LEONCINO 249

Serial Number 10
Location of Parts 11
- Meter & Indicator 12

Primary Parts 15
- Key switch 15
- Left Handle 16
- Right Handle 21
- Fuel Tank 22
- Rear Shock Absorber 24
- Rear Brake Pedal 24

- Shift Pedal 24
- Tool Bag 25

Notice of Use of Fuel and Engine Oil 25
Running In 26
Inspection before Driving 26

- How to start the engine 28
- Smooth launching 29
- To change gear 30

Inspection& Maintenance 31

- Maintenance Schedule 31
- Oil Level & Oil Change 34
- Spark plug 35
- Catalytic Converter 35
- Battery 36
- Throttle Cable Adjustment 39
- Clutch Adjustment 40
- Chain Adjustment 40

- Brake 42
- Maintenance of Air Filter 44
- Bulb Replacement 44
- Fuse Replacement 45
- Lubrication points 46
- Adjustment of Valve Clearance 46
- Tire 47

Storage Guideline 48
Specification & Technical Parameter 50

Vehicle identification number (VIN) and the serial number are used for the registration of the motorcycle, which can also make sure that the dealer would provide you better services involving accessories purchasing or other services.

Record the numbers for the possible use in the future.

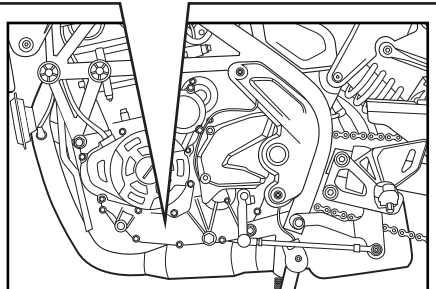
Vehicle identification number (VIN) is printed on the right side of the head tube.

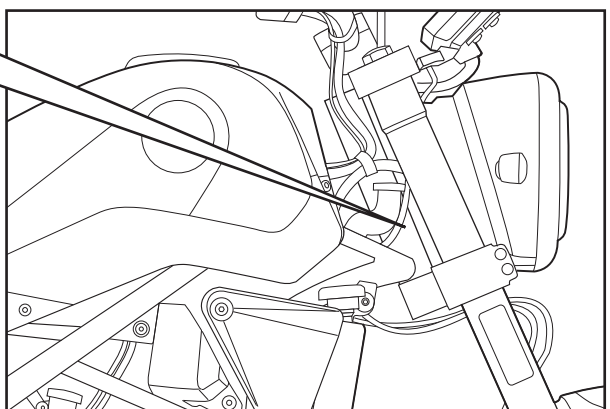
The engine number is printed on lower part of the right case of engine crank case

Please write down the numbers for your reference.

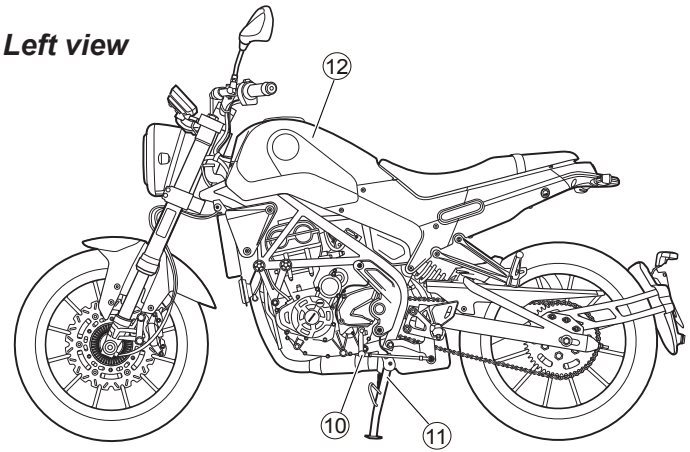
VIN:

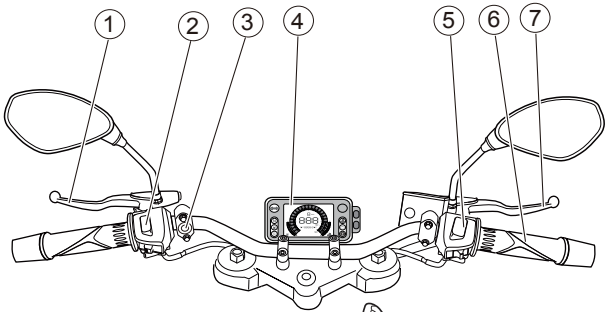
Engine Number:



