

## Climbing up

- In the case of abrupt slope, the motorcycle might decelerate due to shortage of power. In this case, change to lower shift to enable the engine to run within normal power range. However, shift should be changed as soon as possible to prevent the motorcycle from decelerating rapidly.
- When going down along the slope, running resistance of the engine may Help brake as long as shift is changed to lower one.
- Keep in mind: don't run the engine beyond required speed range.

## Brake and stop

- Turn throttle handle outwards to close throttle completely.
- Apply force on front brake handle and rear brake pedal uniformly.
- Change to lower shift to decelerate motorcycle.
- Hold clutch handle by both hands to change shift to neutral position, thus braking fully. Neutral position indicator on the panel lights.
- In the case of flat slope, lower speed shift is enabled to prevent the motorcycle from turning over arising from side stand which supports the motorcycle. However, shift must be set to neutral position prior to starting again.
- Set ignition switch to 'OFF' position to stop the engine.
- Take out the key.
- Lock reame head to ensure safety.



### Warning

In the case of high speed, braking distance should extend additionally. You must estimate the distance from any vehicle or object to confirm if it is enough to brake.

Unskillful driver uses rear brake pedal easily to brake the motorcycle. This will accelerate brake system to wear out; thus braking distance becoming longer.

Using front brake or rear brake individually is very dangerous because this causes slipping and losing control. In the case of wet or smooth road surface.

## Troubleshooting

### Running in of new motorcycle

In Preface, we describe such fact that new motorcycle running in correctly can extend its service life, but also bring its performance into play sufficiently. Now, we will list correct running in methods.

#### Running speed

Table below lists recommended speed at each shift during running in.

1st gear	0 ~ 15km/h	2nd gear	10 ~ 20km/h
3rd gear	15 ~ 30km/h	4th gear	20 ~ 40km/h
5th gear		30 ~ 50km/h	

#### Rev variation of engine

Engine's rev shall be variable frequently, instead of constant rev. in this way, all components and parts can bear loads uniformly. They will cool down properly while unloading to grind in each other. During running in, the throttle may be opened more widely to accelerate, thus running in sufficiently and completely.

Avoid running at constant low speed

In the event that the engine runs at constant low speed, components and parts may wear out to cause improper fitting. As long as recommended Max speed isn't exceeded, the driver can enable each shift to accelerate the engine. However, highest-level throttle is inapplicable within initial 1000 km.

Circulate engine oil prior to starting

Prior to starting at high and low temperature, the engine should be able to run at idle speed sufficiently so that engine oil flows to all lubrication points.

First regular maintenance and check

Maintenance at initial 1000 km is most important. During running in, all components and parts in the engine have already been grinded in. Therefore, in this maintenance, each component / part should be readjusted or retightened and engine oil contaminated by running dust be replaced as well as filter element be cleaned to comply with initial 1000 km maintenance requirement, bring optimal performance of this motorcycle into play, and to extend service life.



#### Caution

Initial 1000 km maintenance shall be implemented in accordance with Section "Regular Maintenance" Pay special attention to "caution" and "Warning" in this section.

## Use instruction for fuel and engine oil

### Fule

Gasoline above 90# octane number shall be available. It is preferred to select lead free gasoline or low lead gasoline.



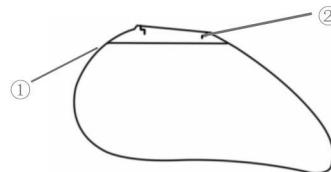
### Notice

Lead free or low lead gasoline can extend service life of spark plug.

### Fillup fuel



When opening this cover, insert the key in lockhole on the cover and turn the key clockwise till you cannot turn it; then take off the cover with the key. When reassembling the cover, align it along arrow direction and put it on the tank; then press it till you hear "click" sound; finally, take out the key.



- ① Fuel level
- ② Fuel tank port



### Notice

When washing motorcycle, never wash fuel tank with high-pressure water to prevent water from entering into the tank.



