FOREWORD

Thank you for your purchasing this motorcycle.

This manual covers the main specs, basic structure, and main procedures of operation, adjustment, maintenance and troubleshooting of the motorcycle. It will help you familiarize yourself with all to learn the necessary knowledge so that you can use your vehicle with fun and enjoyments, and minimized trouble as well, 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.

After vehicle goes 10,000kilometers, the emissions still meets the EPA requirements.

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I. SAFE DRIVE

Rules for safe drive

Check must be conducted, before starting the engine, to prevent mishaps and damage to components.

Only the qualified person, who has passed the drive examination and to whom a drive license has been issued, is permitted to drive the vehicle but not anybody else without a drive license.

Full preoccupation is required during drive, paying attention to the following points to avoid any possible hurt to you by other motorized vehicles:

- 1) Do not drive too close to other vehicles;
- 2) Never contend for lane.
- 3) Strictly follow the local traffic rules.
- 4) As driving at over speed is the cause of many accidents, do not drive at a speed the actual situation does not permit.
- 5) Turn on the turning light when making a turn or changing the lane.
- 6) Particular care should be exercised at the level crossing of roads, entrance and exit of parking lot or on the automobile lane.
- 7) During drive, grasp the left handlebar by the left hand and the throttle twist grip by the right one, with feet on the footrests.
- 8) The luggage carrier is designed for carrying light goods, which should be securely fastened to prevent loose movement that may cause mishaps during drive.

Protective Wear

- 1) Protective wear such as helmet with protective mask, dust proof glasses and gloves should be worn during drive for the sake of personal safety.
- 2) The passenger should wear high boots or long clothes to protect legs from hurt by the heated exhaust silencer during ride.
- 3) Loose clothes are not suitable for motorcycle drive or ride as they may get caught on the operating lever, kick lever, footrest or wheel, resulting in danger.

Modification of the vehicle

Caution:

Any unauthorized modification of the vehicle or replacement of the original parts can not ensure driving safety and is illicit. The user must observe the regulations of the traffic control authorities. We are not responsible for any vehicle unauthorized modification.

Loading of goods

Caution:

The design of the motorcycle requires distribution of the carried goods in certain extent of equilibrium and improper arrangement of goods will adversely affect the performance and stability of the vehicle. The manufacturer shall not take any responsibility due to the reason mentioned above.

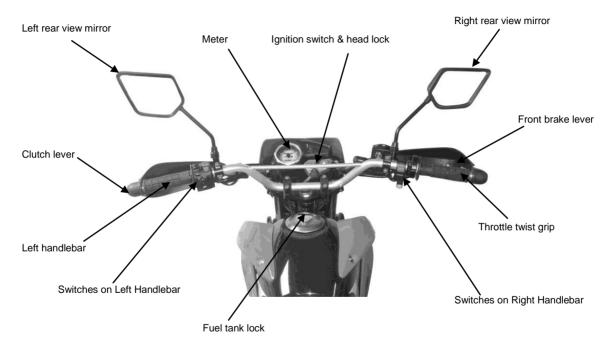
II. MAIN DATA

Mode	125cc/150cc/200cc/250cc	Mode	125cc	150cc	200cc	250cc			
Overall length	2060mm	Cylinder bore $ imes$ stroke	56.5×49.5mm	62.0×49.5mm	63.5×62.2mm	67×65mm			
Overall width	730mm	Compression ratio	9.0:1	9.2:1		8.7:1			
Overall height	1180mm	Output, max	7.2kw/9000r/min	8.2kw/8500r/min	10.2kw/8000r/min	11.5kw/7500r/min			
wheelbase	1380mm	Torque, max	8.5N·m/7500r/min	10.5N·m/7000r/min	13.4N·m/6500r/min	17N·m/5500r/min			
Dry weight	119kg	Idling speed	1500r/min	1500r/min	1500r/min	1500r/min			
Max. load	150kg(including the driver)	Displacement of cylinder	124ml	149.4ml	196.9ml	229.0ml			
Front wheel	80/100-21	Spark plug	D8TC	D8TC	D8TC	D8TC			
Rear wheel	110/100-18	Spark plug gap	0.6 mm ~0.7mm						
Speed, Max	≥80km/h/85km/h	Orm of sightship	Intake valve :0.05mm						
Brake distance	≪7m(30km/h)	Cap of air Valve	Exhauster valve :0.05mm						
climb ability	≪18°								

