

USER MANUAL

FOREWORD

- ★ Thanks for purchasing this DIRTBIKE .
- ★ This manual includes important safety information . It Covers the main data , basic structure , and main procedures of operation , adjustment, maintenance and troubleshooting of motorcycle. It will help you familiarize yourself with all the necessary skills so that you will bring your vehicle into full , best play with minimized trouble for a long service life .
- ★ Products are always subject to further improvement , which will cause some difference between the vehicle and this manual,without further notice .
- ★ Please be familiar with and observes your country either the local traffic law or the laws and regulations .

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VEHICLE SAFE RIDING

★ WARNING

1. Vehicle's riding requires special efforts on your part to ensure your safety .
2. Know these requirements below before you ride .

NOTES FOR SAFETY

1. Both parents and their children must fully understand everything in this Owner's Manual before riding .
2. This vehicle is for OPERATOR ONLY .
3. For OFF-ROAD USE ONLY . This vehicle is designed to be operated only on level ,off-road surfaces, free of obstacles .

4. It is illegal to ride this vehicle on public roads or highways . If it is necessary to cross a public road , please get off this vehicle and push it across .
5. Do not operate this vehicle while under the influence of alcohol or drugs . That can impair judgment and result in serious injury or even death .
6. Keep a safe distance between your vehicle and other off-road vehicle .
7. Never ride this vehicle unless it has been properly adjusted and maintained .
8. Do not allow your child to ride without your supervision .
9. Never run the engine in closed area .The exhaust gas contains poisonous carbon monoxide gas (CO) .
- 10.Do not touch any part of the engine and muffler during and even after riding , because it is very hot .

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SPECIFICATIONS

Model	DB606		
Engine type	4-stroke,single cylinder,air cooled	Compression ratio	9.7:1
Length	1510mm	Ignition mode	CDI
Width	700mm	Fuel tank cap	3L
Height	1080/1120mm	Max power	4.7KW/8000±500r/min
Ground clearance	950mm	Max torque	6.7N.m/6000±500r/min
Wheel base	1010mm	Idle speed	1350r/min
Dry weight	59kg	Start mode	Electric start
steering bar angle	≤45°	Clutch	Dry & centrifugal
Max speed	65km/h	Engine oil cap	0.9L
Front brake type	Hydraulic disc	Engine oil	15W/40-SE
Rear brake type	Hydraulic disc	Oil pump	Inner-outer rotor type
Front tyre size	70/100-14	Magneto	Permanent magnetic
Rear tyre size	90/100-12	Lubrication	Press/Splash
Displacement	106.7ml	Max load	95kg
Transmission	Chain	Battery	4ah/12v,lead acid

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PROTECTIVE THINGS

1. Most motorcycle accident fatalities are due to head injuries .ALWAYS wear a helmet . You should also wear a face shield and protective clothing .
2. The exhaust system becomes hot during riding , and it remains hot for a while after stopping the engine. Be careful not to touch the exhaust system since it is hot .Wear colthing that fully covers your legs .
3. Do not wear loose clothing that could catch on the control levers , kick-starter , footrests or wheels .

REFITTING

★ WARNING

Refitting of the motorcycle , or removal of original parts may the vehicle unsafe or illegal .Obey all national and local equipment regulations .

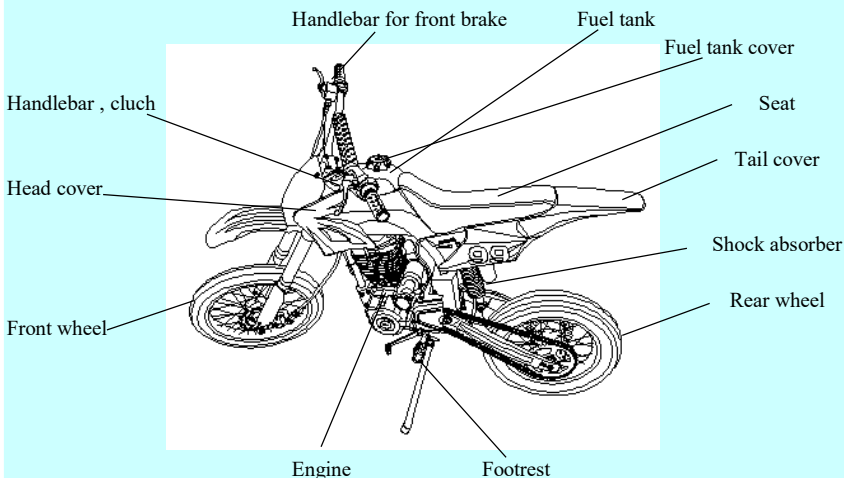
ACCESSORIES

Genuine accessories by our Co. have been specifically designed and tested on the motorcycle . Because our Company won't test and accessories manufactured by other companres , you are personally responsible for selection , installation ,and use of them . Always follow the guidelines below:

