### **FORWARD**

THANK YOU for choosing our company's motorcycle!

This Owner's Manual introduces the proper operation, care and maintenance of your new motorcycle. We hope it will help ensure maximum life, safety and performance of your motorcycle.

Your authorized dealers will supply you with best technical information, guidelines and after-sale service.

All information, illustrations photographs and specifications contained in this manual are based on the latest product information available at the time of publication. Due to improvements or other changes, there may be some discrepancies in this manual. Our company reserves the right to make changes at any time.

We hope sincerely that you give us your opinion and suggestion in design, production and quality of this motorcycle, and inform us in time for improvements of our company's motorcycles.

The rider and passenger

Rider capacity of your new motorcycle is one rider and one passenger. Do not overload.(Please refer to Main Technical Data: max loading)

Please read this owner's manual carefully

## Our company has obtained the certificate of ISO9001:2000

Please pay particular attention to the following items:

- It may cause damage to parts and components and lead to accident if operating this motorcycle not in accordance with instructions shown in this Owner's Manual.
- This manual should be considered a permanent part of the motorcycle and should remain with the motorcycle when resold or otherwise transferred to a new owner or operator.
- We possess the copyright of this Owner's Manual. Copying this Owner's Manual without any written permission from the company is prohibited.

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## SAFE RIDING RECOMMENDATION

### FOR MOTORCYCLE RIDERS

Motorcycle riding requires that some extra precautions be taken to ensure the safety of the rider and passenger. Before each use, perform daily inspection with the rider. Specific items to check are listed in the INSPECTION BEFORE RIDING section of this Owner's manual.

#### **▲ SAFE RIDING**

- Failure to inspect this motorcycle carefully before each riding may result in damage to the parts and an accident.
   Do not permit anyone to operate this motorcycle without a license.
- 3.To avoid collision with other vehicles, note the followings while riding your motorcycle:
- Choose good quality motorcycle riding apparel in terms of riding of motorcycle.
- Operate signal equipments accurately.
- Riding this motorcycle at excessive speed increases your chances of losing control of the motorcycle. Do not press the "PASS" switch at one's pleasure.
- ¡ñAlways use the signals or hom when you intend to change lanes or make a turn.
- Keep both hands on the handgrips and both feet on the footrests at all times while riding. Passenger should keep feet on the passenger footrests, or injures resulting from accidents.
- Riding on bad weather days, especially wet ones, requires extra caution. Braking distances double on a

rainy day.

#### PRECAUTIONS

- 1. Make sure the rider wears a helmet, eye protection, and protective clothing (gloves, leather or heavy cloth pants, long sleeved shirt or jacket, boots) as well as the passenger.
- Do not be touched on muffler because it is hot. Make sure to wear protective clothing or boots.
- 3. Loose fancy clothing can be uncomfortable and unsafe in terms of riding your motorcycle.

#### **▲ LOADING**

Balance the load between the left and right side of the motorcycle to ensure safety and stability.

- 1. When carrying a load on the motorcycle, mount it as low as possible and as close as possible to the machine. An improperly mounted load can create a high center of gravity, which is very dangerous and creates serious stability problems and reduces safety factors.
- 2. Adjust tire pressure according to additional weight and driving condition.
- Fasten the load securely to ensure stability of this motorcycle.

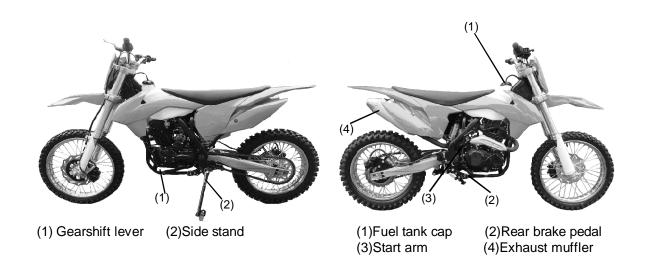
#### ▲ MODIFICATION TO THE MOTORCYCLE

- 1. Tampering with modification to this motorcycle is prohibited.
- 2. Disobeying traffic regulations is prohibited.