### Warning

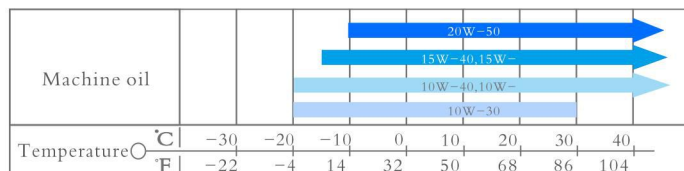
Never add fuel excessively to avoid overflow that can spread on the engine under high temperature. Fuel level ① cannot exceed the bottom of fuel tank port ② shown as the figure; otherwise heated fuel is expansible to overflow.

Before adding fuel, turn off the engine and turn the key to 'OFF' position. Never close to any fire.

## Engine oil

High-quality four stroke engine oil can extend service life of engine. Please select and use "Four stroke engine oil for Motorcycle" especially developed and specified. Our authorized service centers can provide this oil. If this oil is unavailable, API SG our oil with SG 10W-40 viscosity is applicable; or substitutes are usable shown as table below according to local climate condition.

API attributive classification standard	
SG	<div>High</div> <div>↑</div> <div>Low</div>
SF	
SE	
SD	



### Warning

Fule, engine oil and axunge must preserved place of the children don't touch, and notice correspond to warning nameplate in container, or else have danger of harm health with people.

## Regular maintenance

Table below shows all checks in regular maintenance. Check frequency is subject to operation months and running mileage of which the earlier is preferential. Intermediate inspection includes lubrication system and specified items.

If your motorcycle runs in harsh environment such as sand storm or a condition under which the throttle has to open widely, you should perform special maintenance to ensure its reliability. In this case, your distributor may provide you with further consultation. Because steering system, shock absorber and wheel axel are key parts, they must be serviced and maintained by specially trained technicians. For the sake of safety, we recommend this work be entrusted to your distributor.

### Caution

In regular maintenance, some parts are replaced if necessary. We strongly recommend you use original parts or equivalent parts. Regardless of a mechanical expert or skillful technician, you must entrust the items marked with "\*" to your distributor.

You may check all items without "\*" mark.

### Warning

New motorcycle grinding in correctly (initial 1000 km) is critical in order to ensure reliability and sound performance.

Pay attention to this regular maintenance for compliance with this Manual.

## Regular maintenance table

Item	Check cycle	km	Initial 1000	Every 4000	Every 8000
	Months				
Battery			Check	Check	—
*Nuts of cylinder cover and bolts			Tighten	Tighten	—
*Screws of cam shaft			Check	Check	—
Air filter			Every 3000 km		
* Valve clearance			Check	Check	—
* Spark plug			—	Check	—
* Fuel pipe			Check	Check	—
			Replace every 4 years		
* Machine oil			Replace at initial 1000 km; then every 3000 km		
* Oil filter screen (strainer)			Wash	Wash	—
* Exhaust catalyzer fitting			Check every year		

* EFI system	Check	Check	—
*Filter element of fuel switch	—	Check	Replacing
Drive chain	Check	Check	—
	Wash and lubricate it every 1000 km		
* Braking oil hose	Check	Check	—
	Replace every 4 years		
* Brake oils	Replace every 2 years		
* Brake	Check	Check	—
Tyre	Check	Check	—
* Steering gear	—	Check	—
* Front fork and rear shock absorber	Check	Check	—
* Bolts and nuts of body	Check	Check	—

Note: checks in table above include, as necessary, further cleaning, tightness, or replacement etc.

## Regular lubrication table

Interval Item	Every 6000 km or 6 months	Every 12000km or 12 months
Throttle cable	Machine oil	—
Throttle handle	—	Lubricating grease
Clutch cable	Machine oil	—
Tachometer flexible shaft	—	Lubricating grease
Speedometer flexible shaft	—	Lubricating grease
Speedometer gear box	—	Lubricating grease
Drive chain	Lubricate every 1000 km	
Brake pedal shaft	Lubricating grease or engine oil	—
* Cam shaft of brake	—	Lubricating grease
* Steering bearing	Lubricate every 2 years or 20000 km	
* Bearing bush, rear cradle	Lubricate every 2 years or 20000 km	



### Notice

For the details of relative maintenance centers and service items, please refer to the Maintenance & Service Manual. Tayo company suggests you to go to the authorized dealers for maintenance and service.