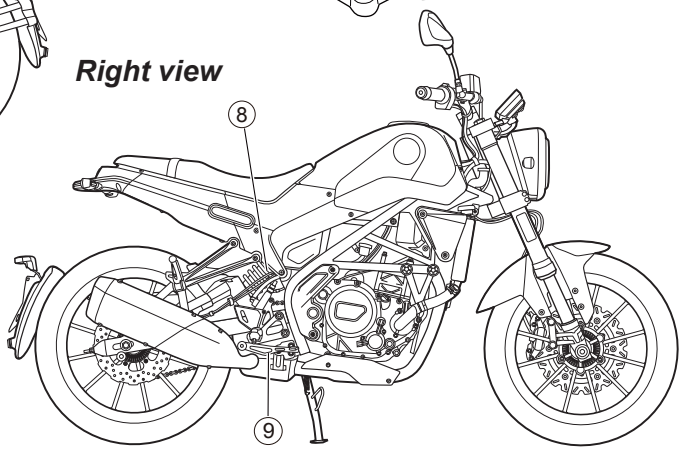


Left view



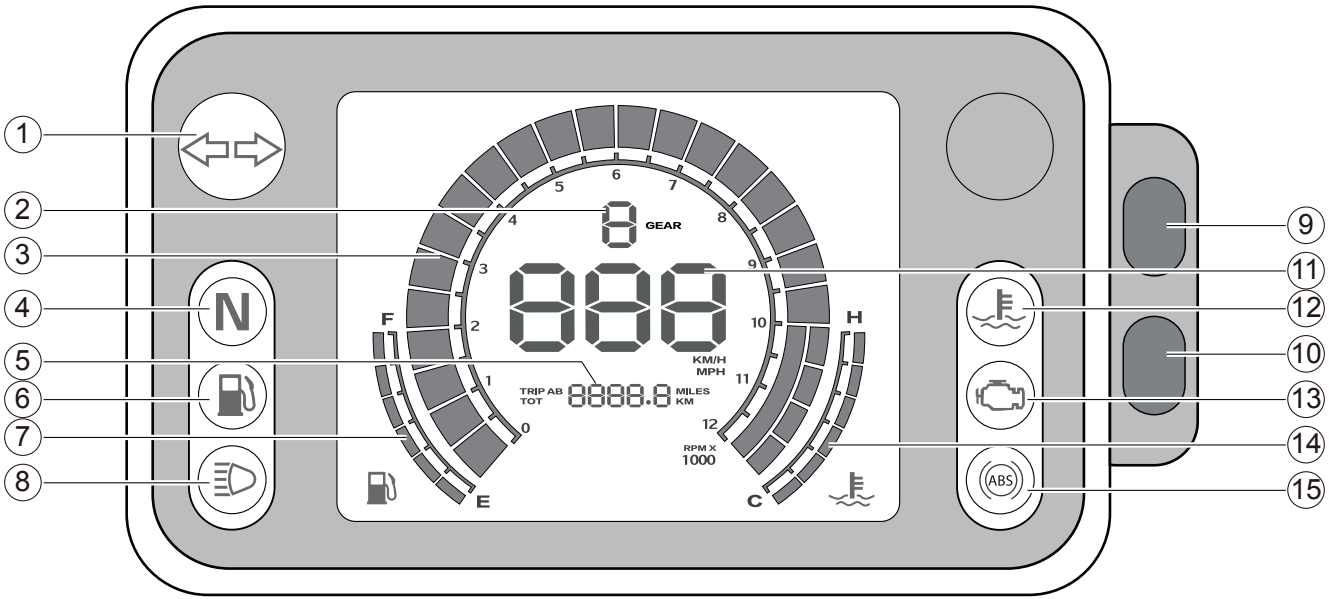


Right view



① Clutch lever
② Left handle switch
③ ABS switch(if equipped)
④ Meter
⑤ Right handle switch
⑥ Throttle grip
⑦ Front brake lever
⑧ Rear shock absorber
⑨ Rear brake pedal
⑩ Shift pedal
⑪ Side stand
⑫ Tank

Meter & Indicator



1.TURNING INDICATOR

The indication lamps would flash with the turning signals.

2. GEAR INDICATOR LAMP

Numbers on the meter indicate the gear positions of the vehicle including 1, 2, 3, 4, 5 and6.

3. TACHOMETER

Tachometer indicates the revolution per minute of engine.

4. NEUTRAL INDICATOR LAMP

When the transmission is in the neutral, the indicator lamp would be on.

5. ODOMETER/ TRIP METER

Odometer records the total mileage driven, and Trip meter can be reset, which records the mileages driven in a specific period.

6. FUEL LEVEL WARNING LAMP

It indicates the fuel is less than 15% of total capacity in the fuel tank.

7. FUEL LEVEL INDICATOR

It indicates the fuel level in the fuel tank.

8. HIGH BEAM INDICATOR LAMP

When the high beam lamp of the headlamp turns on, the high beam indicator lamp would be on.

9. FUNCTION BUTTON A

Short press the button to switch between trip and odometer functions on the meter. In “Trip”state,long press the button to reset the "Trip" mileage.