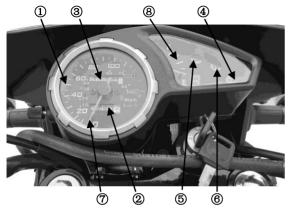
MAIN DATA

Volume of lubricating oil	1.1L	Fuse	10A
Capacity of gasoline tank	12L	Front light illuminator	12V-35W/35W
Transmission ratio		Taillight/braking light	12V-5W/21W
1st gear	2.769	Betraying light	12V-5W
2nd gear	1.882	Turn light	12V-10W×4
3rd gear	1.400	Neutral light	12V-3W
4th gear	1.130	Turn indicator	12V-3.4W×2
5th gear	0.960	Meter light	12V-3W×2
Transmission ratio of sprocket	2.800	High beam indicator	12V-3W
Primary transmission ratio	3.333	Ignition means	C.D.I
Battery	12V/7Ah		

III. PARTS&SUBASSEMBLIES



Instrument panel



1、Speedometer

The meter speed display with digital display, display range (0 - 199Km/h). When the speed is higher than 199Km/h, speed display value is 199Km/h.

2、Single mileage display

3、 Total mileage display

This instrument is single mileage and total mileage display with digital display. Single mileage range 0 - 999.9Km, total

mileage range 0 - 999.9Km 0—999999Km。When the mileage value exceeds the value, the amount will automatically reset and save. Single mileage and the total mileage of precise 0.1Km

4、Turn indicator

 \Rightarrow (R) right turn, twinkle when turn to right(Green).

 \Leftrightarrow (L) left turn, twinkle when turn to left(Green).

5、 High Beam Indicator

It will turn on when the headlight is in high beam position.

6、Neutral indicator

Indicates when engine is in neutral and there is no gear engaged (Green)

7、Tachometer

The instrument RPM instructions with stepper motor indicator. The indicated span 0-12000RPM

8、Fuel gauge

The instrument of oil quantity display using bar code display, the display range 1-5 lattice, change number transition time of 8 seconds. Show low oil alarm first lattice (low oil level indicator and the first oil quantity indicator is blinking), in the 5 paragraph of article oil, oil and low oil content alarm lamp shines. When the oil gauge error 5 segment will flicker (low oil quantity indicator lights).

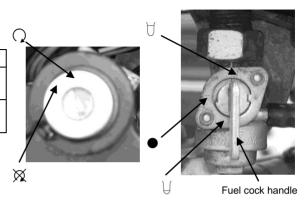




IV. OPERATION

Ignition switch

Position	Function	Remarks
X	To stop the vehicle (switching off all circuits)	Can not
Q	For starting or driving the vehicle(making all the main circuits)	



Fuel cock

t

1) fuel filling

Include the reserve tank's fuel 1.1L, totally capacity of the fuel tank is 14L. Stand the main stand, open the fuel tank lock, then add the fuel. After adding, well cover the fuel cover and keep \triangle on the fuel cover and the fuel tank in one line. Please use 93# or leadless fuel or less lead fuel.

- 2) How to use the fuel lock .(fuel tank lock.)
 - : Fuel lock point " \hdownarrow ", connect the fuel , main fuel tank supply the fuel .
 - : Fuel tank point "
 , cut the fuel .
 - (: Fuel lock point " \cap ", using the fuel of reserve tank .

(Remark : use the reserve fuel only after finish the normal fuel, at this moment fuel should be added as soon as possible, because reserve fuel is only 1.1L.)

Engine starting

- 1) Set the key of the ignition switch to " \bigcirc " position.
- 2) Set the emergency stop switch to " \bigcirc " position.
- 3) Ascertain the neutral position, where it should be displayed.
- 4) Ascertain the amount of fuel in the tank.
- 5) Set the fuel cock handle to " ON " position.
- To start a cold engine :
 - 1) Pull up the choke bar of the carburetor (to close the choke)
 - 2) Rotate the throttle twist grip by 1/8 to 1/4 turn.
 - 3) Start the engine by the electric or the kick starting system.
 - 4) Slightly turn the throttle twist grip to increase the speed of the engine so as to warm up the engine.
 - 5) Turn the carburetor choke bar downward to "B", fully open the choke when the engine is sufficiently warmed up.

Caution:

The engine can only be started after the neutral position is ascertained .Otherwise accident will happen.

Unnecessary idle running (especially at a high speed) is harmful to the engine.

Procedures of stopping engine :

- 1) Release the throttle twist grip to slow down the engine.
- 2) Turn to neutral position.
- 3) Set the ignition switch key to " X" position.
- 4) Set the fuel cock (the fuel tank valve) handle to " OFF " position.