1. Carefully inspect the accessory to make sure that it does not obscure any lights, reduce ground clearance and banking angle, or limit suspension travel, steering travel or control operation.
2. Accessories may increase the time that hands or feet operate controls, resulting in increased reaction time in an emergency.
3. Do not add electrical equipment that will exceed the vehicle's electrical system capacity.
4. Do not add device cooling the engine.

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DESCRIPTION



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VIN RECORD

Please fill the VIN and engine code for your motorcycle in blank below, They will help order spare parts and find out the vehicle once stolen.



① VIN



② ENGINE CODE

VIN NUMBER : ☆ _____ ☆

ENGINE CODE : ☆ _____ ☆

NOTES

- ① The VIN is stamped on the front right of frame of the vehicle.
- ② The engine code is stamped on the bottom-right of the crankcase.

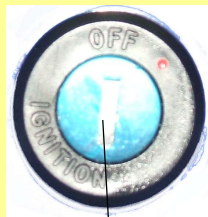
IGNITION SWITCH

The ignition switch is situated on the front right of the vehicle body.

" ON " (ON) and " OFF " on the switch indicate :

" ON " (ON) : Engine and lights can be operated and the key cannot be removed, The color is red.

" OFF " : Engine and lights cannot be operated and the key can be removed.



Ignition switch

- ☆ Be careful not to spill fuel when refueling .Spilled fuel or fuel vapor may ignite . If any fuel is spilled , make sure the area is dry before starting the engine .
- ☆ Avoid repeated or prolonged contact with skin or breathing of vapor .
- ☆ KEEP OUT OF REACH OF CHILDREN .

HANDLEBAR CONTROLS

Emergency switch

In normal , the switch is set in middle position ; to stop the engine , set the switch to left or to right .

Parking button

when stoping the vehicle,depress it to lock the rear wheel; restarting the vehicle , pull in the rear brake lever to spring it up .

Starter button

Press the button with the vehicle in braking to start up the engine .

Handle bar of clutch

Being adjusting the loose or tightness . Of clutching be adjusting bolt and mite .

Handle bar of rear brake

Used for rear wheel braking .

Fuel tank Fuel tank cover



Handlebar of clutch



Handlebar of front brake



Accelerograph

SEAT AND SEAT LOCK

SEAT

Seat is used for supporting the weight of drivers , easing up the shakeness and impact of driving ,so that makes it comfortable and smooth , please makes it protected well and avoid damage .

SEAT LOCK

Seat lock locate rear side under seat .

On : pull shaft of seat lock ;

Off : lock seat and press it down .



FUEL AND FUEL TANK COVER

Fuel Selection

Fuel is a key factor in deciding the exhaust emissions amount from the engine,so selection of fuel must follow the rules below .

Selected fuel must be leakeless or low-lead gasoline with No. RQ-90 or higher .

Fuel Tank

The fuel tank should not be impacted hardly , the fuel cover should be fixedwell when driving .

The fuel tank capacity is 2 L .

★ WARNING

- ☆ Gasoline is extremely flammable and is explosive under certain conditions .
- ☆ Refuel in a well-ventilated area with the engine stopped .Do not smoke or allow flames or sparks in the area where gasoline is stored or where the fuel tank is refueled .
- ☆ Before refueling ,make sure to filter fuel first .

ENGINE OIL

The quality of the engine oil plays a vital role in deciding the engine performance and service life. Engine oil must be selected in accordance with the rules below and other oils, are forbidden to be used.

Engine oil recommended: gasoline engine oil class SAE 15W/40--SE or Class SE, SF, SC from API Service Classification.