10. FUNCTION BUTTON B

Short press the button to switch between km/h and mph.

11. SPEEDOMETER

Speedometer shows the running speed, kilometers/hours.

12. WATER TEMPERATURE WARNING LAMP

It should stop to check the water tank if the WARNING LAMP is light.

13.ENGINE CONTROL SYSTEM TROUBLE INDICATOR

Return to authorized dealer if this indicator is activated during riding.

14. WATER TEMPERATURE INDICATOR

This indicator indicates the temperature of cooling liquid. When the pointer is in between C and H, the temperature is normal. It should stop to check the water tank if the pointer is higher than H level.

KEY SWITCH

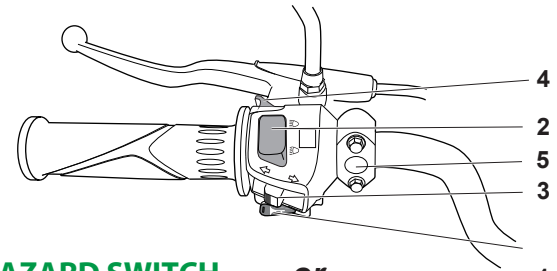
"○"position: The circuits are on

" 🔒 "Position: turn left to the maximum, press the key to the position of " 🔒 ". Take out the key. In this condition, the vehicle has been locked. If you want to unlock the vehicle, insert the key and turn clockwise.

"⊗" position: All the circuits are off.

Note:
Do not turn your key to lock the vehicle while driving which is not necessary and is also apt to cause accident.
Press the key in a proper force.

LEFT HANDLE



1. HORN BUTTON

Press down on the button,to activate the horn.

2. HIGH & LOW BEAM SWITCH

Turn the switch to "≡D" position, the high beam of headlamp turn on and the indicator lamp on the meter would also turn on; turn the switch to "≡D" position, the low beam of headlamp turn on.

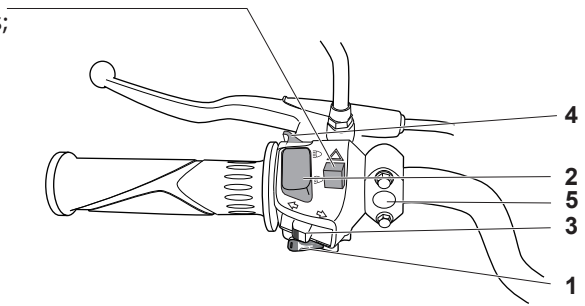
3. DIRECTION INDICATOR LAMP SWITCH

Turn the switch to "⇦" position, the left direction signal lamp flashes; turn the switch to "⇨" position, the right direction signal lamp flashes. And the indicator lamps would turn on accordingly.

4. PASSING SWITCH

When passing other vehicles, press this button so the high beams of the headlamp would flash to alarm the vehicles in front of you.

HAZARD SWITCH *or*



Alarm :
Turn on the direction signal lamps in time when changing the driveway or turning a direction and turn off the lamps.

RIGHT HANDLE

1. ENGINE STOP SWITCH

When the switch is on " ◯ " position and the power is on, the engine runs.
When the switch is on " ⊗ " position and the power is off, the engine will not run.

Note: Under normal conditions, this switch shall be on "Operate" (◯) position. Use this switch under emergency situation, for example accident or key switch problems.

2. HAZARD SWITCH"△"

Turn to "△" and the four direction signal lamps would flash to warn for emergency situation;turn to "●" for daytime driving.

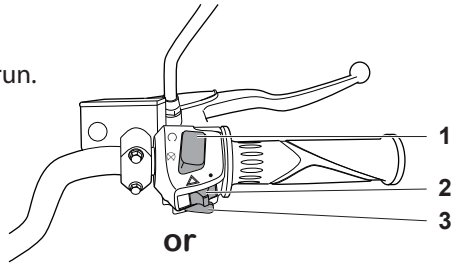
3. ELECTRIC STARTER BUTTON

Pull the clutch lever or put in Neutral gear and press the button to run the electric motor and start the engine.

4. LIGHT SWITCH

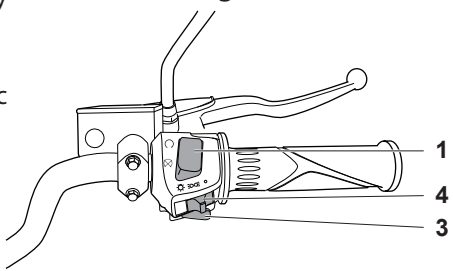
Turn switch to position of " ☼ " to light up the front lamp; Turn to " ≡D◯≡ " to light up meter lamp, city light and tail lamp; turn to "●" for daytime driving.

Without Headlight Switch



or

With Headlight Switch



FUEL TANK

The capacity of fuel tank (including reserve) is about 12.5L.

