suggestions are the maximum adjustment time motorcycle distribution store.

interval, in fact, the adjustment chain should be checked before negative pole connection, disconnect the sensor connector support frame.

(3)Spin in or out of the adjustment screw 2 to make the clutch

Adjustment of the drive chain:

The idle speed of motorcycle will be reduced due to the unchained accidents from the chain or cause serious damage to pollution of throttle body. It is best to clean the throttle valve body once per riding 5000km.

the engine.

Please adjust the chain as follows: When cleaning the throttle valve body, disconnect the battery

When cleaning the motorcycle with a (1)Support the motorcycle with a installed on the throttle, remove the throttle cable, the hose (2)Loosen rear shaft nut 1. connected to the air filter and intake manifold, and remove the (3)Loosen the locking nut 2. throttle valve body. Spray the cleaner on the inner wall of the (4)Turn the adjustment bolt 3 t throttle body and brush off dust and carbon deposits.

After cleaning, reverse operation, install throttle valve body,

right or left to adjust the relaxation of the chain. At the same time, the front and and ensure that all components are installed in place, try to start rear sprocket must be aligned into a the engine successfully.

straight line while adjusting the chain. To help you with this Don't let impurities clog the bypass.

and each chain regulator, which can be aligned with each other and used as a reference from one end to the other. After aligning The service life of the drive chain depends on proper lubrication and adjustment. Improper maintenance may lead to premature wear of drive chains and sprockets. In harsh use, it must carried out.

free travel up to the prescribed requirements.

For each riding 1000km, adjust the drive chain so that the sag of the chain each riding. Excessive relaxation of the chain may cause adjustment process, there are reference marks on the swing arm

penetrate between the chain plate, pin, bushing and roller.

(1)The free stroke at the end of the front brake handle should When a new chain is replaced, it is necessary to check be 10~20mm. whether the two sprockets are worn or not and, if necessary, to (2)The measuring brake begins to brake The distance at which the brake pedal moves before and after the During regular inspection, the chain checks the following action. The free stroke should be: 20~30mm. 10-20mm

If the above problems occur in the chain, then the sprocket will most likely to cause damage to it. Charlet The main point of checking the be most likely to cause damage to it. Check the sprocket for the following:

(1)Overworn gear teeth
(2)Broken or damaged gear teeth (2)Broken or damaged gear teeth (3)Loose sprocket fixing nut. replace it with a new friction plate. Priority should be given to driving chain grease lubrication, which can be purchased in most motorcycle stores or replaced by cylinder will be automatically injected into the brake hose, oil or other lubricants. Dip each chain joint so that the grease can

Brake fluid

After the friction disc is worn out, the brake fluid in the resulting in a decrease in the liquid level. The front liquid tank or front liquid cup (optional) is installed above the right handle, if the liquid level is lower than the lower limit of the front liquid cylinder The front wheel and rear wheel of this vehicle all adopt disc calibration line front liquid cylinder 1 or front liquid cup MIN brake. Correct braking operation is very important for safe riding.

engraving line, as appropriate, add the specified brake liquid to the Remember to check the braking system on a regular basis, and this upper limit engraving line; the rear liquid kettle should be install in the middle of the right side of the vehicle, should ensure the the rear liquid kettle liquid level is between the MIN and MAX

7. Inflate the tire to the right tire pressure. Place the

The braking systems that should be checked on a daily basis are checking the friction plate is to see if it is worn to the bottom of than 0.8mm, the new tire should be replaced.

engraving lines, if the liquid level is lower than the MIN engraving the slot. If the bottom line of the slot is exceeded, the two friction line, the specified brake fluid should be added. Supplementary plates should be replaced together. brake fluid should be considered necessary for regular maintenance.

Warning: Front liquid cylinder Front liquid cup Rear liquid cup If the braking system or friction plate needs to be repaired, we suggest that you hand over the work to the distributor. They

have a full range of tools and skills to do the job in the safest and

replaced, the brake handle is grasped and placed several times,

most economical way. When the new disc friction plate is first

so that the friction plate is fully extended and the normal reverse support force of the handle is restored, and the brake fluid is stable and circulating. This vehicle uses DOT4 brake fluid. Do not use the residual Tires liquid from the open cylinder and the brake fluid left behind by

the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the last maintanance as the old liquid will always use of the old liquid will be always use of the old liquid will be always used to the old liquid will be always to the old liquid will be always used to the old liquid will be always to the old liqu the last maintenance, as the old liquid will absorb water from comfort, and tire durability. Check the tire pressure and adjust it as the air. Be careful not to splash the brake fluid on the paint or necessary. plastic surface, it will erode the surface of these substances.