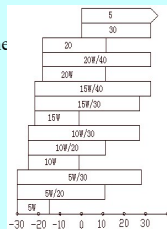
The vehicle has been filled with the engine oil Class SAE 15W/40--SE class before being ben delivered, and the lubricant is only suitable at temperature range +40°C to -10°C. If other motor oil is to be used instead, the alternative must be technically equivalent in every respect.

Viscosity varies with regions and temperatures, so the lubricant has to be selected according to our recommendation. If the gasoline engine oil Class SAE 15W/40-SE can not be obtained when in need, the gasoline engine oil No. HQB-10 (or No.HQB-6 in regions where the temperature is under -10°C) is available.

Before replacing the lubricant, please drain the oil out completely remaining in the crankcase, and clean the inside by cleaning kerosene, then fill new one instead.

CAUTION

Running the engine with insufficient oil can cause serious damage to engine.



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TIRES

1. Proper air pressure will provide maximum stability, riding comfort and tyre life.
2. Check tyre pressure frequently and adjust if necessary.
3. Select the right replacement tyres in accordance with the specifications show in the table 1.

Pressure (kPa)	Front : 110±20	Rear : 110±20
Tyre size	Front : 70/100-14	Rear : 90/100-12

NOTE

1. Tyre pressure should be checked before you ride while the tyres are " cold ". Check the tyres for cuts, embedded nails, or other sharp objects.
2. Check the rims for dents or deformation. See your dealer for change of damaged tyres or punctured inner tubes.

★ WARNING

- ☆ Do not attempt to patch a damaged tyre or inner tube, otherwise wheel balance and tyre reliability may be impaired.
- ☆ Improper tyre inflation will cause abnormal tread wear and create a safety hazard. The tyre pressure less than the rated value may result in the tyre slipping on the ground, or coming off from the rim, even the vehicle being out of control.
- ☆ Operation with excessively worn tyre is hazardous and will adversely affect traction and handling.
- ☆ The use of tyre other than those listed on the table I may adversely affect handling.
- ☆ When the tread depth in the middle section of tyres reached the limits (below 2.00 mm), please replace tyres.

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☆ Starting procedure by the starter button

1. Place the vehicle on a level ground and lock the rear brake by depressing down the parking button.
2. Insert the ignition key into the ignition switch and turn to (ON).
3. Set the emergency switch to " ON ".
4. Depress the starter button while rotate the throttle grip slightly to



start the engine. Release the starter button once the engine starts.

NOTE

Do not use the electric starter for more than 5 seconds at a time. Release the starter button for approximately 10 seconds before pressing it again.

5. When starting and warming up the engine, make sure to maintain the throttle slightly open.
6. Before riding the vehicle, make sure that the engine is well warmed up.

CAUTION

Opening or closing the throttle fully and rapidly may make the vehicle's sudden moving forwards, resulting in it out of control.

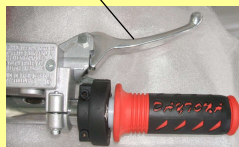
Ignition switch

Handlebar of clutch



Start button

Handlebar of front brake



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OPERATION GUIDE

PRE-RIDE INSPECTION

★ WARNING

- ☆ If the Pre-ride inspection is not performed, severe injury to personnel or damage to equipment may occur.
- ☆ Inspect your motorcycle every day before you ride it. The items listed here will only take a few minutes to inspect, and in the long run they can save time, expense, and possibly your life.

1. Engine oil - Level-add engine oil if required. Check for leaks.
2. Fuel level-fill fuel tank when necessary. Check for leaks.
3. Front and rear brakes-check operation and if necessary, adjust freeplay.
4. Tyres-check condition and pressure.
5. Throttle operation-check for smooth opening and full closing in all steering positions; check for throttle grip free play and throttle cable in lubricating and connecting.
6. Fastener-check that all nuts, screws and bolts are fixed securely. Steering system-check for its smoothness and reliability. Correct any discrepancy before you ride. Contact your dealer for assistance if you cannot correct the problem.

STARTING THE ENGINE

Always follow the proper starting procedure described below.

★ WARNING

- ☆ Never run the engine in an enclosed area. The exhaust emissions contain poisonous carbon monoxide (CO) gas that can cause loss of consciousness and lead to death.