Switches on Right Handlebar

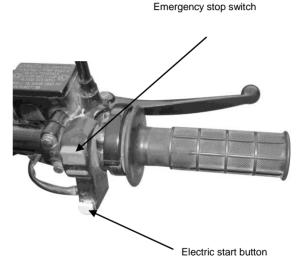
①Electric start button(no such device for the vehicle

of kick start mode only)

The electric start button is located below the headlight switch. The engine will be started by Pressing down this button.

②Emergency stop switch

When starting the engine, set the emergency stop switch in """, "position to directly stop the engine by cutting off the electric power.



Switches on Left Handlebar

① Headlight switch

The Headlight switch has three positions".♡, "P气"and

" • "(a shite point).

" $\ddot{\nabla}$ ":When the switch is in this position, tail the headlight and meter lights are all lit up.

 ${}^{*}\!P^{{\leq}^*}\!:\!When the switch is in this position, the tail, betraying and meter lights are lit up.$

" • ":When it is in this position, the headlight tail, betraying and meter lights are all off.

The headlight and taillight will be lit up only after the vehicle is started.

②Light changing switch

 $(\equiv D)$ headlight on full beam

 $(\overline{\equiv} D)$ headlight on lower beam

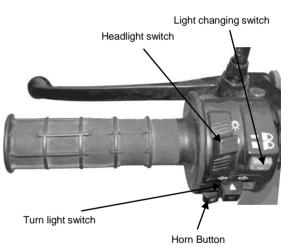
③Turn light switch

⇒ (R) Turn Right

⇔ (L) Turn Left

(4)Horn Button

When the main switch at " \bigcap ", press horn button , it will make a sound.



Gear Shifting

①When you ride on the motorcycle and the engine is idling, disengage the clutch and push the gear shifting pedal down by left foot fingers to change the gear from neutral to 1st gear position.

⁽²⁾Gradually turn the throttle twist grip to increase the speed of the engine to about 3000 r/min, and slowly release the clutch lever until the motorcycle start to move, with a good coordination between the two operations of throttle and clutch to ensure a natural riding start.

③When the motorcycle reaches a balanced state of running, return back the throttle twist grip and disengage the clutch again, and then push up the shifting pedal to change the gear to the 2nd position.

(4) The gear can be shifted up to 3rd-5th gear position in the same way.

(5) If you push down the shifting pedal instead of push up, you can change down the gear position.

Gear down operation

If you want to speed up drastically, for example, when passing another motorcycle, gearing down can provide faster acceleration, but if the speed gets too high, damage for the engine may be caused by over-speed. Shifting forward



Shifting backward5

V. Check-ups, Adjustments and Maintenance Machine Oil Checking

The vehicle should be checked for machine oil before drive by supporting it with the main stand on a flat ground .The oil level should be between the upper and lower lines of the oil gauge, which is not screwed into the filling orifice.

High quality 4-stroke machine oil ,as Class SE or SD in API

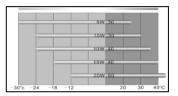
classification ,of SAE 15W-40QE in viscosity will help maintain a long service life of the engine .In case those are not available ,a substitute suitable for the ambient temperature of application should be selected according to the table on the right side .

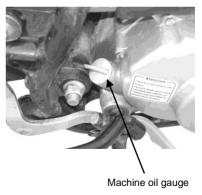
Renewal of Machine oil

Engine oil plays a very important role in the normal operation of the engine and for that reason, it is necessary to check the motorcycle for Engine oil periodically and renew the oil once every 800~1000 km of drive by the following procedures.

Note: When replacing the engine oil, please clean the short and long oil rulers and to replace with both oil filters. The engine oil should be replaced at an operating temperature. Unscrew the draining nut when the engine is hot and then drain the old engine oil.

Clean the filter and then install. Fill with 1.1L new engine oil. Start the engine for idle running with 2~3 minutes. Check whether or not the engine oil level is among the lowest and highest level of the oil ruler.





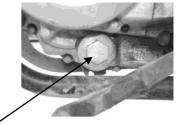
Cleaning of Machine Oil Tank

- Drain off the engine oil thoroughly.
- Disassemble each parts
- Clean each part respectively.
- Fuel with the appointed engine oil.
- The oil drain plug (filtering net cover) remove
- Out the filter net
- The filtering net is dross clean
- According to the original machine assembly reduction
- This work only can be done by professional stuff, please have your sump cleaned at the authorized service station.