### **ATTACHMENT**

A set of tool kit.

## NAMES OF EACH PARTS



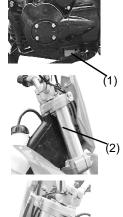
## **SERIAL NUMBER LOCATION**

IDENTIFICATION NUMBERS (1)Engine Serial Number:

(2) Vehicle Identification Number(VIN):

- (1)The Engine Serial Number is stamped on the left downside of the crankcase assembly.
- (2)The Vehicle Identification Number(VIN) is stamped on the left upside of the steering head tube.
- (3) The frame number is stamped on right upside of the steering head tube.

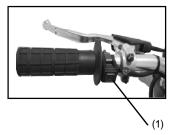
Please write down the Vehicle Identification Number(VIN) and Engine Serial Number in the box provided above for your future reference. They are also to assist your dealer in terms of ordering parts or referring to special service information.



## **LEFT HANDLE SWITCHES**

## (1)Engine stop switch

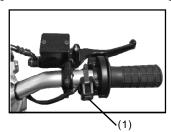
The engine stop switch located in the left



## **RIGHT HANDLE SWITCHES**

## (1) Engine start switch

The engine start switch located in the right



## Fuel tank

The volume of the fuel tank  $\geqslant$  9.5L,including standby fuel oil. Need to open the tank cover, just only insert the key and turn it 90° in clockwise, the tank cover can be taken out. Need to close the cover, please align the latch on the fuel tank cover with the groove on the oil filling neck, then press the cover down, finally tade out the key.

The fuel brand is RQ-90 or above. If there is no this fuel oil, low leaded standard gasoline can be used. Using the unleaded gasoline can lengthen the service life of the spark plug and engine.



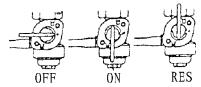
### Attention

When filling the fuel oil, the tank should not be overfilled and the cover should be screwed tightly.

The gasoline is inflammables, when filling in the oil, the engine should be stopped and must be in the place of ventlation. Don't smoke or close to the fire source.

Before filling, the fuel oil should be filtered.

## Fuel cock:



The 3-way fuel cock is set in left lower side of fuel tank. Put the cock handle to "¡ñ" (close) position, the fuel feeding stopped. When the vehicle not to be used, the cock handle should be put to this position. When driving, put the cock handle to "¬¬" (open) position, the fuel feeding start (the fuel oil flow into the carburetor). Put the handle to "¬¬" (stand-by fuel tank) position, the stand-by fuel tank will feed the fuel oil (only when normally feeding is ruming out, the stand-by fuel tank can be used). When the handle been put to "¬¬" position, please add the fuel oil as soon as possible, because the volume of the stand-by fuel tank is only 1.5L.

#### Attention:

After adding the oil,the cock handle can not be kept in " $\forall$ " position continuously, or you will have no standby fuel oil for use.

Please correctly use the fuel tank Lock, in order to avoid oil shortage during driving.

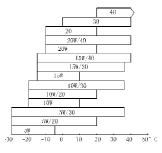
## **Engine luboil**

The luboil is an important factor that have influence of the engine's performance and its service life. So, it should be selected and used per the regulation. Do not allow the ordinary engine oil. gear oil or plant oil instead. In different seasons, the oil of different viscosity should be used.

This vehicle is filled with 15W/40 QE oil when it is dispatched from the factory. If you want to change to other luboil, the quality should reach QE grade, see the illustration. When changing the oil, drain off all used

oil in the crankcase. After cleaning the crankcase with kerosene, fill the crankcase with new luboil.

If you can not perchase the 15W/40 QE oil, the HQB-10 instead (The temperature belows-10 °, HQB-6) can be also used.



### **TYRE**

Proper tyre pressure will provide maximum stability, riding comfort and tyre life.

Check tyre pressure frequently and adjust if necessary. Select the right replacement tyres in accordance with the specifications shown in the table 1.