Attention: All the necessary maintenance and service shall be confirmed in the Maintenance & Service Manual, which can indicate that you have made regular maintenance for your vehicle.

## Battery

Battery is inside the right side cover. Battery can be checked after opening the right side cover. This is maintenance-free battery. Adding water or electrolyte is forbidden.



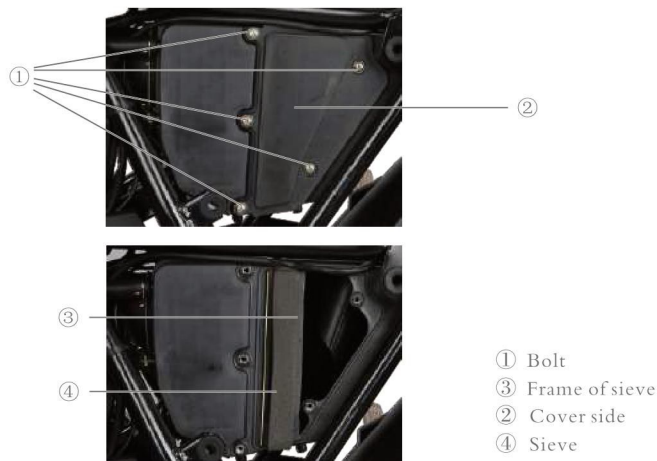
①



When connecting two poles of storage battery by using battery lead, correspond positive and negative poles correctly: red lead to positive pole and black lead to negative pole; in the event of incorrect connection, this may cause damage to charging system and storage battery itself.

## Air filter

This motorcycle is equipped with air filter in which element is made of plastic foam. In the event that the filter is blocked by dust, the resistance at air inlet increases, accordingly, output power decreases; as a result, fuel consumption increases.



- (1) Take off left side cover.
- (2) Unscrew outside cover of the filter and take off the cover.
- (3) Take out element holder.
- (4) Separate element from its holder.



### Caution

In the case of heavy dust, you should clean or replace filter element frequently, instead of handling of the filter element repair needed.

## Cleaning element

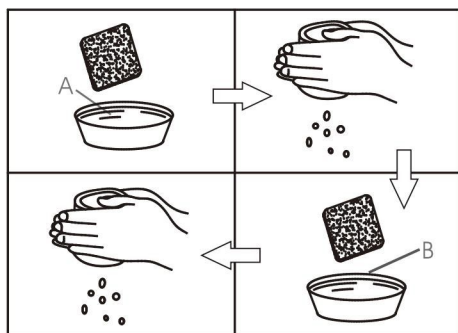
Cleaning method is as follows:

- (1) Pour incombustible cleaning solution into an properly- sized pan and immerse the element into the liquid.
- (2) Squeeze the element by both hands to avoid brakeage.
- (3) Immerse the element in machine oil, and squeeze out residual oil to make the element keep oily damp slightly.
- (4) Reassemble the element in inverse sequence, and confirm it for fitting in place and properly sealing.



### Caution

Before or during cleaning, check the element for any crack. If any, replace it.