Check-up of Spark Plug

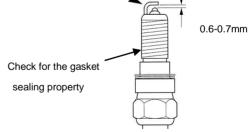
Remove the spark plug cap. Remove the spark plug with a socket wrench. Visually check whether there is any damage with the spark plug insulator and ablation with the electrodes. If yes, replace them. Check the spark plug electrode gap with a plug gauge. Spark plug electrode gap 0.6 -0.7mm. Carefully adjust the electrode gap. Then clear away the accumulated carbon and contaminants with a spark plug cleaner or string wire. Check that the spark plug sealing gasket is in good condition.

To mount the spark plug, manually screw up the spark plug first, and then tighten it with a socket wrench. Put on the spark plug cap.



Screw plug for oil draining





Check-up, Cleaning of Air Filter

Take out the air filter and check if it is contaminated. Dismounting:

Remove the seat cushion and fuel tank, open disassemble the air filter.

Caution:

The air filter element for use must be intact or the engine will suck in dust and dirt, resulting a shorter service life of the engine.

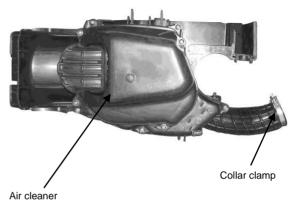
Watcher should be prevented from entering into the filter in washing the vehicle.

Caution:

The air filter element for use must be intact or the engine will suck in dust and dirt, resulting a shorter service life of the engine.

Water should be prevented from entering into the filter in washing the vehicle.

The filter shall never be cleaned with gasoline or any other agent of a low ignition point.



Adjustment of Throttle cable

Make sure that the adjusting nut of the throttle cable works normally.

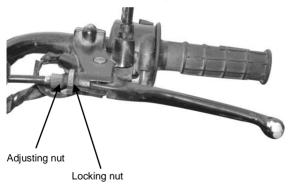
Check to see if the throttle twist grip is with the required free operating movement.

The required free operating movement:2~6mm.

If the grip can not be so moved freely, turn the adjusting nut to ensure it.

*After adjustment, start the engine and check for the free operating movement again,

repeat the adjustment if necessary until it is as required.



Adjustment of Carburetor

Caution:

The idling speed adjustment of the engine should be carried out with a hot engine.

Set the idling speed to the required value by the help of the idling speed adjusting screw with the vehicle standing on a flat ground.

The required idling speed: 1500r/min.



Idling speed adjusting screw

Check-up & Adjustment of Air Valve Gap

If valve gap is too huge, will very noisy. If it is too small or no space, the valve can't close and will burn the value. So must check the value gap often.

The inspection should be taken when the engine is cool. The way of inspection :

Take off the cap on the left engine cover.

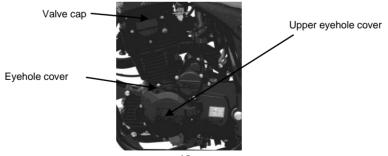
Take off the valve cap on the cylinder.

Push T-type wrench into the hole on the side engine cover; loosen the bolt by turning clockwise to that the top of bolt is at the same level of cover. Shaking the arm, if the arm is loosen, which means that the piston is at the bottom of exhausting process. You should go on turning the T-type wrench 360 degree to make sure the mark line be at the same level. Then adjust the value. Put the feeler gauge in to the valve and check the gap.

Intake value standard gap 0.03-0.05mm;

Exhaust value standard gap: 0.03-0.07mm.

If need adjusting, should loosen the bolt of valve, adjust the bolt, till you can feel a little hard to put in to the feeler gauge. At last, tighten the bolt to avoid loosening. Check the gap again, and take the caps in position.



Adjustment of Clutch

•When engine idling, pull the clutch lever all the way, to see whether there is abnormal noise or abnormal heavy.

•Slowly release the clutch lever and start , then check whether the clutch gear together smoothly without slipping Clutch handle adjustment

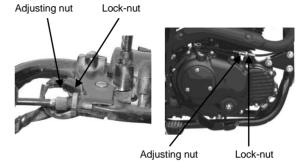
The free travel of the clutch joystick end is for $10 \sim 20$ mm. For adjusted, loosen the locknut on clutch manipulation and adjust the specified free travel of clutch handle.

For a wide range of adjustment, adjust the clutch adjustment stud on the right cover of engine.

To be adjusted, loosen the clutch side locking nut and turn the adjuster.

After adjustment, tighten the lock nut. After completing the adjustment, pull the handle of the clutch until it is felt to have resistance and verify whether its free travel within the prescribed level.