Table 1

Tyre size	Front	Rear
	80/100-19	110/90-17

## NOTE

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

- Do not attempt to patch a damaged tyre or inner tube. Wheel balance and tyre reliability may be impaired.
- Improper tyre inflation will cause abnormal tread wear and create a safety hazard. Under inflation may result in the tyre slipping on, or coming of from the rim causing tyre deflation that may result in a loss of vehicle control.

- Operation with excessively worn tyres is hazard ous and will adversely affect traction and handling.
- The use of tyres other than those listed on the table 1 may adversely affect handling.

When the tread depth in the middle section of tyres reaches the limits in table 2 below, please replace tyres.

Table 2

Tread depth limits			
Front tyre	1.5mm	Rear tyre	2.0mm

## **OPERATING GUIDE**

## Inspection before riding

Before riding the motorcycle, be sure to check. The following items only need some minutes, it will save your time that repair the default in the riding, and keep your safe.

Check engine oil's oil position——According to need, put into lube oil, and check whether leakage or not.

Check fuel oil's oil position——According to need, put the fuel oil into fuel tank, and check whether leakage or not.

Check front and rear brake system—check front and rear brake system's operation Circumstance, to regulate the route of free travel.

Check tire——check front and rear tire's pressure, crack and cut.

Check storage battery electrolyte——check electrolyte's position.

Check throttle grip's action—check stanza air valve's

action, steel cable's Conjunction and handle's route of free travel, it is necessary to regulate and change.

Check illuminate and horn—check headlamp, taillamp, turn signal lamp, brake Lamp, indicator lamp and horn whether normal or not.

Check drive chain—check chain's tension,lube oil. If it has serious wear away and damage, it should be changed.

Check steering bar——check the steering bar's flexibility and stability.

#### STARTING ENGINE

WARNING: Don't start the engine in a narrow place, in order to avoid danger. Always start the engine with the transmission in neutral, or the parts will be damaged and cause to traffic accident.

Turn the fuelcock lever to the "on" position.

Insert the ignition key into ignition switch, turn to " $\bigcirc$ " position.

Put the gearshift lever in neutral the neutral indica -tor light(green)will light

When the engine is cold, turn the choke lever to "close" position, untill the engine work normally, return the choke lever to the benginning position.

Check tire—check front and rear tire's pressure, crack.

Check storage battery electrolyte——check electrolyte's position.

Check throttle grip's action——check stanza air

valve's action, steel cable's

Conjunction and handle's route of free travel, it is necessary to regulate and change.

Check illuminate and horn—check headlamp, taillamp,turn signal lamp,brake Lamp,indicator lamp and horn whether normal or not.

Check drive chain—check chain's tension,lube oil. If it has serious wear away and damage, it should be changed.

Check steering bar—check the steering bar's flexibility and stability.

WARNING:Don't step the start lever too powerfully, in order not to hurt foot and engine Cover.

Open the throttle grip 1/8~1/4, then push the starter switch or foot starter lever. the choke lever is under the fuel tank, turn the choke lever to complete close when cold start, when the engine begin to work, return the choke lever to the benginning position right now.

To hot the engine in the speed 1400r/min,until the choke lever turn to complete open,so that the engine will work normally.

WARNING: In the lowest temperature's place, before starter, use the foot starter lever stir the Bent stalk, twist the ignition switch to"OFF"to close choke lever ,then to open throttle.

## Engine break-in

Your new motorcycle drive during the beginning 1000Km, don't make the engine bear too much Load,

and make sure any gear lowers the best speed's eighty percent, to avoid the throttle grip open Completely, and choice change speed, in order to release the engine bear too much load. in the beginning period make the engine break-in turning, after breaking-in, all engine components will be repaired, all adjustments will be restored, it will ensure optimum service life and performance from the engine.