To open fuel tank cap, please insert the key and turn it clockwise and open the cover. To close the fuel tank, please recap and then press it. Take away the key when you hear the sound of locking.

Avoid filling the tank in the rain or where heavy dust is blowing so that the fuel does not get contaminated.

Use fuel identified by either of the above symbols.
1.Gasoline containing up to 5% ethanol by volume.
2.Gasoline containing up to 10% ethanol by volume.

Alarm :
Gasoline is extremely flammable and can be explosive under certain conditions, creating the potential for serious burns. Turn the ignition switch off. Do not smoke. Make sure the area is well ventilated and free from any source of flame or sparks; this includes any appliance with a pilot light. Never fill the tank completely to the top.
If the tank is filled completely to the top, heat may cause the fuel to expand and overflow through the vents in the tank cap.
After refueling, make sure the tank cap is closed securely. If gasoline is spilled on the fuel tank, wipe it off immediately.

Note :
Never fill the tank so the fuel level rises into the filler neck. If the tank is overfilled, heat may cause the fuel to expand and flow into the Evaporative Emission Control System resulting in hard starting, engine hesitation and non-compliance with the emission regulation.

REAR SHOCK ABSORBER

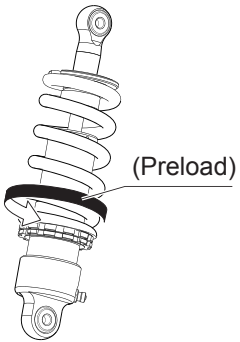
The motorcycle is equipped with one rear shock absorber.

Spring pre-load adjustment.

The rear shock absorber is equipped with adjustment ring nuts for preload adjustment. Adjust the spring preload as follows:

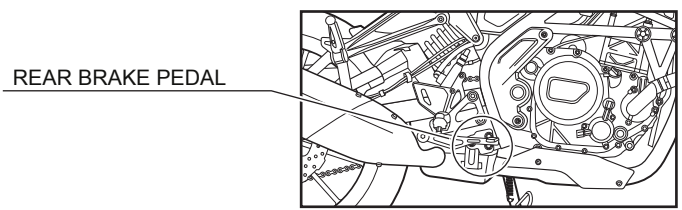
To increase the preload setting of the spring, turn the adjustment ring nut with special wrench , to make the suspension stiffer.

Please rotate opposite direction to achieve a softer setting. After adjustment, please make sure the lock nut tightened to ensure safety of riding.



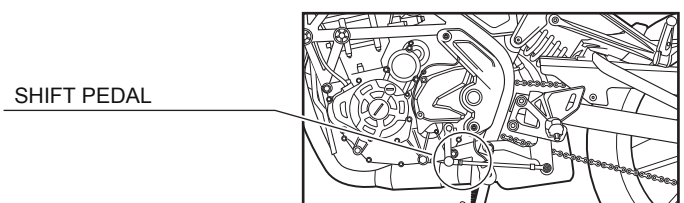
REAR BRAKE PEDAL

Step the rear brake pedal to slow down the rear wheel. Brake light will turn on while rear brake is in use.



SHIFT PEDAL

This motorcycle is equipped with six-speed constant mesh gearbox.



Caution:
When the transmission is on neutral position, the indicator lamp would turn on. Slowly release the clutch lever to make sure the transmission is on the neutral position.

Slow down the motorcycle when turning to the low gear. Revving up the engine slightly to shift gears in more smooth way to avoid damaging gears

TOOL BAG

The tool bag is in the seat cushion. By using tools in the bag, you can do basic repair and adjustment and change some parts when needed.

NOTICE OF USE OF FUEL AND ENGINE OIL

Fuel
It is a must to use lead free gasoline. Use gasoline contains octane number more than 92.
Notice： Use lead free gasoline can extend the working life of spark plug.
Engine Oil

Type
Full synthetic oil
SL10W-50 JASO MA2
Capacity
1.4L±0.1L

For driving a new motorcycle in its first 1,000km way, the engine should not be over revved and all the gears shall not be over 80% of red zone engine rpm; don't operate the throttle under a fully open position; change the gears in time to keep the engine rpm in reasonable range. It is strongly suggested to use the motorcycle very carefully during its running in period; also the rider has to be familiar to the performance.

Note: In the first 300km of break in, you should examine the cleanliness of the engine oil frequently. Check the oil level of engine oil before driving.