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BREAKING-IN

Help assure your vehicle's future reliability and performance by paying extra attention to how you ride during the first two-week riding.

During this period, avoid full-throttle riding and loading the engine heavily; be sure to keep changing speed.

NOTE

After the breaking-in period, be sure to conduct maintenance according to the maintenance schedule so as to keep the vehicle in a sound condition, which will extend the service life of the engine obviously.

RIDING

- ★ WARNING Review "vehicle safe riding" before you ride.

1. After the engine has been warmed up, the vehicle is ready riding.
2. End braking state the vehicle.

CAUTION Riding with only one hand may cause the vehicle out of control.

3. Open the throttle gradually so the vehicle moves forward.

4. To speed down the vehicle , reduce the throttle while carry out braking .
5. Coordinate the throttle with brakes for smooth seceleration .

NOTE Both the front and rear brakes should be used at the same time and should not be applied strongly enough to lock the wheel , or braking effectiveness will be reduced and control of the vehicle be difficult .

PARKING

1. Close the throttle while aooly the brakes to speed down the vehicle until it stops .
2. Turn the ignition key to (OFF) , and remove the key once the engine stops .
3. Depress down the paring button at the left handlebar .

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CHECK AND CHANGE OF ENGINE OIL

- ☆ Check of engine oil level .
- ☆ Check the engine oil level each day before riding the vehicle .
- ☆ The level must be maintained between the upper and lower l markson the dipstick .

1. Start the engine and let it idle for a few minutes .
2. Stop the engine and put the vehicle on a level ground .
3. After a few minutes , remove the oil filler cap/dipstick,wipe it c and reinsert thedipstik without screwing it in,remove the dipstick.T level should be between the upper and lower level marks on the dip

Oil fill cap \ Dipstick



Change of Engine Oil

The engine oil quality is the chief factor affecting the engine s life . Change the engine oil as specified in the maintenance schedul

1. Drain out the engine oil in the crankcase ompletely .
2. Clean the crankcase inside with cleaning lerosene .
3. Add specified engine oil about 0.8 L .

piease be carefull when replove oil and can't have any of impurityinto crankcase .



Upper level mark

Low level mark

CAUTION

- ☆ Running the engine with insufficient oil can cause serious damage to the engine .
- ☆ When running in very dusty condition,oil changes should be performed more frequently than specified in

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NOTES FOR KNOCKED-DOWN

1. Plug cap must be tighten .When the engine is running, the max pressure in the cylinder can achieve about 40×10^5 while the mixed gas are igniting.The plug cap's max torque is about 25N.M-30N.M when assembling.

ATTENTION: Plug cap can't assembling neigher too tight nor too loose .Take care of the nut and guarantee the screw in good condition .

2. When assembling the plug cap , for hermetic reason , please remember equipping the sealed-washer , meanwhile , please notice the washer's type and specification .
3. Check whether the type of plug cap and the electrode clearance are correct .

AIR CLEANER Air cleaner must be cleaned when vehicle drive 1000km--1500km (or 30 days) . The cleanout cycle should be shortend if vehicle drive on wet or drit road frequently .

NOTE The resistance will be increased when air cleaner be jammed by dirt , will reault in gas burn .

Cleanrence :

1. Remove air cleaner from frame body .
2. Remove cove of air cleaner and please remember the direction of core .
3. You can shake air cleaner slightly and also blow dirt cleanly by press air , but can't get core wet .
4. Clean dirt down by brush .



CAUTION

- ☆ It is forbidden to start the engine without the air cleaner core , or premature wear of the piston and cylinder may produce. Make sure the air cleaner core is intact .

☆ Prevent the air cleaner core from getting water when washing the vehicle .

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the maintenance schedule .

☆ Please dispose of used engine oil in a manner that is compatible with the environment .

☆ We suggest you take it in a sealed container to your local recycling center or service container to your local recycling center or service station for reclamation .

☆ Do not throw it in the rubbish or pour it on the ground or down a drain .

SPARK PLUG

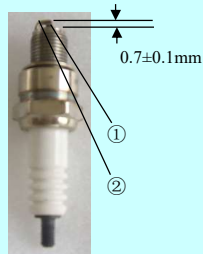
Selection Plug recommended : as former sheet .