## Motorcycle driving

- 1. After the engine has been warned up, the motor-cycle is ready for riding.
- 2. While the engine is idling, pull in the clutch lever and tread the gearshift pedal to shift into its (low) gear.
- 3. Slowly release the clutch lever and at the same time gradually increase engine speed by opening the throttle. Coordination of the throttle with clutch lever will assure a smooth and positive start.
- 4. When the motorcycle attains a steady speed, close the throttle, pull in the clutch lever and shift to 2<sup>nd</sup> gear by treading the gearshift pedal.
- 5. Coordinate the throttle with brakes for smooth deceleration.
- 6. Both front and rear brakes should be used at the same time and should not be applied strongly enough to lock the wheel, or braking effectiveness will be reduced and control of the motorcycle be difficult.

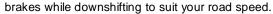
### CAUTION

Gear shifting with the clutch engaged and the throttle

not decreased a little is forbidden, or damage of the engine, drive chain or other parts may result.

#### **BRAKING**

1. For nomal braking, gradually apply both the front and rear



2. For maximum deceleration, close the throttle and apply the front and rear brakes firmly. Pull in the clutch lever before coming to a complete stop to prevent stalling the engine.

## Inspection and repair

## Check and replacement of engine oil Engine oil level check

- (1)Stop the engine and hold the motorcycle with center stand vertically in flat surfaces.
- (2)Wait one minute. The level should be between F and L. CAUTION: Inspect the engine oil level through the engine oil level lens.

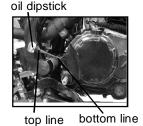
The engine cannot start with insufficient oil.
Refuel engine oil between F and L level.
Replacement of engine oil and engine oil filter

Replace unused oil when the engine is warm in terms of drain the used oil in engine. The procedure is as follows.

1)Hold the motorcycle vertically with main stand in flat surfaces.







2)Remove the oil filler cap.

- 3) Drain the oil by removing the drain plug located on the bottom of the engine.
- 4) Tighten the drain plug, replenish with new engine oil . Tighten the filler cap. Do not over screw the filler cap.

**NOTE:**Without replacing filter element, 910ml of new oil is enough.

5)Start up engine by idling speed for a few minutes.

6)Stop the engine and wait a minute. Inspect the engine oil level through the engine oil level lens. Make sure that oil level is up to"F".

CAUTION:Be sure to use engine oil recommended in the section Replacement of spark plug.

## **SPARK PLUG**

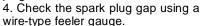
#### Selection

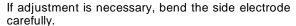
Spark plug recommended: D8RTC/NGKD-7EA

## Check and replace

- 1. Disconnect the spark plug cap from the spark plug.
- 2. Clean any dirt from around the spark plug base.

Remove the spark plug by using the plug wrench available in the tool kit. 3. Inspect the electrodes and center porcelain for ero-sion or carbon deposit. If the erosion or deposit is heavy, replace the plug. Clean a carbon de-posit or wetfould plug with a plug cleaner, or use a wire brush.





The spark plug gap should be 0.6-0.7mm. Make sure the plug washer is in good condition.

5. With the plug washer attached, thread the spark plug in by hand first to prevent cross threading, and then tighten it up by means of spark plug wrench.

6. Reinstall the spark plug cap.

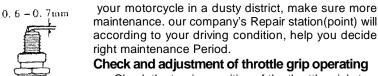
#### CAUTION

The spark plug must be securely tightened. An improperly tightened plug can become very hot and possibly damage the engine.

Never use a spark plug with a improper heat range, otherwise, severe engine damage could result.

#### Clean the air cleaner element

Every 4000Km, at least clean and immerge the air cleaner element into engine oil one time. If you drive



Check the turning position of the throttle grip's two sides, whether it is steadily returning from all open position to all close position.

Check whether the throttle grip handle's free slack is 2~6mm.

Free crevice's adjust way is loosing tighten screw, and turn adjusting bolt.

## Carburetor's idling speed adjustment

Start up the engine and let the engine run until it warms up fully.

After engine has warmed up, close the throttle and turn the throttle stop screw in or out so that the engine may run at 1500r/min.the idle speed increase when Turn the bolt to clockwise and the idle speed decrease when turn the bolt to anti-clockwise.

When engine arrive to no idle speed is decreasing speed. Put the bolt in the middle Of the two limited position, so that suitable to the oil and air's mixture.

If the idle speed's adjustment is not good, make sure adjust the idle speed's bolt Once again.