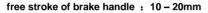


Caution:

Always ensure the clutch operating handle has the proper free stroke! Being too loose will cause a failure of the clutch detachment, while being too tight will cause poor clutch engagement thus damaging the clutch.

Adjustment of Front Brake Brake handle idling

Pull brake handle lightly till to when you feel the tension , then check the free stroke , if brake handle has no free stroke or too loose , that is the sign of brake system fault .





Brake fluid level

Warning

 brake fluid will arouse inflammation, should avoid being touched with skin &eyes. once touched, should clean clearly with water, furthermore, if touched with eyes, must go to hospital.

storing in the area where child cannot touch .

The motorcycle is supported on the flat ground, operate steel wheel and check brake fluid when cylinder cover is at the level

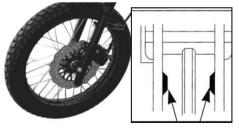
position.

Check fluid level, whether it is below the lower position . If the brake fluid level tend to low , that means weeping exists in brake system , check the leaking situation or brake system , if this situation happens , the one should check the leaking source , or the damage situation of system , as well as checking the link point and holder's tautness .

Additionally, if the vehicle shakes from left to right as vibrating when driving, the one should check whether the hole or pipe cover touched with other parts.

Brake piece checking

Operating brake, if the wears limit line of the brake shoe touch to the side of the brake disc. It shows that the brake shoe has touched the wear limit.



Cotouts

Adjustment of rear wheel brake

Pushing the brake pedal by hand, checking the resistance, to confirm the move of the brake pedal whether is good. If not, it could be adjusted by adjusting the rear brake adjustment nut. Twirling the nut to adjust the pedal stroke. Pushing the brake pedal by hand till feeling resistance. Validation the pedal free stroke whether is in the scope of regulations.



The brake piece checking

(1) Pulling the front & rear brake, checking the wear and tear of the brake shoe. If the mark " Δ " on the drum brake cover and also on the brake cam alignment, shows the brake shoe has been touched the wear limit. Please change it.

(2) If it needs to be changed. Please go to the designated special maintenance station. And it is better to use the parts from our company.

Caution

•Please change the brake shoe in time if it has been touched the wear limit. Otherwise it would cause accidents by the lack of strength.

Adjustment of Chain Driving chain tension inspection

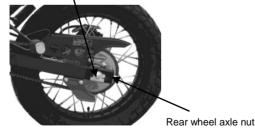
Park the motorcycle on level ground with main stand, and shift the transmission to the neutral position. Check the driving chain tension. Press the chain with a finger up and down to check the amount of movement of the lower chain.

Driving chain tension: 20-30mm.

If the chain is too loose or too tight, make adjustment. Adjusting methods:

Unscrew the rear wheel spindle nut and turn the adjusting bolt on the chain adjuster until the specified tension is achieved, and then fasten the rear wheel spindle nut, and check the flexibility for free rotation of the rear wheel and the consistency of the front and rear wheels.

Chain adjuster (with graduations)



Caution:

The scale lines of the chain adjuster on both sides must be consistent with each other.

Clean and inspection of chain

First, remove the chain by detaching the spring locking pieces and the removable chain plate.

Use cleaning liquid to wash the driving chain and remove dust and mud, and then air dry it; check the chain for abrasion or cracking, and replace it in case of damage. Remount the chain and coat it with chain-specific lubricant; while mounting the chain, the spring locking pieces shall be in the opposite direction with the chain movement, the left and right scale lines of the chain adjuster shall be consistent and the chain swag (tension) shall be 20-30mm. Inspect the abrasion of major / minor sprocket. In case of serious tooth abrasion, teeth missing or broken teeth, replace it.

Warning:

While mounting the spring locking pieces, its opening end shall be in the opposite direction with the normal movement of the driving chain.

Adjustment of Braking Light Switch

If the rear brake lamps abnormally light up and go out, adjust it by turning the adjusting nut. If the rear brake lamp switch is broken, replace it immediately.

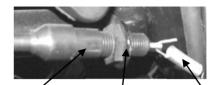
The braking light should be lit up on time as soon as the rear wheel is braked. If not, adjustment shall be made by turning the adjusting nut.

With the braking light switch in "ON" position, the braking light should be lit up. If not, check should be carried out to see whether the braking lamp, circuit and switch work normally, Make replacement if needed.

Caution

For the adjustment of the braking light switch, the brake needs to be first checked to make sure that the free operating stroke is ensured within the specified range.

If the braking light switch does not work well, the designed safety system BOS (Brake Override System) may not work well, causing problems such as no power when accelerating the throttle, or still powered even braked.