INSPECTION BEFORE DRIVING

Please check on the following contents which are very important before driving,

Content	Comments
Handlebar	1) Stable 2) Turn smoothly 3) No sliding or loose
Braking	1） Right clearance of the lever and brake pedal 2） No sponge feeling

Tire	1）Appropriate air pressure 2）Appropriate tire treads depth 3）No crack or cut
Fuel Level	Sufficient fuel for the driving
Light	Operate all the lamps – headlight, taillight, stoplight, instrument-panel light and city light.
Indicator Lamp	High beams indicator lamp, gear Indicator light, and turning indicator.
Horn & Brake Switch	Horn & Brake Switch
Engine Oil	Correct oil level
Throttle	1）Appropriate free play in clutch lever 2）Smooth operation
Clutch	1）Appropriate free play in throttle cable 2）Smooth operation, no stuck when returning to full close position
Driving Chain	1）Appropriate tightness 2）Appropriate lubrication

DRIVING TIPS

HOW TO START THE ENGINE

Insert the ignition key into the ignition lock and to "◯". Step on the shift pedal to the neutral. The neutral indicator light lightens up if the gear box is in neutral position. Start the engine by pushing the start switch.

Caution:
Do not run the engine in high speed when you do not drive the motorcycle, or it will become overheating and damage its inner parts.

Warning:
Do not start the engine indoor with bad ventilation or without ventilation. Do not leave a starting motorcycle when no one else is around.

SMOOTH LAUNCHING

Hold the clutch lever, paused for an instant and step on the shift pedal to the first gear. Twist the throttle grip towards yourself and release the clutch lever slowly and smoothly at the same time. Then the motorcycle will begin to move forward smoothly.

Warning:
Put the stands back to retracted position before driving.

Gear box usage

Gear box can ensure a smooth running of engine within normal engine rpm. Driver should choose a proper gear according to driving speed. It is dangerous to drive with clutch disengaged. Lower the gear when you slow down the motorcycle to make engine run within normal rpm range.

Drive on slope way

When drive on uphill road, motorcycle will slow down and seem to be lack of power. Switch to low gears so that engine can generate normal power. Shift the gear swiftly to prevent motorcycle from losing speed.

Turn to low speed gears in order to brake when driving on downhill slope.

Don't over rev the engine.

Brake usage and stopping

Twist the throttle grip in the direction away from yourself to close the throttle. Use front and rear brake evenly. Shift to low speed gear to slow down.

Before stopping the motorcycle, hold the clutch and shift to neutral position. Check the neutral position indicator light to check whether it is in neutral position.

Notice:

Inexperienced drivers usually use rear brake only, which will accelerate abrasion of the brake and result in longer stopping distance.

Warning:

It is dangerous only to use either the front brake or rear brake which may causes the motorcycle to skid or lose control. Be careful and use brakes properly when you drive on wet road or curved road.

The motorcycle should be parked on firm and flat road. If you have to park the motorcycle on a slope by the side stand, please shift to the first gear to prevent slipping. Shift to neutral position before starting the engine.

Turn the power key to the position " " to stop the engine.

Remove ignition key from the switch after locking for security reason.

MAINTENANCE SCHEDULE

Listed below is the scheduled maintenance time table. Inspection, examination, lubrication and specified maintenance should be taken according to the following chart the inspection and maintenance of the key components, are required to be made by professionals. Better to consult authorized dealers to do inspection and maintenance for safety's sake.

※ Be repaired by authorized dealers: with qualified tools and inspection materials provided by the owner; by persons with mechanical repair certification; required to be followed the maintenance manual for self-inspection. Examination and repair are suggested to be taken by authorized dealers for the sake of safety, in cases of these items

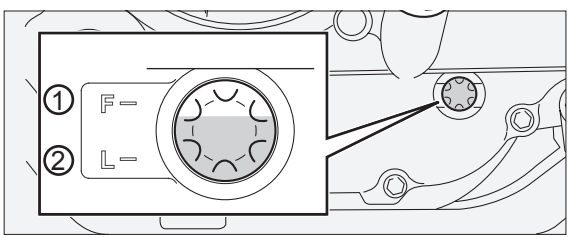
Notes:

1. Make more inspections for driving in dusty areas.
2. Repeat the shown regular inspection, if the odometer reading exceeds the fixed value.
3. Take more maintenance to keep good performance for frequent driving in heavy conditions as rugged roads.

OIL LEVEL & OIL CHANGE

Check the oil level before starting the engine.

Put the motorcycle on side stand. Pull the handle bar and let the bike stand vertical to the flat ground. Check if the oil level is between the maximum and minimum level. If not, fill the qualified engine oil to the proper amount.



Oil Change & Oil Filter Replacing

1. Take down the oil filter with the special tool and oil drain bolt before oil draining.
2. Replace the oil filter with a new one if needed.

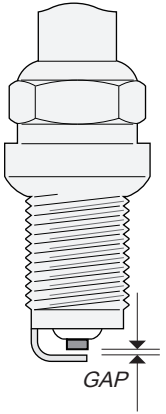
3. Install the oil filter with the special tool and oil drain bolt.
4. Fill the engine with qualified engine oil
5. Make the engine runs in idling for several minutes and turn off.
6. Make sure the oil reaches the upper limit mark without any oil leakage.