## Adjustment of clutch

Operate the clutch lever, make the free slack is 10~20mm in the tail. If need To adjust, please looser

the tighten nut, then make the adjustment.

Turn like the (A) position, it will make the left handle's free slack decrease.

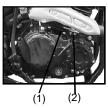
Remove the handle bar's dusty cover, then adjust like the same way.

Check\adjustment and lubrication of drive chain If the drive chain become dirty, the drive chain and the sprocket is wore easily. Therefore, clean the drive chain with solvent and oil very 1,000km with specified lubricating oil or motor oil.

Make the motorcycle stand with main stand, using hand pull the drive chain, and Using hand Press the chain in the middle of the two chain wheel, and examine.

The drive chain tension. Adjust the chain tension to about 10~20mm.





## Adjustment of drive chain

Loosen the rear wheel axle nut(2)looser the chain adjusting nut(3),to assist you in performing this each chain adjuster which is to be aligned.

With each other and to be used as a reference from one side to the other.

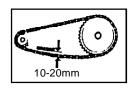


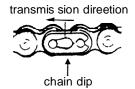


(1)drive chain (2)rear wheel axle nut (3)chain adjusting nut (4)the mark of number

### Lubrication of drive chain

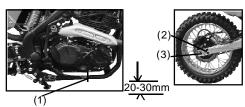
Remove the chain clap and get the chain, check wearing away suituation, if damage, it should be changed, the dusty chain should be cleaned, then lubricate with chain lube Or motor oil periodically.





## Check and adjustment of rear brake

Rear brake pedal's free slack is 20~30mm When adjusted, turn the brake pole's adjusting screw, and turn around right the slack decrease, and turn around left the slack increase.



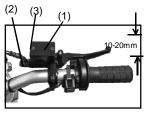
(1)rear brake pedal (2)rear brake arm (3)adjust screw

### Check front wheel disc brake

Parking the motorcycle on the ground, check brake oil pump, oil window's oil position, if the oil surface is lower, make sure put into brake oil.

Loosen the bolt when putting oil, remove the pump cover is ok.

WARNING: the oil don't over the up limited, pay attention to keep the cleaner, don't Mix the other things.





(1)total oil pump (2)oil position window (3)bolt (4)pump

## Check the brake pads

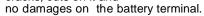
Inspect the front brake pads by nothing whether or not the friction pads are worn down to the grooved Limit . If a pad is worn to the grooved limit line it must be relplaced with a new one.

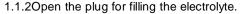
top flnid line

bottom flnid

## **Battery maintenance**

- 1.Using new battery
  1.1Adding electrolyte
  1.1.1Inspect battery
- appearance and make sure that there are no cracks, cuts on it and





1.1. 3 The specified electrolyte is stored in a bottle. Open the bottle and connect with plastic hose, and then fill the electrolyte into the battery up to UPPER LEVEL. After filling electrolyte, wait for 20 minutes. Refill to UPPER LEVEL if electrolyte level goes down.

## NOTE:Do not overfill electrolyte over the UPPER LEVEL.

- 1.1.4 The motorcycle can start off after 30 minutes after filling electrolyte. It is best to charge the battery for 3 to 5 hours before using as it can ensure maximum performance and extend battery life, especially in win ter or kept for a long time.
- 1.1.5 Fasten plug. Mop up the spilt electrolyte.
- 1.2 Installation
- 1.2.1 Connect the battery exhaust hose with battery . Make sure the connection correctly without any dam-

age or it may result in explosion of battery, split electrolyte to damage your clothes and motorcycle.

1.2.2 When assemble, (+) positive terminal first (with red mark), then (-) negative terminal.

NOTE: Make sure install positive and negative ter minal correctly. Incorrect installation of the battery will reserve the terminal position resulting in ignition switch and possible regulator/rectifier electrical system damage.

1.2.3 Fasten bolts and add butter or Vaseline on the bolts, nuts and terminals or to prevent them from rusty or poor lead connection.