Rear tire pressure 250 ±10 kpa as follows:

1) Check whether there is leakage in the front and rear wheel

Check the tire pressure before cycling in the "cold" state of 2) Brake handle and brake pedal to maintain a certain reverse support force.

The depth of the pattern on the crown pattern of the tire. support force.

The depth of the pattern on the crown pattern of the should be greater than or equal to 0.8mm, and if the wear is less

Improper tire inflation will lead to abnormal tread wear threaten safety. Insufficient tire inflation will lead to abnormal tread wear and threaten safety. Insufficient tire inflation may cause tire skidding, or tire detaching, or even damage to the wheel ring, which may lead to control failure and lead to danger. It is a dangerous thing to ride a motorcycle under the condition of excessive tire wear, which is not conducive to ground adhesion and riding. Cushion Loading and unloading

The rider's cushion lock is located The rider's cushion lock is located in the left 2 position below the passenger cushion. After removing the passenger cushion, pull back the rider's cushion lock buckle 2, and the rider's cushion can be removed by

(4)Reinstall the components in reverse order at the time of disassembly.

Warning:
The filter core of the air filter is prohibited from cleaning (including the inability to blow dust with compressed air). Any cleaning may lead to the degradation of the filter core function rider's cushion can be removed by pushing the rider's cushion to the rear.

When you want to install the cushion, push the cushion back

When you want to install the cushion, push the cushion back forward, let the back hook of the cushion stick in the Replacing the paper filter core must not let the filter core be corresponding limit slot, then align the lock hook with the lock

(1)Remove the seat cushion, remove the plastic parts on both Insert the key into keyhole ① at the bottom left of the rider's cushion and rotate the key clockwise to remove the crew cushion.

The rider's cushion lock is located to remove the crew cushion lock is located to remove the air filter filter core 2.

(3)Replace the new paper filter.

cleaning may lead to the degradation of the filter core function hole, press down the back of the seat cushion and install the seat cushion

conditions, it is necessary to shorten the interval period of filter core replacement, such as filter core blockage, breakage,

The expansion kettle is installed at the bottom of the left front ash penetration, obvious engine power decline, fuel consumption increase and so on, it is necessary to replace the filter core immediately, can not wait until the maintenance time to deal with Starting the engine without installing an air filter will cause remove the expansion kettle cap 2 and add the coolant, please go

environment than usual, or according to other riding

it. pump interfaces through the fuel filter

Note: 2, and finally injects oil and gas into The catalytic converter is located in the high temperature the engine intake pipe. When the fuel area, do not touch.

pressure is too high, the fuel returns from filter 2 to another interface of This model is equipped with motorcycle fuel evaporation control devices carbon task The carbon tank is located below the shock absorption. The carbon tank is filled with activated carbon particles that can adsorb vapor,
which can effectively inhibit the valential of the carbon particles.

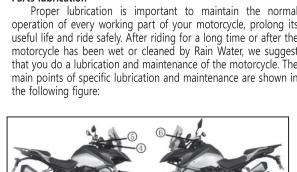
Parts lubrication which can effectively inhibit the volatilization of excess fuel vapor

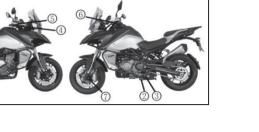
Proper lubrication is important to maintain the normal protection. Radiator pipe clip loading and unloading

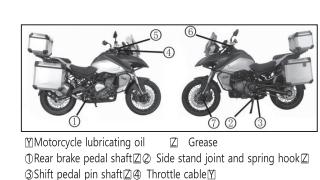
into the atmosphere in order to save fuel and environmental operation of every working part of your motorcycle, prolong The disposable clips are used at the non-frequent disassembly end

The disposable clips are used at the non-frequent disassembly end of the radiator water pipe, and the plate clips are often used at the the following figure: clips can not be reused and the plate clips can be reused. Special

catalytic converter can pollute the air and damage your engine performance. If you need to replace it, please remember to use pure parts or extract QIMOTOR materials distributor to replace injector 3 through one of the fuel







maintenance service center. abnormal. e-controlled wet load free battery,

considerations before use:

There is no need for rehydration before an

1. The battery terminal voltage is

detected for the first time. When the

r the relevant parameters are printed on the surface of uring the charging process, the battery temperature 2. The battery terminal is positive in red and negative in black. Turn off the power supply when wiring, first connect the positive pole and then connect the negative pole; remove the negative pole first and then remove the positive pole when disassembled. ⑤Front brake handle pin shaft☑⑥ Clutch handle (pin shaft)ဤ 3. Charging system detection: after the whole vehicle starts, © Speedometer gear and gear shaft bearings ☑★ the battery voltage shows that the charging system is normal The above lubrication projects with the "★" shall be 4. Vehicle leakage current detection: turn off the whole vehicle operated by the professional service technicians of the power supply, positive or negative series multimeter (current file),

QJMOTOR motorcycle distribution department or the the current is less than 5mA, the whole vehicle line is not 5. When the motorcycle is not in use for a long time, recharge The battery is located under the rider's cushion. The battery separately, and the voltage is tested every three months, and the plenishment is carried out when the voltage is lower than 12.6V. When taking out the battery for inspection, please do so in the following order: A. Turn off the motorcycle power switch Please read and observe the following B. Remove crew cushions and rider cushions, respectively C. Remove the battery fixed belt assembly D. Remove the negative extreme (-) first and then the positive

E. Gently remove the battery. When installing the battery, please do so in the opposite order When installing the battery, please proceed in the opposite order, first to the positive extreme (+), and then to the negative When reinstalling the battery, be sure to connect the attery wire correctly. If the battery wire is connected backwards, the circuit system and the battery itself will be

> When replacing the battery, you should confirm the and the fuse box is next to the main fuse. motorcycle model and verify that it is consistent with the original If fuse burns often occur, there is battery model. The specification of battery takes into account the natching in motorcycle design. Switching to different types of QJMOTOR motorcycle distributor to carry batteries may affect the performance and life of motorcycles, and
>
> the repair in time. may lead to circuit failures.
>
> Warning:
>
> The battery will produce flammable gas when it is used and charged, so do not approach open fire or spark when charging.
>
> Battery is equipped with sulfuric acid (electrolyte), strong corrosion, so it is necessary to prevent human body, clothes, vehicles and other contact electrolyte, as soon as contact with system and even burn down the lights or cause fire, loss of water to wash clean, such as touching the eye, immediately engine traction, very dangerous. with a large amount of water to rinse and timely medical treatment. Contact with electrolyte on the skin or eyes can

Electrolyte is a toxic substance, beware of children playing n it. Please place the battery in a safe place and beware of rong mechanical impact and heavy rain, and the n the process of disassembly and assembly, the battery should be gently moved and put, strictly prevent wrestling, roll It is strictly forbidden to remove the positive and negative extreme (+), and the black line must be connected to the Replacement of fuse Be sure to turn off the power switch (key) when checking

The fuse box is located under the rider's or replacing the battery.

To replace the battery, please pay attention to the following

cushion and next to the battery.

The main fuse is set on the starting relay

the headlamp. Rotating the high and low beam height adjusting will go out, and the ABS will be in normal working condition. screw 1 clockwise or counterclockwise can increase or lower the high and low light beam at the same time.

in a diagnostic state. When adjusting the beam height, the rider should sit The ABS light goes out to indicate that the ABS is in a on the cushion of the vehicle and keep the vehicle in a normal working state. vertical state. The flicker of the ABS lamp indicates that the ABS is not Replacement of light bulbs The light source of this type of lamps and lanterns is LED, LED

If you find that the ABS indicator is flashing all the time,

is not easy to damage, if special circumstances need to be replaced, please contact QJMOTOR motorcycle distributor for help. When replacing a broken bulb, be sure to use a bulb with the same rate power. If different watts of light bulbs are used, the circuit system are within the 0.5~1.5mm range. ~ <u>may be overloaded and the bulb will be damaged prematurely.</u>

If the ABS wheel speed sensor is damaged, the ABS indicator on When replacing the bulb, it is necessary to use the same specification as the original vehicle. The high-power bulb will increase the load of the circuit system, and it is easy to cause battery power loss and other faults. When replacing the bulb, you must keep the wheel speed sensor damage. headlamp bulb clean and dust-free, otherwise it will Please contact QJMOTOR motorcycle distributor in time for ABS shorten the service life of the bulb. The grease and dust system failure. on the bulb should be wiped off with a clean cloth. ABS usage and maintenance instructions Turn on the power lock and the ABS indicator on the dashboard will be on (not flashing), which is normal. When the