SPARK PLUG

Clear away carbon deposit on the spark plug with small metal wire brush or spark plug cleaner during inspection period noted in the maintenance schedule. Readjust the electrode gap of spark plug with feeler gauge and keep the gap between 0.7～0.8mm.

Replace the sparking plug for each 6000km.

Type of Spark Plug: CR8E



Do not Screw the spark plug too tight to avoid damaging the threads of cylinder cover. Don't let the foreign objects fall into the engine through spark plug hole during dismounting.

CATALYTIC CONVERTER (IF EQUIPPED)

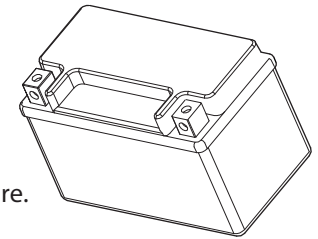
In order to meet the requirements of environmental emission, the muffler of the motorcycle is equipped with catalytic converter.

The catalytic converter contains precious metals as the catalyst, which will transform the hazardous substances in the exhaust gas, including carbon monoxide, hydrocarbon and nitrogen oxide into non-toxic carbon dioxide, water and nitrogen through chemical reaction.

Since the catalytic converter is very important, the defective catalytic converter will pollute the air and damage the performance of the engine, if the replacement is needed, please use the genuine parts or entrust the distributors to replace.

Caution:
The catalytic converter is at high temperature area, please do not touch.

BATTERY



12V6Ah（YTX7L-BS）
MF (Maintenance Free) Battery

Battery is under the seat cushion. The battery for the motorcycle is maintenance free type. For the new motorcycle, please ask the dealer of the company to fill electrolyte into the battery for you. It is not necessary to refill electrolyte in the future.

If you have to take out the battery for inspection, please follow these steps:

a. Shut off power switch of the motorcycle;

b. Remove the seat cushion;

d. Take down the negative terminal （－） first, and then the positive terminal（＋）;
e. Take out the battery gently.
Install the battery in the reverse order of removal.

Attention:
Connect correctly the battery wires when the battery is re-installed. The red wire shall be connected with the positive terminal （＋）; and black wire shall be connected to the negative terminal（－）. If the wires are wrongly connected, it may damage the electrical system and the battery.
Power switch (key) shall be shut off while inspecting or replacing battery.

Please operate on the following requirements for the first use:

Remove the sealing paper on the battery. Inject specially supplied electrolyte into the battery and put on the battery sealing plug. Leave it for 30 minutes for full chemical reaction and then you can use the battery.
For the new battery, initial charge after electrolyte filling will extend its service life. This operation shall be performed by your local dealers.

Connect the wire polarities correctly. Positive wire (red) shall be connected with the positive terminal（＋）; and negative wire（black）to the negative terminal（－）. Tighten terminal bolts. Clean frequently the erosive substances on the terminals with a wire brush while in use.

Please operate according to the following requirements while filling electrolyte into the maintenance-free battery:

a. Place vertically the battery on a horizontal plane and remove the sealing tape.

b. Take out the electrolyte from the plastic bag. Open its cover strip and use it as filling plug for the battery.

> **Attention:** Please do not tear or puncture the sealing tape on the filling port.
> The cover strip can be kept as filling plug for the battery.

c. Lift the electrolyte container upside down vertically and align the six filling ports of the container with the six filling ports on the battery. Pull downward hard the electrolyte container so as to puncture the sealing tape on the filling ports of electrolyte container. Electrolyte thus flows from the container to the battery. Check the three filling pipes on both sides. At least there is one pipe that has bubbles coming out on each side, which means that electrolyte filling begins normally. Attention: Please be sure not to tilt the container, or electrolyte filling may be interrupted.

d. When you are sure that there is at least one pipe that has bubbles coming out on each side (three pipes on each side), leave it there and keep the filling process over 20minutes.
If there is no pipe that has bubbles coming out on each side, tap slightly two to three times the bottom of the electrolyte container and check again if there is at least one pipe that has bubbles coming out on each side (The electrolyte cannot be taken down now).

e. When the electrolyte has completely flowed through, tap the container bottom several times to drain residual electrolyte; and then slowly pull out the electrolyte container.

f. The six sealing plugs on the cover strip align respectively to the six filling ports on the battery. Make sure the ends of the six sealing plug has inserted into the filling ports on the battery; press them hard into the ports till the cover strip makes a plane with the top surface of the upper part of the battery.

After completion of electrolyte filling, please do not pull out the cover strip or fill water, electrolyte or other liquid.

Pay attention to the following matters while replacing the battery.

Before replacing the battery, please first determine the model of motorcycle and check if both batteries are of the same type. During motorcycle design, the battery specifications are considered as the best choice. If a battery of a different model is used, it may affect performance and life time of the motorcycle, and possibly causes electrical failure.