Check and Replace

1. Disconnect the spark plug cap from the spark plug .
2. Clean any dirt from around the spark plug base. Remove the spark plug using the plug wrench containing in the tool kit .
3. Inspect the electrodes and center porcelain for deosits , erosion or carbon fouling . If the erosion or deposit is heavy , replace the plug .
Clean a carbon or wet-fouled plug with a plug cleaner , or use a wire brush .
4. Check the spark plug gap using a wire-type feeler gauge. If adjustment is necessary, bend the side electrode carefully. The spark plug gap should be 0.6-0.8mm .
Make sure the plug washer is in good condition .
5. With the plug washer attached , thread the spark plug in by gand first to prevent cross threading , and then tighten up it be the spark plug wrench .
6. Reinstall the spark plug cap .

① Center electrode

② Side electrode



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CHECK LEAKS ALONG AIR SUPPLY LINE

Check leaks regularly along air supply line , and repair or replace related parts once there are some to assure a normal air supply .

THROTTLE OPERATION

1. Check for smooth rotation of the throttle lever from the fully open to the fully closed position at both full steering positions .
2. Measure the throttle lever free play at the throttle lever flange .
standard free play should be within 2-6 mm .
3. To adjust the free play , loosen the lock nut and turn the adjuster



Accelerograph

IDLE SPEED

The engine must be at normal operating temperature for accurate idle speed adjustment .

NOTE

Don't attempt to compensate for faults in other systems by adjusting idle speed . See your dealer for regular carburetor adjustments .

1. Warm up the engine .
2. Connect a tachometer to the engine (a remote-controlled one can be used) .



Idle speed adjust nut

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3. Turn the throttle stop screw clockwise (in the direction of the arrowhead A) will increase idle speed while will decrease idturning counter clockwise (in the direction of the arrowhead B) .
4. When the engine has to idle speed or runs at a decrease speed , set the throttle stop screw in the middle

between the two limit position to help mix air and fuel .

5. Run the engine again , readjust the throttle stop screw if necessary .

CAUTION

Since the carburetor is precision apparatus , don't disassemble it without the professional knowledge .

★ WARNING

The balance pipe of carburetor should be often checked to make sure there is no dust or other impurity inside it , otherwise , an accident may occur .

INSPECTION OF FRONT SUSPENSION

1. Check the front fork assembly by locking the front brake and pumping the fork up and down vigorously .
Suspension action should be smooth .
2. Check the front shock absorber oil leaks and deformation .
3. Carefully inspect front suspension fasteners for tightness .

CAUTION

1. Before checking , support the vehicle firmly to prevent it from falling over .
2. Should defect be detected on the front fork , replace or repair it .
3. Throttle stop screw .

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CHECK OF BRAKE SYSTEM

The brake system should be checked everyday before you ride the vehicle .

1. Check the brake main cylinder for proper oil level .
2. Check to see there is no leakage from the system .
3. Check the brakehose and main cylinder for cracks .
4. Check the brake disc for wear .
5. Check the brakelever for proper free play .

CAUTION

1. The hydraulic disc brake is designed to operate under high pressure. For the sake of safely and reliability, the service life of brake hose, main cylinder and brake liquid must not be beyond the limit specified in the manual.
2. If the hydraulic disc brake system needs to be maintained or repaired, conduct the problem by your dealer only.
3. If you feel soft when operating the brake lever, it means there is air inside the brake system. In this case, air should be discharged from the brake system before riding the vehicle, otherwise, the braking feature will drop considerably, even cause an accident. For this purpose, see your dealer.

HYDRAULIC DISC BRAKE

The motorcycle is equipped with a set of single cylinder disc brake



Brake pedal

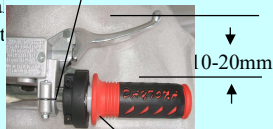
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BRAKING SYSTEM

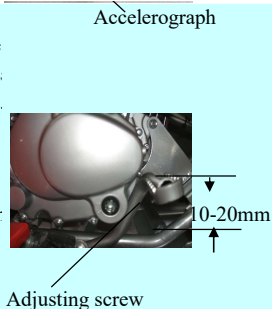
Braking system is an important system for ensuring safety of driver. The sound braking system should be, the vehicle can be decelerating smoothly when holding the controlling handle or stepping on the brake pedal. When getting rid of the handle or pedal, the braking system will not avoid running of the wheels, no evident noise.