A. Incombustible cleaning solution

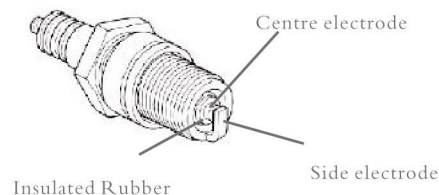
B. Vehicle oil

### Notice

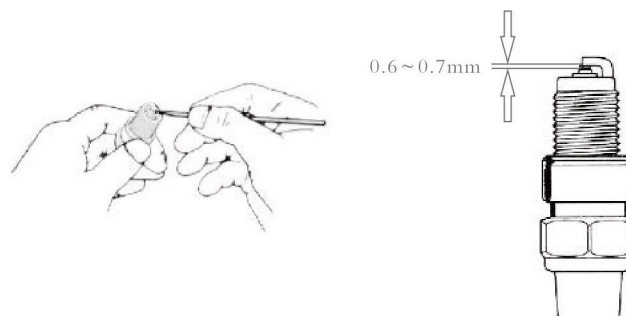
In the case of heavy dust, check, clean and replace filter element at shorter interval (mileage or time). In the event of such defect as block, breakage and etc, replace it immediately, instead of waiting till maintenance time. In the absence of filter element, starting engine may wear out the engine. Pay special attention to filter element because mechanical life depends on it.

## Spark plug

Remove accumulated carbon attaching on spark plug by using hard iron wire or steel needle, and adjust the clearance of spark plug by using feeler gauge to be between 0.6 ~ 0.7 mm.



When removing the carbon, check two kinds of color at ceramic tip of spark plug, which indicate whether standard spark plug is in good condition or not. If spark plug shows wet black, high-pressure thermal spark plug is applicable. A spark plug in normal working condition shows light brown. If it shows white and shines, this indicates that it is working in overheat condition. In this case, it should be replaced with cold type spark plug.



## Replacement guideline of spark plug

PORCH	NHSP	Remark
D7RC	D7RTC	If standard spark plug shows moisture state, use this spark plug.
D8RC	D8RTC	Standard spark plug
D9RC	D9RTC	If standard spark plug shows overheat state, use this spark plug.

### Caution

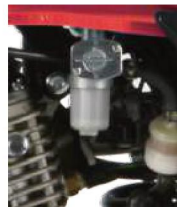
Spark plug cannot be tightened excessively or screwed incorrectly to prevent from damage to thread on cylinder head. When disassembling spark plug, don't let foreign matter enter into engine via spark plug.

Standard spark plug used in this motorcycle is especially selected according to its working scope. In the event that spark plug shows different color from standard one, you'd better consult your distributor before replacing with a spark plug within different heat-resistant range, because inappropriate spark plug may damage engine badly.

In the event that other spark plug causes difficult start-up, please consult your distributor to select right spark plug.

## Cleaning and replacing filter element in fuel switch

Such filter element is located under fuel tank switch. It must be replaced or cleaned periodically. After cleaned, it may be dried by compressed air. In case of damage, it must be replaced.



## Machine oil

Service life of engine depends on high-quality machine oil and periodical replacement. In maintenance work, two key points are: check machine oil level every day and periodical replacement.

### Machine oil level check

- ① Oil hole cap
- ② Upper limit scale on dipstick
- ③ Lower limit scale on dipstick



When checking oil level, support motorcycle on flat floor by means of main stand; make dipstick contact pouring orifice, but don't screw dipstick; however, oil level should be between upper limit ② and lower limit ③.

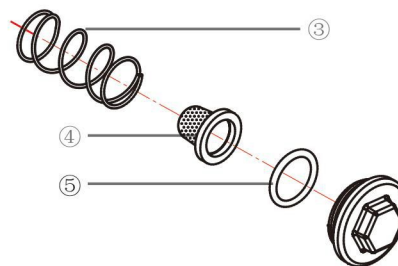
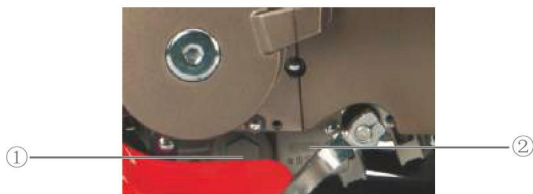
### **Caution**

If dipstick indicates low oil level, this shows that oil capacity is in shortage. In this case, never start up engine. However, adding oil till upper limit is reached.

### Replacing machine oil and cleaning filter

Replacing machine oil should be performed when engine is in heat condition so that old oil may be discharged easily and completely. Oil replacement sequence is as follows:

- (1) Support motorcycle on flat floor by means of main stand.
- (2) Take out oil hole cap.
- (3) Unscrew oil drain plug on the bottom of engine to drain old oil completely.