If the motorcycle will not be used for a long time, please remove the battery and charge it once a month.

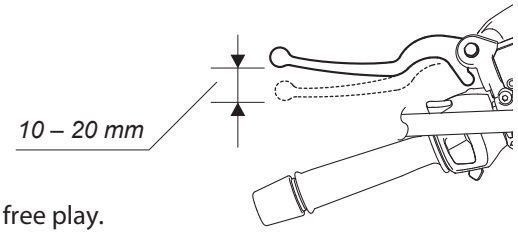
Warning: Battery will produce explosive gases when chemical reaction occurs in the battery.
Keep the battery away from fire, spark and high temperature places.
The battery is filled with sulfuric acid (electrolyte). Electrolyte is poisonous substance.
Please keep it out of reach of children.

THROTTLE CABLE ADJUSTMENT

1. Screw off the lock nut. 2. Turn the adjustor to make the cable clearance within10-20mm.
3. Retighten the lock nut after adjustment of cable clearance.

CLUTCH ADJUSTMENT

The free play of clutch is measured from the free status of the lever, to the engagement point of the clutch the standard should be 10-20mm. Adjust in following methods, if anything abnormal.



(1) Loose the locknut.

(2) Screw in or out adjusting bolt and adjusting screw to make required free play.

(3) Tighten locknut

CHAIN ADJUSTMENT

Adjust the tightness of drive chain for driving each 1000km's in following methods to reach the free play of 25~35mm. Make regular adjustment of the chain according to your driving condition.

Warning: Suggestions here are for regular maintenance schedule it's recommended for inspection and adjustment of the chain before each driving. Accident as chain detaching or serious damage on engine can be caused by excessively slack chain.

Adjust the chain in following methods:

1. Support the motorcycle with side stand.
2. Loosen rear axle nut.
3. Loosen locknut.
4. Turn adjusting nut to adjust the tightness of the chain. Reference marks are adopted on left and right swing arm and should reach the same grid after adjustment. Retighten the rear axle nut after adjust the chain tightness to 10~20mm and confirm again

Notice:

When use new chain, check both front and rear sprockets if they are still in service limit and replace them, if necessary

During regular maintenance, check the following conditions of the chain:

(1) Loose pin (2) Damaged roller

(3) Rusty chain link (4) Twisted or snarled link

(5) Excessive free play (6) Loose chain

The sprocket is probably damaged, if any above-mentioned problems on the chain are found.

Check the following items for sprocket:

(1) Over worn sprocket tooth (2) Broken or damaged sprocket tooth (3) Loosened sprocket fixing nuts

BRAKE

The motorcycle uses disc brake as both the front brake and the rear brake. Adjustment is finished before delivery. Contact dealer if any problem.

Brake Fluid

The motorcycle uses DOT4 brake fluid. Please replace it every two years.

> **Warning**:
> In case of drinking the brake fluid by mistake or contacting with eye or skin, wash with a large amount of water, and seek medical advice immediately if in a serious condition.

Don't forget to check the amount level in the front brake fluid reservoir. Add appropriate brake fluid if necessary.

Brake pads

Check the front and rear wheel brake pads whether have been worn to limits. Change the pads if over the limit.

Warning:
Maintenance of braking system or brake pads should be taken by the authorized dealer which is equipped with necessary tools and can assure the quality of the service.

Caution:
The disk braking system has high pressure in the pipe require periodical maintenance in the manual.

Check the braking system everyday as follows:

1. Whether leak on the front and rear wheel braking system;
2. Whether leak, crack on the brake fluid tubes;
3. Check the feedback feeling on brake lever
4. Check abrasion condition of the front and rear wheel brake pads

Rear Brake

To adjust the stroke of rear brake pedal, screw or turn the adjusting bolt of rear brake, the free play be adjusted to 20~30mm.

MAINTENANCE OF AIR FILTER

Air filter should be regularly maintained, especially when driving in areas full of dust and sand.

1. Dismount the seat, fuel tank and the side cover.
2. Remove the screw, open the cover of air filter and take out the filter element.
3. Immerse the filter element in clean solution and take out after cleaning for complete drying.
4. Immerse the filter element in clean engine oil again, after saturation, take out and squeeze off excessive oil.
5. Install the components back in the reverse order of dismount.

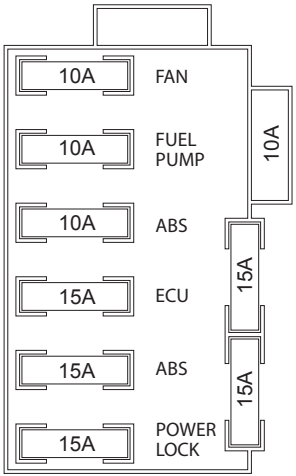
> **Caution**:
> Those highly flammable liquid like gasoline and organic solvent cannot be used for cleaning the filter element.