Adjustment for braking system .

1. Adjustment for handle .



- 1) Loose the fixed nuts .
- 2) Spin the nuts and make them reach the standard ; spin in the adjusting nuts ,the play motion will become bigger , vise versa
- 3) The play motion of handle trigger is usually at 15mm-30mm .
- 4) Re-adjusting and makes it come to its best condition .
2. Braking peddle adjustment .
 - 1) Loose the fixed nuts .
 - 2) Fixing the adjusting nuts,makes the play motion reach its star
 - 3) The play motion clistance usually at 20mm-30mm .
 - 4) Re-adjusting and reaches for if best condition .
3. Checking the oil circuit .



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BRAKE LIQUID

Be care to check the brake liquid in the main cylinder located on the right handlebar for proper level, and add the specified liquid if necessary . As the brake pads wear , the brake liquid level drops .The brake should be inspected periodically .

★ WARNING

- ☆ Brake liquid is strong irritant , avoiding contact with skin or eye . In case of contact, flush thoroughly with water and call a doctor if eye were exposed .
- ☆ Keep out of reach of children .
- ☆ Brake liquid use for the brake system is non-petroleum brake NO. 4604 . Never mix with other oil such as silicon oil , or serious damage to the brake system may occur .

CAUTION

1. It is forbidden to use the used liquid or the liquid placed in the container .
2. Never use the liquid which has been stored for long time , because it contains moisture inhaled from air .
3. Handle brake liquid with care because it can damage plastic painted surface .



Hydraulic disc brake

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EXHAUST MUFFLER

Clear away regularly carbon deposit in the exhaust pipe ; check the exhaust pipe inside for crack and washer damage, and repair or replace if necessary .

BATTERY

1. Battery electrolyte is poisonous , so be sure not to discard it at will . Handle in accordance with national or local environmental protection rules .
2. The battery is an enclosed one and unnecessary to fill water .
3. When charging , please obey the charging current and time as shown on the following table .
4. Don't remove electrolyte cover after enclosed battery being used . Please obey the operation instruction on battery to use the battery .
5. If Dirt Bike is suspended from use for a month or much longer time , remove the battery and store in a cool and dark place , charge fully before reusing . If the battery is stored over the above mentioned time , check the voltage at least one month . Charge the battery when the voltage is lower than 12V .



Exhaust muffler

CAUTION

Before handing the vehicle over for long-term storage, remove the battery from the vehicle and charge it fully, and then store it in a cool, dry place. If the battery is to be left in the Dirt Bike, disconnect the negative leads with metal objects to prevent short-circuiting during the operation above.

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MAINTENANCE (TRANSMISSION SYSTEM)

1. SHIFT GEAR CASE

① HOW TO CHOOSE LUBE

Type : SF 15 w / 40 .

Customer can choose the suitable type of lube base on the local temperature condition .

② INSPECTION AND CHANGE FOR LUBE

I . Inspect the gear case surface and other sealed parts to find out whether it has leakage or not , and do the cleaning stuff , too .

II . Put out the dipstick , measure the lube quantity (without lube in it) , make sure the lube is enough (above the dipstick scale) .

III. The total lube capacity is 1100 ml .

2. TRANSMISSION CHAIN MAINTENANCE

Keep the chain and gear clean , periodic lubricate them per 1000 km in normal situation . About per 3000 km to wash the transmission chain once .

ATTENTION

1. Inspect the chain is tight or not before drive .
2. Before wash the chain , please put them into lube and soak for about 30 mins .
3. While knocked down the chain , the lock set should locate at the position opposite the movement orientation .
4. Vehicle running on the condition of the road is tough , the cycle for maintenance should be shorten correspondingly .

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★ WARNING

- ☆ The battery gives off explosive gases ; keep spark , flames , and cigarettes away . Provide adequate ventilation when charging or using the battery in an enclosed space .
- ☆ The battery contains sulfuric acid (electrolyte) . Contacting with skin or eyes may cause severe burns . Wear protective clothing and a face shield .
- ☆ If electrolyte gets in your skin , flush with water .
- ☆ If electrolyte gets in your eyes , flush with water at least 15 minutes and call physician immediately .
- ☆ Electrolyte is poisonous . If swallowed , drink large quantities of water or milk and follow with milk of magnesia or vegetable oil and call a physician .