- ①. Filter cap      ②. Oil drain plug      ③. Spring  
④. Filter screen      ⑤. Seal ring

- (4) Disassemble filter cap and take out filter screen.
- (5) Before reassembling filter cap, check spring and sealing ring of filter element.

### **Caution**

When cleaning and washing filter screen each time, replace sealing ring.

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When cleaning and washing filter screen each time, replace sealing ring.

- (6) Reassemble filter screen, but don't screw it down excessively.
- (7) Hour about 900,1 new machine oil via oil filling port (initial 1000ml for new machine), and then screw the cover of oil filling port slightly.
- (8) Start up engine and make it run at idle speed for several minutes.



### Caution

Double check filter cap for oil leakage.

- (9) Turn off engine and wait 1min, than check oil level by using dipstick. If low oil level, add oil till correct oil level is reached.



### Caution

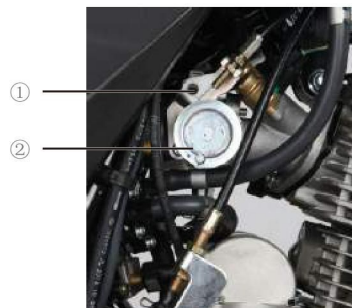
Please use recommended machine oil listed in “Use Instruction for Fuel & Machine Oil” .

## EFI system

In order to remain low fuel consumption, the air-fuel ratio can be controlled accurately to be 14:7 by the EFI system under different riding circumstance. EFI system specification is already set prior to ex-work. You just pay attention to two points: idle speed and clearance between steel cables of throttle.

### Adjustment of idle speed

- (1) Start up engine to idle it till it warms up completely.
- (2) After engine warms up, close throttle and adjust left and right knobs for screw ② to keep rev between 1300 ~ 1500 rpm.



① EFI system      ② Adjust screw



### Caution

Adjust idle speed when engine is in warm-up condition.

## Adjustment of throttle dragline

Adjustment step

- (1) Unscrew locking nuts ①.
- (2) Turn screw ② to adjust clearance of dragline to reach between 0.5 ~ 1.0mm.
- (3) After adjusting, tighten locking nuts ①.



① Locking nuts    ② Screw



### Warning

After adjustment of clearance of throttle is finished, check throttle control handle for function. No adjustment increases idle speed of engine; furthermore throttle control handle is able to return to close position automatically.

## Clutch

Adjustment method of clearance ① of clutch dragline is as follows: after holding clutch handle, there is 4 mm clearance before feeling elastic force clearly. If not, you may make adjustment as follows:

Unscrew nut ②, turn and adjust screw ③, and turn it clockwise till you cannot turn it anymore. Unscrew locking nut ⑥, and turn adjusting nut ⑤ forwards and backwards to make clearance of handle reach 4 mm more or less. Perform fine adjustment by using handle adjustment screw ③; after all adjustments are finished, lock nut ② and ⑥ and sleeve tube ④.



① Clearance of clutch dragline    ④ Sleeve tube

② Nut

③ Adjust screw



⑤ Adjust nut

⑥ Locking nut

## Transmission chain

Regular check of drive chain includes:

- (1) Loose chain pin.
- (2) Damification of roller.
- (3) Dry or rust chain link.
- (4) Kink or stick link.
- (5) Excessive wear.
- (6) Adjusting incorrect link.

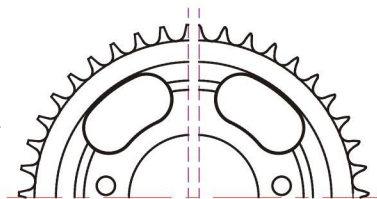


### Warning

Any damage or loosening of steering stem bearing can cause danger. Add a box or a stow-wood under the engine to keep front wheel leave the ground and then hold the bottom of the front fork shaking.

If drive chain has defects above, these defects arise out of worn chain wheel probably. So check chain wheel as follows:

- (1) Excessively worn wheel teeth.
- (2) Broken or damaged wheel teeth.
- (3) Loose fixing nuts on chain wheel.