Adjusting nut

Braking light switch Battery Checking Open the left side cover.

Braking light switch spring

Clean away dust and corrosive from the surface of the battery.

Remove the negative, then the positive pole of the accumulator; unscrew and remove the loosen battery strap Set the vehicle in a vertical position to see whether the level of the battery electrolyte is between the upper and lower mark lines If it is below the lower one distilled water shall be added to the battery. After filling in distilled water, measure the voltage of the negative pole with a voltmeter; if it is less than 12V, recharge it with a charge power supply. Seriously corroded conductor connectors of the battery shall

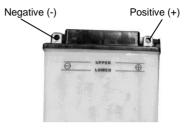
be replaced.

Installation of accumulator

Installation is in the reverse order of removal. While connecting the poles, connect the positive pole first.

Caution

- 1 In this model, the startups are completely powered with accumulator. Therefore, it is quite important to ensure sufficient electric quantity of accumulator, otherwise, startup is impossible.
- 2 Never fill in tap water, because this will shorten the accumulator's life span.
- 3 To dismantle battery, disconnect the negative (-) electrode before the positive (+) one, and vice versa in installation .Ensure against any contact of the positive(+)electrode with the vehicle body.
- 4 Never have the electrolyte level come over the upper mark line when adding distilled water .Otherwise overflow and corrosion will occur.
- 5 The electrolyte contains sulfuric acid and will cause serious hurt to skin and eyes by contact. In case of contact with it, wash it off for 5 minutes and see a doctor immediately.
- 6 Foreign matter should be prevented from entering into the battery during dismounting and installation.
- 7 The breathing pipe must be kept unblocked.



Replacement of Fuse

Set the ignition switch to "OFF" position. The specified fuse tube of 15A should be used for main fuse replacement. Set the ignition switch to "OFF" position. The specified fuse tube of 15A should be used for main fuse replacement. The fuse is positioned on the starter relay of electrical starter, Remove the seat, you will see the fuse.

Caution:

A thicker or repaired fuse can not be used under any circumstances. An improper treatment of the fuse could damage the electrical system.

Vehicle washing

Cleaning the vehicle regularly can slow down the color fading of its body make it easier to check if there is any damage and any oil

leakage with it.

Caution:

Washing the motorcycle with over-pressurized water may cause damage to some of its components. Therefore, do not jet over-pressurized water directly on to the following parts:

- --Wheel hub
- --Exhaust pipe
- --Fuel tank and lower portion of cushion
- --Carburetor
- --Head lock and ignition switch
- --Meters

(1)After pre-wiping, the vehicle should be washed with clean water to remove dirty residues so as to prevent corrosion. Plastic subassemblies should be cleaned by wiping with cloth or sponge soaked in neutral detergent solution, followed by washing with clean water.

(2)After the cleaned vehicle is air dried, grease the chain and run the engine at idling speed for a few minutes.

(3) Prior to driving, carefully check braking system repeatedly and repair of adjust it if necessary.

Maintenance in Non-use Time

Storage and Maintenance

For the motorcycle to be stored for a long period of time, attention should be paid to the prevention of moisture, sunshine and rain attack in order to protect it from unnecessary damage. Special check-ups should be carried out on those important parts and subassemblies be for storage.

① Change lubricating oil.

2 Grease the chain.

③ Drain off fuel from the fuel tank and carburetor (for the vehicle not to be used for over a month, the fuel in the latter must be thoroughly drained away), turn off the fuel cock and fill antirust solution into the fuel tank, followed by closing the tank with the cover.

Caution:

As fuel is inflammable, the engine should be stopped before filling or drain fuel and it is prohibited to smoke at the fuel storing, filling or draining location. (4) Take out the spark plug, fill about 15-20ml of clean lubricating oil into the cylinder, step down the kick lever repetitively for several times and finally fit the spark plug back on.

Attention:

The ignition switch key must be set to "OFF' position before stepping down the kick lever, To protect the ignition system from damage, the spark plug should be put on its cap and earthed.

⑤Dismantle the battery and put it in a shady, cool and well-ventilated place. It is suggested that the battery be charged once a month.

I clean the vehicle, spray the colored part with color fastening agent and apply antirust oil to the part vulnerable to rust.

⑦Inflate the type as required and pad the vehicle up with the two wheels clear of the ground.

 $\circledast \mathsf{Put}$ the covering over the motorcycle.

Resumption of Service

①Remove the cover and clean the vehicle. Change the lubricating oil if the vehicle has been off service for over 4months.