#### 2.Using and maintenance

2.1Do not start the engine for more than 5 seconds. If the engine can not operate after several attempts, check oil supply system, starter and ignition system.

2.2The following operation will cause the battery self electric discharge or insufficient charging to shorten its useful life:

discharge or insufficient charging to shorten its useful life: (1)Starting the engine frequently in a short distance;

(2) Riding this motorcycle at low gear in long time;

(3) Squeezing brake lever or depressing the rear brake pedal when riding to have brake lamp lit too often.

(4) Installing extra electrical system or replacing excessive power bulb.

2.3 Recharge the battery at once when: hard to start off, lamp light dim and horn not operated.

2.4Check the electrolyte level every 1-3 months. Re plenish electrolyte up to UPPER LEVEL with pured water or distilled water when level is below the LOWER LEVEL.

## NOTE: Never overfill electrolyte over the UPPER LEVEL.

Recharge the battery after refill with water.

2. 5 When keep for a long time, charge the battery at once and recharge once every month.

2.6 Charge the battery

2.6.1 Charge the battery with our company's supplied charger. Charge battery indoors and where there is ventilation and keep the battery away from fires.

2.6.2 Two charging methods: Standard charging and High-Speed charging. The standard charging is preferable as it can extend battery life.

Standard charging: electrical current: 0.7-0.8A;time: 5-15 hours

High- Speed charging:electrical current: 7-8A; time: ut-most 30 minutes

2.6.3 If electrolyte temperature is over 45° C, stop charging immediately. Recharge battery after it is cooled. Stop charging when there is much vapor in the battery. Press or fasten the plug and mop up split electrolyte.

## 3. Notes

3.1 Incorrect using and charging will lead to explosion. Keep the battery away from fires. Make sure to check and install positive and negative terminal correctly to avoid explosion. 3.2 Electrolyte may be harmful as it contains sulfuric acid. if swallowed or if it comes in contact with skin, eyes and clothes. If electrolyte is swallowed, drink plenty of water or milk and contact your doctor immediately.

3.3 Place the electrolyte where children are not likely to touch.3.4 Do not install un-recommended anti-theft alarm as dam-

3.4 Do not install un-recommended anti-theft alarm as damage may result to the electrical system, battery, ignition system or regulator/rectifier. It is advisable that install the anti-theft alarm supplied by our company.

## MAINTENANCE CHART

Perform maintenance according to the odometer reading or time interval, whichevercomes first.

interval	km	initial 1000	every 4000	every 8000
	miles	600	2400	4800
Item	months	5	20	40
Battery (Specific gravity of election	rolyte)	I	I	-
* Cylinder head nuts & exhaust pipe bolts		T	T	-
* Camshaft drive chain		I	I	-
Air cleaner		Clean every 3,0	00km Replace e	every 12,000km
* Valve clearance		I	Ι	-
Spark plug		I	С	R
Fuelbase		I	I	-
Fuel hose		* Replace every four years		
Engine oil and oil fitter		R	R	-
Carburetor		I	I	-
Clutch		I	I	-
Fuel strainer cup		С	•	С
Drive chain		Clean and lubri	cate every 1000	km (600mifes)
* Brake		I	I	-
Tires		I	I	-
* Steering		I	Ī	-
* Front fork and rear suspensions		-	Ī	I
* Chassis bolts and nuts			T	-

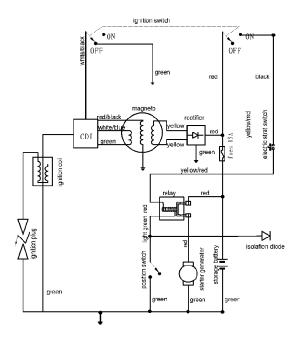
NOTE:inspect and clean, adjust, replace or lubricate as necessary,C=Clean. R=Replace.T=Tighten, **TOOLS** 

To assist you in the performance of periodic maintenance, a tool kit is supplied and is located under the seat.