Fine teeth

Excessively worn tooth

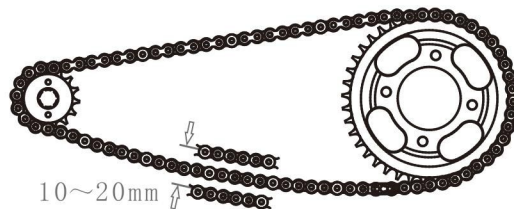
## Cleanness and apply oil of transmission chain

Contaminated drive chain speeds up wearing itself, but also damages chain wheel. Therefore, after washing in cleaning solution, lubricate drive chain.



## Adjusting drive chain

Adjust drive chain to make it keep proper tension. According to driving condition, adjustment frequency should be more than regular maintenance frequency.



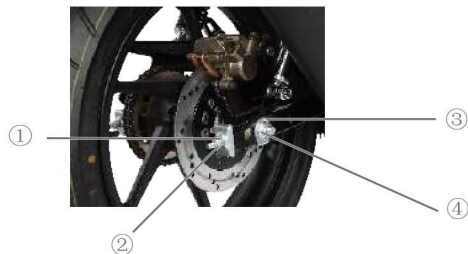
### Warning

Too loose chain may cause serious accident and damage engine.

Please adjust drive chain as follows:

- (1) Support motorcycle by means of main stand.
- (2) Unscrew nuts on rear shaft.
- (3) Unscrew locking nut.
- (4) Turn left and right adjusting bolts to adjust tension of the chain; meanwhile pay attention to alignment between front and rear chain wheels. To easily operate, mark rear wheel and each adjuster for alignment and reference.

Align mark and adjust chain to reach 12 – 20 mm looseness; then tighten nut(s) on rear shaft; then tighten locking nut(s) on adjusting bolt(s) and make final check



① Locking nut

③ Mark

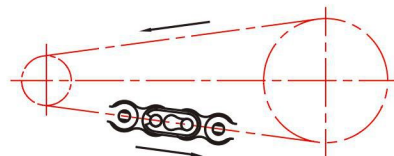
② Adjusting bolt(s) of drive chain

④ Nut on rear shaft

### Notice

When replacing drive chain, check front and rear chain wheels for wearing; if necessary, replace chain wheels.

Make sure the open direction of its locking ring is opposite to the movement direction of chain when fixing drive chain.



### Caution

This drive chain is made of special raw materials. Replace it with our original parts (428 H, 118pitch/42teeth). Other brands may cause malfunction.

## Rear spring adjustment of shock absorber

Buffer spring of rear shock absorber may be adjusted according to driver's desire, bearing condition, operation mode and road condition etc. Adjust to stepless position, you can use the spanner to adjust the rear absorbers, the upper is most soft, and the underside is hard, we already adjusted the right position before come out factory.



### **Warning**

Left and right buffer springs must be adjusted to same position. Improper adjustment may impact on operational stability.

## Maintenance and service of silencer

To extend service life of silencer, you'd better maintain and service silencer regularly as follows:

1. Disassemble silencer and block drain hole at lowest point in the middle of the silencer (recommend adhesive tape);
2. Add 50ml anti-rust oil at flange between silencer and engine; shock silencer to make the oil flow into cylinder uniformly; then assemble silencer.

3. After starting engine, because silencer's temperature rises gradually, anti-rust oil will volatilize due to heating; in this case, blue smoke appears from the tail of silencer. However, the blue smoke disappears after having driven 20 km. Unblock drain hole upon disappearance of blue smoke.

4. We recommend new motorcycle is lubricated prior to putting into service, subsequently every half year. In case of unavailable anti-rust oil, four stroke engine oil is applicable.

## Brake system

This motorcycle uses front and rear disc brake will play critical important role in safe driving. Keep in mind: regularly check braking system. However, only authorized distributors are qualified for this check.