BULB REPLACEMENT

Replacing of Head Lamp Bulb

Take off the cover, replace the old bulb with the same specification one, and finally set up in the reversed orders.

Notice:
The new bulb installed must in the same specification with the old one. High-power bulb will increase load to circuit system which will cause faults such like battery power shortage.



FUSE REPLACEMENT

The fuse is beside the battery. Frequent blowing of fuse indicates short circuit or over loading. Contact with the authorized dealer for proper repairing.
Use the fuses for the same specification as indicated.

Warning:
It's dangerous to use other specifications of fuse, which would result severe failures like burning, firing.

LUBRICATION POINTS

Appropriate lubrication is important to keep every part of your motorcycle in normal running and lengthen its working life and to ensure safe driving. Lubricate your motorcycle after you have driven it for a long mileage or the vehicle is wet due to raining or washing. Detail lubrication points are shown in the figure below:

Motorcycle lubricant

Lubricant grease

1. Rear brake pedal shaft
2. Side stand and its spring
3. Throttle cable
4. Pivot of front brake lever
5. Pivot of clutch lever

Notice:
Adjustment of valve clearance will have direct influence on the performance of engine, thus requiring strict accordance with the time interval required in "Maintenance Schedule". Adjustment should be done with professional technicians corresponding tools. In order to keep the valve clearance in good condition, we strongly recommend you to leave it up to consult to authorized dealers about this maintenance.

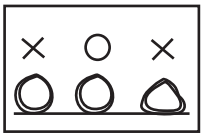
TIRE

Inflation pressure and tire tread should be regularly checked. In order to ensure maximum safety and longer service life, inflation pressure requires more frequent routine check.

Tire Pressure

Insufficient tire pressure will not only accelerate wearing, but also have bad impact on driving stability such as making turning difficult. However, too high pressure will reduce the contact area between tire and ground, thus causing slipping or even getting out of control. Tire pressure should be kept in the standard range. Adjust the tire pressure under a "cold" condition.

Front Wheel	220±10kpa
Rear Wheel	250±10kpa



Tire Tread

Driving a motorcycle with wheels excessively worn will reduce driving stability or even get out of control. When the tire tread of front wheel is less than 1.6mm, and the rear wheel's tread is less than 2mm or even less, replacement is strongly recommended.

STORAGE GUIDELINE

Storage

If you need to keep your motorcycle for a long time without using, it's suggested to following these instructions:

1. Change engine oil.
2. Lubricate drive chain
3. Detach the spark plug and add one teaspoon of (15~20cm3) clean engine oil to cylinder. Pushing the starting switch for several times to distribute oil in the cylinder, and install the spark plug again.
4. Remove the battery. Keep the battery in proper place which can avoid freezing and the direct sunlight.
5. Clean and dry the motorcycle. Wax the surface of the paint.
6. Inflate tire to the required pressure. Put the motorcycle on a block to make two tires off the ground.
7. Cover the motorcycle (no plastic or coating material) and keep it in the place with consistent temperature and low humidity. Do not keep your motorcycle under direct sunlight.

Use the motorcycle after storage

1. Take off the cover and clean the motorcycle. Change engine oil if you keep your motorcycle for more than four months.
2. Install the battery and do charging as needed.
3. Wash away the anti-rust agent in fuel tank, and add new petrol into fuel tank.

SIZE AND WEIGHT

Length..... 2030mm
Width..... 840mm
Height..... 1115mm
Wheelbase..... 1380mm
Dry Weight..... 155kg

ENGINE

Type..... 1-cylinder/4-stroke/4-valve, liquid-cooled
Model..... 172MM-A
Bore × Stroke..... ø72.0x61.2mm
Displacement..... 249ml
Maximum Power.....19.0KW/9250r/min
Maximum Torque..... 21.0N.m/8000r/min
Ignition System Type.....TLI
Compression Ratio..... 11.2:1
Start Type.....Electric Starting
Transmission System.....Chain
Clutch.....Wet multi-plate

Front Brake Type ..... Disc brake
Rear Brake Type .....Disc brake
Front tire Specification.....110/70R17
Rear tire Specification.....150/60R17

ELECTRICAL SYSTEM

Battery..... 12V 6Ah(YTX7L-BS)
Magneto..... Fly-wheel Magneto
Headlamp.....LED12V 8.5/8.5W
Tail/Brake Lamp..... LED12V1.7W
Front city Lamp..... LED12V 1.8W
Rear city Lamp..... LED12V 1.2W
Turn Signal Lamp..... LED12V 3.6W
Meter Lamp.....12V 2W
High beam indicator lamp.....12V 2W
Horn Specification.....12V 3A

CAPACITY

Fuel Tank (include reserve tank)..... 12.5±0.5L
Fuel Type..... 92 & above

Benelli
Benelli