## **SPECIFICATIONS**

Model	000	Model	200	
Specification	200	Specification	200	
Item		Item		
L*W*H(mm)	$2100 \times 810 \times 1200$	Spark plug(mm)	0.6-0.7	
wheelbase(mm)	1470	Valve clearance (in/exhaust) mm	$0.03^{\sim}0.05$	
Ground clearance(mm)	250	Start mode	Elec / kick start	
Start time(S)	≤ 15	Clutch type	Oil multi-plate type	
Dry mass(kg)	122	Lubricating method	Pressure splash	
Max loading(kg)	128	Lubricating oil capacity(L)	1.2	
Max speed(km/h)	90	Tire size (front/rear)	80/100-19 110/90-17	
Min fuel consumption(L/100Km)	≤ 2. 4	Tire pres sure (front/rear) Kpa	280/280	
Brake (front/rear)	disc/disc	Handle bar twrnning angle lietype	48°	
Fuel tank capacity(L)	6.5	Climbling capacity	22°	
Fuel	90#	Primary ratio	3. 333	
Model of engine	166FML	1 st gear	2.909	
Engine type	4-Stroke/single cylinder/air colled	2 st gear	1.866	
Bore * stroke (mm)	$62.2 \times 65.5$	3 st gear	1. 388	
Compression ratio	9.0:1	4 st gear	1. 150	
Displacement (ml)	209	5 st gear	0.954	
Max power(kw/r/min)	11.6Kw/8000r/min	Spark plug	D8EA	
Max torque N·m(r/min)	16N.m/6000r/min	ignition	C. D. I.	

## ELECTRICAL CIRCUIT DIAGRAM



# CALIFORNIA EVAPORATIVE EMISSIONS CONTROL WARRANTY STATEMENT

#### YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board and BMS Motorsports Inc.(herein and after "BMS") are pleased to explain the evaporative emission control system warranty on your 2023 off-highway recreational vehicle. In California, new off-highway recreational vehicles must be designated, built and equipped to meet the State's stringent anti-smog standards. BMS must warrant the evaporative emission control system on your sports vehicle for the periods of time listed below provided there has been no abuse, neglect or improper maintenance of your off-highway recreational vehicle.

Your evaporative emission control system may include parts such as the carburetor or fuel injection system, fuel tank, fuel hoses, and engine computer. Also included may be hoses, belts, connectors and other evaporative emission-related assemblies. Where a warrantable condition exists, BMS will repair your off-highway recreational vehicle at no cost to you including diagnosis, parts and labor.

#### MANUFACTURER'S WARRANTY COVERAGE

The 2022 and later model year off-highway recreational vehicles

For 30 months, or 2500 miles, or 250 hours, whichever comes first, except for evaporative components over the OHRV high-priced warranty value, which is covered for 60 months, or 5000 miles, or 500 hours, whichever comes first. If any evaporative emission-related part on your vehicle is defective, the part will be repaired or replaced by BMS.

### **OWNER'S WARRANTY RESPONSIBILITIES**

As the off-highway recreational vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. BMS recommends that you retain all receipts covering maintenance on your off-highway recreational vehicle, but BMS 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 off-highway recreational vehicle to the BMS' 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 off-highway recreational vehicle owner, you should be aware that BMS may deny your warranty coverage if your off-highway recreational vehicle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, you should contact the following office.

BMS Motorsports Inc. 1151 Spruce Street, Riverside, CA 92507 Tel: 951-274-9267 California Air Resources Board 9528 Telstar Avenue, El Monte, CA 91731

#### **WARRANTY COVERAGE**

BMS warrants that each new 2022 and later BMS sports vehicle:

- is designed, built and equipped so as to conform at the time of initial retail purchase with all applicable regulations of the California Air Resources Board; and
- B. is free from defects in material and workmanship which cause such vehicle to fail to conform to applicable regulations of the California Air Resources Board for the periods specified above.

The evaporative emission related components 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 BMS. 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 BMS 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 evaporative emission related components. If such a replacement part is used in the repair or maintenance of your engine, and an authorized BMS 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.