### CBS brake

In braking system, daily check includes:

- (1) Check front and rear wheel. Make sure there's no oil leakage.
- (2) Oil pipe for oil leakage or crack;
- (3) Brake disk for oil consumption;
- (4) Brake handle for correct travel and rigidity;
- (5) Brake pedal must have correct braking stroke while position returning should be flexible.

### Warning

If braking system or brake disk needs repair, we strongly recommend your distributor to do this work for you. Because your distributor has complete tools and skillful technology, you will get most safe and economic repair.

### Caution

Disk braking system is based on high-pressure brake. For the sake of safety, you must replace oil pipe and brake oil strictly at interval time specified in Maintenance section in this 'Manual'

### Warning

Don't start your motorcycle to run just after replacing with new brake disk. You'd better hold and release brake handle in several cycles to make brake disk attach closely; thus resuming normal holding force; and to brake oil circulate stably.

## Brake oil

Pay attention to oil level in brake oil tank. If oil level approaching LOWER LEVEL, add a little specified brake oil. When brake disk wears out, brake oil in the tank will automatically flow into oil pipe, thus oil level drops. However, brake oil supplement is one of the key items in regular maintenance.



① UPPER LEVE ② LOWER LEVEL

### Warning

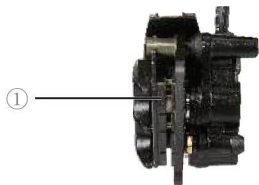
Brake oil is harmful to human health, so you must avoid accident ingestion and eye(s) or skin contact. In case of drink by accident, be mandatory to vomit; in case of eye(s) or skin contact, wash the affected parts large quantity of clean water in time and then have medical treatment.

### Caution

This motorcycle uses ethanol-based brake oil that cannot mix with silicic acid based or petroleum based liquid; otherwise braking system may be damaged badly. Never use oil which to be stored in the container without cover. Never use residual brake oil coming from last maintenance because old oil may absorb moisture in the air. Only DOT4 brake oil is available for this motorcycle. Due to corrosive nature, don't let brake oil spill on painted surface or plastic surface.

## Brake disk

Checking front and rear wheel brakes key points include degree of wear of the disk ①. If its wear is beyond wear limit, replace new brake disk.



Brake disk is an important part of CBS brake, Check if its thickness is within safe scope. When the disk is worn out 1mm or more, must replace with new one.



### Warning

No grease or dirt attaches on friction surface of a brake disk to avoid deterioration of braking quality and safety accident.



### Caution

Too low level in brake oil tank may result in longer braking distance. In this case, you must adjust your operation mode to meet driving performance requirement meanwhile you should replace the brake disk or add brake oil as soon as possible. We recommend you to contact our distributor for the disk or the oil.

## CBS brake

### Adjust rear brake pedal

When stepping on rear brake pedal, front and rear wheel start braking at the same time. The braking force of front and rear is 3:7. When right hand brake is grabbed only, front wheel is braked and rear wheel is not braked.

### Adjust rear brake pedal

To adjust the stroke of rear brake pedal, disassemble first the pin of lower pivot and adjust the pedal to most comfortable position. Then switch the adjustive nut (1) on the pushing rod. Keep free stroke between 5–10mm. ( Fig below: brake pedal and adjustive nut)

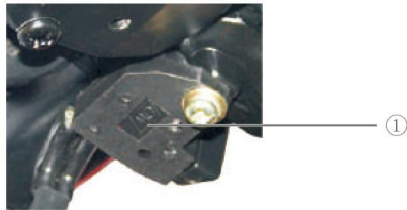
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## Brake indicator switch

### Front brake lever light switch

Front brake indicator switch ① is located under brake handle. Unscrew screw and move the switch forwards and backwards to find appropriate positioning point at which brake indicator lights just before applying force on the handle.



### Rear brake lever light switch

Tail lamp switch (1) is on the top of main pump body. When oil pressure inside the tube reaches 0.1~0.57Mpa, the tail lamp is on.