KEEP OUT OF REACH OF CHILDREN

1. Open the seat .
2. Disconnect the negative lead from the battery first , and then the positive lead .
3. Take out the battery from the battery box .



Positive (+) connector
Positive (-) connector

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CHAIN (CAM) ADJUSTING STRUCTURE

1. Advantages
 - a. Made by aluminum alloy , more artistic .
 - b. Higher quality .
 - c. In a effective way to control the parallel between front and axle .
2. Adjusting steps
 - a. Release the disc brake and lock the axle .
 - b. Release the rear axle case and lock the axle with a pair nut .
 - c. Adjusting the rear cam axle case , let the chain getting the position .
 - d. Tighten the rear tyre axle and lock the axle with a pair nut .
 - e. Tighten the disc brake and seat locks the axle .

REPLACEMENT OF FUSE

1. The fuse box is under the seat . If the fuse is blown , switch off the main switch and replace with a new fuse of the same specification . If the fuse immediately blows again , consult your dealer .



★ WARNING

To prevent accidental short circuiting ,switch off the main switch , checking or replacing a fuse .

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TOOL KIT

Some roadside repairs , minor adjustments and parts replacement can be performed with the tools contained in the kit .

- | | |
|---------------------|---------------------------|
| ① Tool bag | ② Plier |
| ③ Spark plug wrench | ④ Spanner (12-14) |
| ⑤ Spanner (8-12) | ⑥ Double-end screw driver |
| ⑦ Spanner (17-19) | |

SELF-RECOVERED OVERLOAD PROTECTOR

The vehicle is equipped with a self-recovered overload protector ,PSZI-X. The protector will cut off the circuit automatically in the case of trouble such as a short circuit or an overload trouble, and it will switch on the circuit automatically a few seconds after you turn on the power switch in the case of troubleshooting .

TROUBLESHOOTING

If the vehicle has some troubles , see your dealer for help .

CAUTION

Do not dismantle or maintain the vehicle without the professional knowledge .

CLEANING

Clean your vehicle regularly to protect the surface finishes and inspect for damage, wear, and oil or brake fluid leakage .

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★ WARNING

Gasoline is extremely flammable and is explosive under certain conditions .Perform this operation in a well-ventilated area with the stopped .Do not smoke or allow or sparks in the area where gasoline is drained

or stored and where the fuel tank is refueled .

3. Drive off the spark plug to fill a little of engine oil (about 15-20 millilitre) into the cylinder ; turn off the ignition switch and tread the kick-starter several times to scatter evenly the oil inside the cylinder , and then reinstall the spark plug .
4. Clean and oil the chain .
5. Lubricate all the cables .

CAUTION

When removing the battery , dismantle the negative lead first, and then positive lead . When installing it , the procedure is just opposite . During the operations above , the ignition switch must be turned off .

6. Seal the muffler outlet with plastics cloth to protect the former from moisture .
7. Cover the vehicle (don't use plastic or other coated materials) and store in an unheated area , free of dampness . Do not store the vehicle indirect sunlight .

REMOVAL FROM STORAGE

1. Take off the cover shielding the vehicle and clean it . Charge the battery as required .Install the battery.
2. Clear away the anitirust inside the fuel tank , and fill fresh gasoline instead .
3. Perform all Pre-ride inspection checks .Try the vehicle at low speeds in a safe riding area away from traffic .

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CAUTION

High-pressure water or air can damage certain parts of the motorcycle .Avoid spraying high-pressure water at the following areas : Wheel Hubs ; Ignition Switch ; Carburetor ; Handlebar Controls ; Muffler Outlets ; Under Fuel Tank ; Drive Chain ; Under Seat .

1. Wash the vehicle completely with a great deal of water .
2. Dry up the vehicle , start the engine , and let it run for several minutes .

★ WARNING

Braking efficiency may be temporarily impaired just after washing the motorcycle . Anticipate longer stopping distance to avoid a possible accident .

3. Test the brakes before riding the vehicle . Several applications may be necessary to restore normal braking performance . Lubuicate the drive chain immediately after washing and drying the motorcycle .