### TO OBTAIN WARRANTY SERVICE

You must take your BMS sports vehicle, along with your sales receipt or other proof of original purchase date, at your expense, to any BMS dealer who is authorized by BMS to sell and service that BMS 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

Repair or replacement of any warranted part is performed at no charge at a warranty station, except in an emergency situation. An emergency occurs when a warranted part or a warranty station is not reasonably available to the owner. In an emergency, repairs may be performed at any available service establishment, or by any individual, using any replacement part. The manufacturer will reimburse the owner for the expenses, including diagnostic charges, not to exceed the manufacturer's suggested retail price for all warranted parts replaced and labor charges based on the manufacturer's recommended time allowance for the warranty repair and the geographically appropriate hourly labor rate. The owner may reasonably be required to keep receipts and failed parts in order to receive compensation. A part not available within 30 days, or a repair not complete within 30 days also constitutes an emergency.

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 BMS Motorsports Inc. Customer Service Department.

#### **EXCLUSIONS AND LIMITATIONS**

This Evaporative Emission Related components Warranty shall not cover any of the following:

- Repair or replacement as a result of
- (1) accident,
- (2) misuse,
- repairs improperly performed or replacements improperly installed,
- (4) use of replacement parts or accessories not conforming to BMS' specifications which adversely affect performance and/or
- (5) use in competitive racing or related events.
- 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.

#### LIMITED LIABILITY

A. The liability of BMS under this evaporative emission related components warranty is limited solely to the remedying of defects in material or workmanship by an authorized BMS 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 BMS dealer. BMS 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 evaporative emission related components warranty is given by us except as specifically set forth herein. Any evaporative emission related components warranty implied by law, including any warranty of merchantability or fitness for a particular purpose, is limited to the express evaporative emission related components 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 BMS Limited Evaporative emission Related components Warranty.

SYSTEMS COVERED BY THIS WARRANTY:	PARTS DESCRIPTION:	
Evaporative	Fuel tank, Fuel cap, Fuel hoses	

#### **EMISSION CONTROL SYSTEM WARRANTY**

Below is the emission control system warranty printed in the owner's manual, the copy of the owner's manual is available upon your request.

## YOUR WARRANTY RIGHTS AND OBLIGATIONS

The U.S. Environmental Protection Agency, and **BMS Motorsports Inc.** (hereinafter "**BMS**") are pleased to explain the emission control system warranty on your 2023 Model Year OFMC. New vehicle must be designed, built and equipped to meet U.S. EPA Federal over the full useful life. BMS must warrant the emission control system on your vehicle for 5,000 km or for 30 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, BMS 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 BMS. This is your emission control system defects warranty.

**NOTICE!** Use of any BMS vehicles in any type of competitive event completely and absolutely voids this and all other warranties offered by BMS.

#### **OWNER'S WARRANTY RESPONSIBILITIES**

As the vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. BMS recommends that you retain all receipts covering maintenance on your vehicle, but BMS 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 BMS'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 BMS 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 sanctioned competitive event, this warranty is immediately and completely void.

If you have any questions regarding your warranty rights and responsibilities, you should contact BMS Motorsports Inc., 1151 Spruce Street, Riverside, CA 92507,TEL: 213-700-7371

BMS warrants that each new 2023 and later BMS's OFMC:

 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.
- I. Coverage. Warranty defects shall be remedied during customary business hours at any authorized BMS's dealer located within the United States of America in compliance with the Clean Air Act and applicable regulations of the United States Environmental Protection Agency. Any part or parts replaced under this warranty shall become the property of BMS.
- 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 BMS'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

#### III. Limited Liability

- A. The liability of BMS under this emission control system warranty is limited solely to the remedying of defects in material or workmanship by an authorized BMS's 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 BMS's dealer. BMS 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 BMS Limited Emission Control System Warranty.
- IV. Legal Rights. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
- V. This emission control system warranty is in addition to the standard limited warranty for all vehicles
- VI. Additional Information. Any replacement part that is equivalent in performance and durability may be used in the performance of any maintenance or repairs. However, BMS 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.

BMS Motorsports Inc.

1151 Spruce Street, Riverside, CA 92507 U.S.A

TEL: 213-700-7371