2 Charge the battery and remount it.

③ Drain off the antirust solution from the fuel tank, followed by filling fuel therein to the required level.

④ Prior to driving, test the vehicle at low speed in a safe place.

Maintenance Routine Diagram

The vehicle should be under good maintenance as specified in the following table, where;

"I" means: Check, cleaning, adjustment, lubrication and/or replacement are needed.

"C" means: Cleaning is needed.

"R" means: Replacement is needed.

"A" means: Adjustment is needed.

"L" means: Lubrication is needed.

"*" means: This item of maintenance should be carried out at a service center. It may be also done by the user himself with reference to this manual provided he has special tools, sprats and is capable of this job.

"* * " means: This item can only be carried out by the serviceman at General Accessories Corp. service center in order to ensure safety.

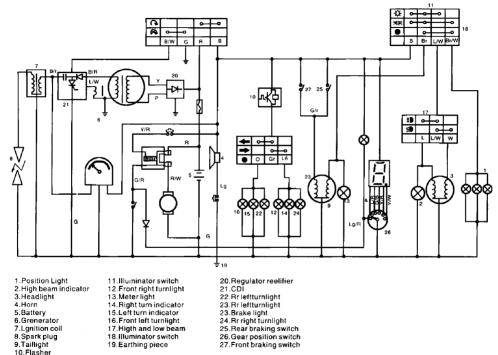
Notes: 1.Maintenance should be conducted more frequently when the motorcycle drives in dusty areas.

2. When the read-out of the odometer exceeds the maximum figures specified in the table, maintenance should be still cycled according to the interval of mileage stated herein.

VI. Maintenance Routine Diagram

	Item	Distance of travel(km)							Daily before use						
		500	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000	
*	Engine oil	R		R		R		R		R		R		R	Ι
	Oil filter	С						С			С			С	
*	Gear oil	R						R			R			R	
*	Spark plug						С	lean eve	ery 6000)km of ti	ravel				
**	Valve gap							А						А	
**	Cam chain							А						А	
**	Carburetor							Ι						Ι	
**	Air cleaner					(Clean fil	ter elem	ent ever	ry 60001	cm of tra	wel			
	Battery solution	Ι			Ι			Ι			Ι			Ι	
*	Fuel filter						С	lean eve	ery 6000)km of ti	ravel				
**	Brake system	Ι			Ι			Ι			Ι			Ι	Ι
**	Brake Liquid		Replace every two years												
*	Drive Chain	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	I/L	
*	Clutch	Ι			Ι			Ι			Ι			Ι	
*	Wheel and spoke	Ι			Ι			Ι			Ι			Ι	
**	Suspension	Ι			Ι			Ι			Ι			Ι	
	Bolts and nuts	Т			Т			Т			Т			Т	

VII. ELECTRICAL



YOUR WARRANTY RIGHTS AND OBLIGATIONS

The U.S. Environmental Protection Agency, and **Bashan Motorcycle USA Inc.** (hereinafter "**Bashan USA**") are pleased to explain the emission control system warranty on your 2015 and later year Highway Motorcycle. New highway motor vehicles must be designed, built and equipped to meet U.S. EPA Federal. Bashan USA must warrant the emission control system on your vehicle for 18,000 km or for 60 months, whichever comes first, provided that there has been no abuse, neglect or improper maintenance of your vehicle.

Your emission control system may include parts such as the carburetor or fuel injection system, the ignition system, catalytic converter and engine computer, if it is equipped. Also included may be hoses, belts, connectors and other emission-related assemblies.

Where a warrantable condition exists, Bashan USA will repair your vehicle at no cost to you, including diagnosis, parts and labor.

If an emission-related part on your vehicle is defective, the part will be repaired or replaced by Bashan USA. This is your emission control system DEFECTS WARRANTY.

I. Owner's warranty responsibilities. As the vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Bashan USA recommends that you retain all receipts covering maintenance on your vehicle, but Bashan USA cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

You are responsible for presenting your vehicle to the Bashan USA's dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days.

As the vehicle owner, you should be aware that Bashan USA may deny your warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you use your vehicle in any type of competitive event, this warranty is immediately and completely void.

If you have any questions regarding your warranty rights and responsibilities, you should contact Bashan Motorcycle USA Inc.'s customer service department, 12825 Alondra Blvd,Norwalk,CA 90650,TEL: 855-503-7887.