## Tyre

Service life of tyre and driving comfortability and safety, to the most extent, depend on tyre condition and air pressure in it. Incorrect air pressure may cause unstable driving or damage tyre, thus resulting in an accident.

Items to be regularly checked include air pressure and pattern. In order to ensure highest safety and longest service life, frequent check is needed, besides regular check.



### Caution

Regularly check air pressure of tyre twice per month at least; mandatory check prior to long distance.



### Notice

However, fuel consumption isn't dependent on tyre pressure. Contrarily, low tyre pressure will increase contact area between tyre and ground, so fuel consumption increases; moreover service life of tyre is shorten.

## Tire pressure

In the case of insufficient air pressure, this speeds up tyre wearing, but also impacts on driving stability. Insufficient air pressure may cause difficult turning; by contraries, too high air pressure reduces tyre's contact area to make wheels slip; thus losing control. Air pressure in a tyre must be kept within specified range. Air pressure is adjustable at low temperature.

### Air pressure under cold condition

	Single person	Double—person
Front wheel	1.50kg/cm <sup>2</sup> 150 kPa	1.75kg/cm <sup>2</sup> 175 kPa
Rear wheel	2.00kg/cm <sup>2</sup> 200 kPa	2.25kg/cm <sup>2</sup> 225 kPa



### Warning

In this motorcycle, standard tyre is:

Front wheel	100/80-17 200kpa	90/90-17 200kpa
	3.0-17 200kpa	
Rear wheel	130/70-17 225kpa	

Any tyre beyond standard may cause accident. We strongly recommend we select standard tyre.

Air pressure and wearing will play critical important role in motorcycle's function and safety. Therefore, you must check air pressure and pattern frequently.

## Tyre damage

You should check tire for damage and embedded foreign matters etc frequently.

During running, any abnormal vibration indicates that tire might be damaged or other part damaged or motorcycle is running on kerb (or curb). In this case, driving performance changes abnormally, for example deviation from running direction.

In such case, you must decelerate to stop immediately and check wheels and tires. If necessary, you contact your distributor and have trained technician(s) give a solution.



### Warning

Damaged tyre may threaten personal safety and cause injury.



### Notice

All the wheels or tires taken off from the vehicle shall be stored in a cool & dry place and keep away from strong light. Never let tires touch oil and gasoline.

## New wheel and tyre

Only your distributor or professionally trained technician(s) is qualified for installation of new wheel and tire. Any operation without authority might cause subsequent damage and safety risk.

We recommend you don't use retread because it has different internal structure and is aged partially to reduce operation safety of motorcycle.

We recommend prototype (original) wheel and tire for your motorcycle. Due to some factors such as machining tolerance and etc, wheels might contact body to cause serious accident in despite of same nominal dimension. It is impossible to assess unapproved wheel and tire, so unable to assure safety.

Regarding correct selection of wheel and tire, please consult your distributor.

Correct wheel and tire may impact different system. To maintain good reliability, same structure and pattern are necessary in tires selection. When there is something wrong with the tires, you should carry out troubleshooting as soon as possible.

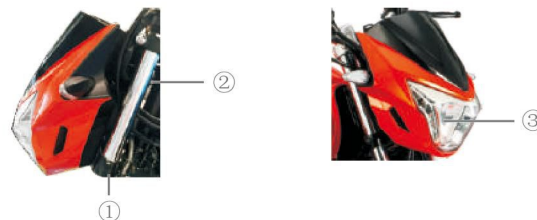
## Electric system

### Replacement of bulb

Rated power of each bulb is shown as Table below. Replace damaged bulb with one with same rated power. Different rated power may cause overload in circuit system and shorten service life of bulb.

Headlight	12V	35W
Tail / brake light	12V	0.26/2.76W
Indicator light	12V	1W
Position light	12V	2.16W

### Replace bulb of front light



1. Disassembly the bolts of headlight①
2. Disassembly the bolts of headlight②
3. Take off bulb holder of front light③
4. Replace with new bulb



### Caution

Keep front light bulb clean and dust free to extend its service life. When replacing, wipe off grease and dust using clean cloth.