The beam height adjusting screw is located on the back of riding speed reaches 5km/h, the ABS indicator on the dashboard The ABS light is on (not flashing) indicating that the ABS is working (or malfunctioning).

indicating that the ABS is not working, check that the ABS plug-in is in place and that the ABS wheel speed sensor and gear ring gap the dashboard flashes and the ABS does not work. Because the ABS wheel speed sensor has a certain magnetic may adsorb some metal substances, please keep the ABS wheel speed sensor clean without foreign bodies, adhesion foreign bodies will lead to ABS

motorcycle on top of the gasket to get two tires off the ground. If you want to store for a long time, it is necessary to take

8. Cover motorcycles (do not use plastic or coating materials certain maintenance measures to reduce the impact of long-term and store them in places where there is no heating, no moistu storage of motorcycles on its quality. nd minimal temperature change. Don't store motorcycles in direct 2. Lubricate the drive chain. End of storing for use 3. As much as possible to empty the fuel tank, fuel injection Remove the cover and clean the motorcycle. If you store it for more than 4 months, change the oil. Check the battery and install it after charging as needed. Gasoline can deteriorate when stored in the tank for a long Check it all before you get out of the vehicle. Take a time, which may lead to difficulty starting. motorcycle test at a low speed in a safe area far from the road.

4. Remove the spark plug and inject 1 spoonful (15~20cm) clean oil into the cylinder, then start the engine several times to distribute the poured oil to each part of the cylinder, and then reinstall the spark plug3. When turning the engine, the ignition switch should be placed on (in position, the spark plug is plugged into the cable cover to ground to prevent damage to the ignition 5. Remove the battery and store it separately in a place free from freezing and direct sunlight. 6. Clean and dry motorcycles. Wax all painted surfaces.

Gasoline burns easily and may explode under certain

conditions. Do not smoke or let sparks occur nearby when you

QJ750-7/SRT 800 Specifications and Technical parameters

Starting mode.....

..... 67.0N.m/6500r/min Ignition mode..... ... ECU electronic control ignition Compression -ratio.... Rear tire specification......

QJ750-7A/SRT 800 X Specification and Technical parameters

Ignition mode..... Compression -ratio..... Front tire specification...... Rear tire specification......

..... ECU electronic control ignition

Be careful:
If the motorcycle is riding in a more humid or dusty

the liquid level height of the expansion kettle coolant. The expansion kettle coolant should be checked after the engine has

dust to carry on the cylinder and damage the engine.

Coolant

Recommended coolant model: FD-2
When the new vehicle leaves the factory, the coolant has been loaded, and attention should be paid to the inspection of the height of the coolant in the expansion kettle during maintenance.
When the coolant becomes muddy or to the maintenance cycle, please replace the coolant in time.
The coolant port of the radiator tank is located in the front part of the right side of the vehicle.

Recommended coolant model: FD-2
When the engine is turned off and cooled, the coolant can only be added. To avoid scald, do not open the coolant nozzle cover before the engine is cooled. The cooling system is under pressure. In some cases, the substance contained in the coolant is flammable, and when ignited, an invisible flame will be produced. Because combustion can lead to severe burns after coolant leakage, it is necessary to avoid coolant leakage on high-temperature motorcycle parts.

Because coolant is highly toxic, avoid contact with and inhalation of coolant and keep it away from children and livestock. If inhaled coolant, seek medical treatment immediately, if skin or eye accidentally contact coolant, should

open the cover of the coolant and inject the right amount of coolant. After the coolant has been added, reinstall the radiator filling nozzle cover.

At ordinary times, cycling maintenance should often check

Catalytic converter

In order to meet the needs of environmental protection emissions, the muffler is equipped with catalytic converter.

The catalytic converter contains precious metals, which can purify harmful substances in motorcycle exhaust, including carbon monoxide, hydrocarbons and nitrogen oxides. disassembled end. When the clips are removed, the old disposable the clip assembly is not in place, resulting in vehicle failure.

ip 1) is needed to reinstall the clip 2), otherwise it will lead to