Bashan USA warrants that each new 2015 and later Bashan USA's highway motorcycle:

A.is designed, built and equipped so as to conform at the time of initial retail purchase with all applicable regulations of the United States Environmental Protection Agency, and.

B.is free from defects in material and workmanship which cause such vehicle to fail to conform with applicable regulations of the United States Environmental Protection Agency for the periods specified above.

II. Coverage. The emission control system warranty period for this vehicle begins on the date the vehicle is delivered to the first purchaser other than an authorized dealer, or the date it is first used as a demonstrator, lease, or company vehicle, whichever comes first and continues for the period of time listed above. This warranty is transferable to each subsequent purchaser for the duration of the warranty period.

Warranty repairs will be made without charge for diagnosis, parts, or labor. All defective parts replaced under this warranty become the property of Bashan USA. A list of warranted parts is included in this warranty statement. Normal maintenance items, such as spark plugs and filters, that are on the warranted parts list are warranted up to their required replacement interval only.

Only Bashan USA approved replacement parts may be used in the performance of any warranty repairs and must be provided without charge to the owner. The use of replacement parts not equivalent to the original parts may impair the effectiveness of your engine emission control system. If such a replacement part is used in the repair or maintenance of your engine, and an authorized Bashan dealer determines it is defective or causes a failure of a warranted part, your claim for repair of your engine may be denied. If the part in question is not related to the reason your engine requires repair, your claim will not be denied.

III. To obtain warranty service. You must take your Bashan Vehicle, along with your sales receipt or other proof of original purchase date, at your expense, to any Bashan dealer who is authorized by Bashan to sell and service that Bashan product during his normal business hours. Claims for repair or adjustment found to be caused solely by defects in material or workmanship will not be denied because the vehicle was not properly maintained and used.

If you located more than 100 miles from an authorized dealer, You have to contact our service department, we will either reimburse you for shipping costs to and from the nearest authorized dealer, or send a service technician to visit you to make the warranty repair, or reimburse for the repair to be made at a local non authorized repair shop.

If you are unable to obtain warranty service, or are dissatisfied with the warranty service you received, contact the owner of the dealership involved. Normally this should resolve your problem. However, if you require further assistance, write or call the Bashan Motorcycle USA Inc. Customer Service Department.

- II. Limitations This Emission Control System Warranty shall not cover any of the following:
 - A. Repair or replacement as a result of
 - (1) accident,
 - (2) misuse,
 - (3) repairs improperly performed or replacements improperly installed,
 - (4) use of replacement parts or accessories not conforming to Bashan USA's specifications which adversely affect performance and/or
 - (5) use in competitive racing or related events.
 - B. Inspections, replacement of parts and other services and adjustments required for required maintenance.
 - **C.** Any vehicle equipped with an odometer or hour meter on which the odometer mileage or hour meter reading has been changed so that actual mileage cannot be readily determined.
- IV. Limited liability
 - A. The liability of Bashan USA under this emission control system warranty is limited solely to the remedying of defects in material or workmanship by an authorized Bashan USA' dealer at its place of business during customary business hours. This warranty does not cover inconvenience or loss of use of the vehicle or transportation of the vehicle to or from the Bashan USA' dealer. Bashan USA shall not be liable for any other expenses, loss or damage, whether direct, incidental, consequential or exemplary arising in connection with the sale or use of or inability to use the vehicle for any purpose. Some states do not allow the exclusion or limitation of any incidental or consequential damages, so the above limitations may

not apply to you.

B. No express emission control system warranty is given by us except as specifically set forth herein. Any emission control system warranty implied by law, including any warranty of merchantability or fitness for a particular purpose, is limited to the express emission control system warranty terms stated in this warranty. The foregoing statements of warranty are exclusive and in line of all other remedies. Some states do not allow limitations on how long an implied warranty lasts so the above limitations may not apply to you.

C. No dealer is authorized to modify this Bashan USA limited emission control system warranty.

V. Legal rights. This warranty gives you specific legal rights, and you may

Also have other rights which vary from state to state.

VI. This emission control system warranty is in addition to the standard limited warranty for all vehicles.

VII. Additional information. Any replacement part that is equivalent in performance and durability may be used in the performance of any maintenance or repairs. However, Bashan USA is not liable for these parts. The owner is responsible for the performance of all required maintenance. Such maintenance may be performed at a service establishment or by any individual. The warranty period begins on the date the motorcycle is delivered to an ultimate purchaser.

Bashan Motorcycle USA Inc.

12825 Alondra Blvd, Norwalk, CA 90650

U.S.A

TEL: 562-275-7262 FAX: 562-275-7262