STORAGE GUIDE

1. Some measure should be taken when the vehicle is subjected to a long term storage so as to reduce the bad influence on its performance .
2. Before the storage ,make necessary maintenance to ensure the vehicle high performance after-storage .

Storage

1. Clean and dry up the vehicle and wax its surface .
2. Empty the from the fuel tank and carburetor , spray some antirust .

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MAINTENANCE

The maintenance schedule specifies how often you should have your motorcycle served,and what things need attention . It is essential that your motorcycle be served as scheduled to retain its high level of safety , dependability , and emission control performance .

MAINTENANCE SCHEDULE

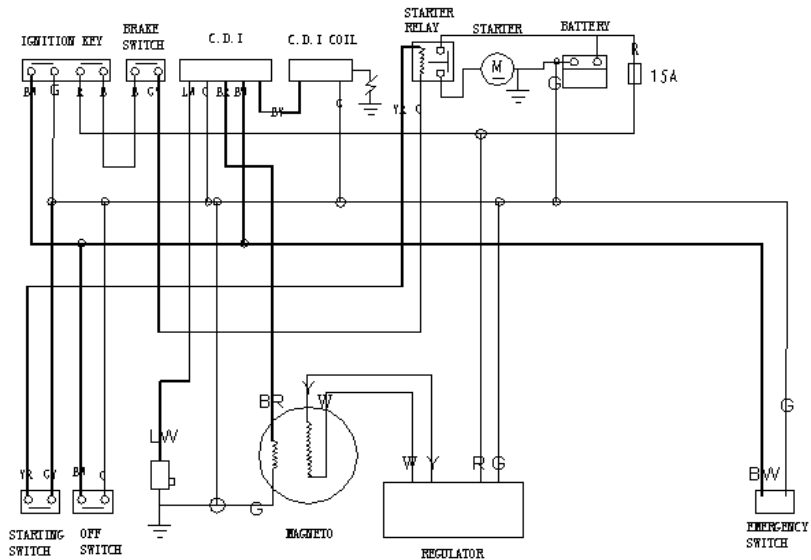
The following maintenance schedule specifies all maintenance required under normal condition to keep your vehicle in sound condition.Riding under unusually dusty or wet conditions,service of the vehicle should be made more often than the specified in the schedule.Maintenance work should be performed be properly trained and equipped technicians .

▲ I : INSPECT AND CLEAN , ADJUST ,LUBRICATE OR REPLACE IF NECESSARY

C : CLEAN		L : LUBRICATE		
ITEN	INTERVAL	First week	Every 30 -day's ride	Every year
Fuelsystem		I		
Operation of throttle			I	
Air cleaner			C	
Spark plug			I	
Idle speed of carburetor		I	I	
Drive chain		I&L	I&L	
Brake shoe wear				I
Brake system		I	I	
Nuts , bolts , and fasteners		I	I	
Wheel		I	I	I
Steering system				I
Suspension system			I	I

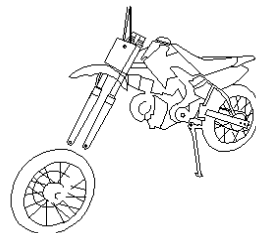
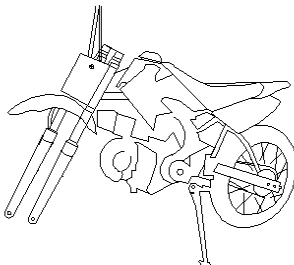
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ELECTRIC DIAGRAM



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Assembly step

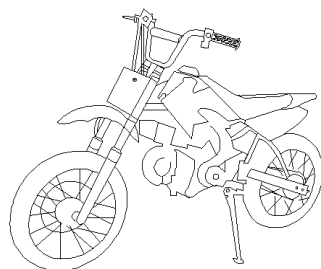
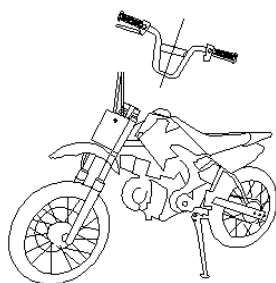


1. Lifts the chassis from the packing case,
2. The front tires will install,

places on the rack, must put reliably .

lock screw .

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3. Direction locking, fixed .

4. The assembly finished, after
please depend on the instruction
booklet adjustment .

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