

WARNING

- Operation of this Go Kart by children under the age of 16
Increase of the risk of severe injury or death
- An adult supervision required always.
- Never permit children under age 16 to operate the Go Kart
- Overloading can adversely affect vehicle handling
- Operator use only, passengers prohibited
- This vehicle is designed and manufactured for
OFF-ROAD use only.
- Driving on public streets, roads or highways is illegal.
- Always wear helmet and other protective equipment.
- Do not operate this vehicle after consuming Alcohol or
Drugs.
- Gasoline is flammable, when refueling. Please shut off engine.
to avoid sparks and open flame.
- Read owner's manual carefully before riding. Keep
owner's manual with vehicle.

FOREWORD

Thank you choose this go kart

The go kart is based on market demand, production of a comprehensive survey. We hope that it will bring you driving pleasure.

Please read Dian Aberdeen before driving the manual, because it will help you understand it go kart on the structure, role, operation and maintenance of basic knowledge, while you keep go kart are in good condition and safe driving will be very useful.

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PAY ATTENTION TO YOUR SAFETY

The non-road vehicle use, and never-in the streets, sidewalks and motor vehicles driving along.

Drivers must be over 16 years of age, driving the need for skilled personnel and adequate comprehension, intelligence and judgment to safely control driving. And accompanied by a guardian.

It will bring unparalleled freedom feelings. In order to achieve the best performance, the vehicle must always reach the correct maintenance. Being driver, you should be recognized for your good health, so that you do not fatigue in the best condition you were under control. Medication, drugs, drink, unable to ride, especially alcohol, this will increase the possibility of personal distress.

Liquor very dangerous, even a small amount.

Travel must be good quality bull wearing safety helmets, gloves, put on their boots and put on their long EC colorful protective clothing. (Both to protect themselves, but also aroused the attention of others)

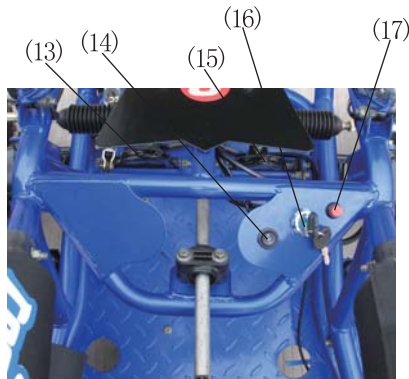
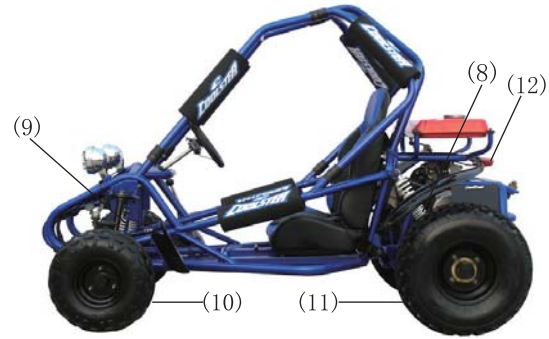
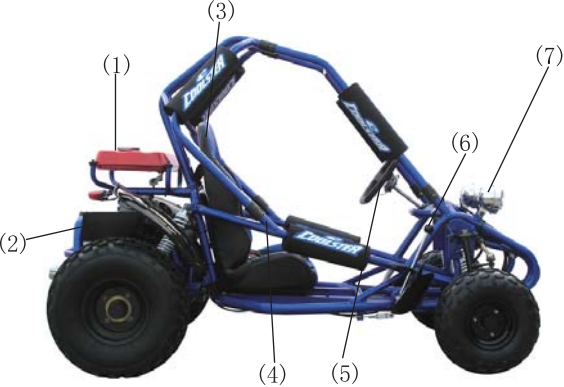
When traveling to other vehicles and pedestrians who maintain a certain distance.

GUIDELINES ON SAFE DRIVING

1, when approaching corners or bends to reduce speed. Upon the completion of turn, may gradually increase the speed.

2, when crossing the vehicles parked in front of, to be very careful. Because the driver of the vehicle may be invisible to you and the door opened, the forward block in your way.

3, Brake Lining may Motorcycle rinsing wetting lose their role, so when cleaning End after walking ago, should check all brake system



DESCRIPTION

- (1) Oil tank
- (2) Connect a line box
- (3) Seat
- (4) Frame
- (5) Steering
- (6) Gearshift pole

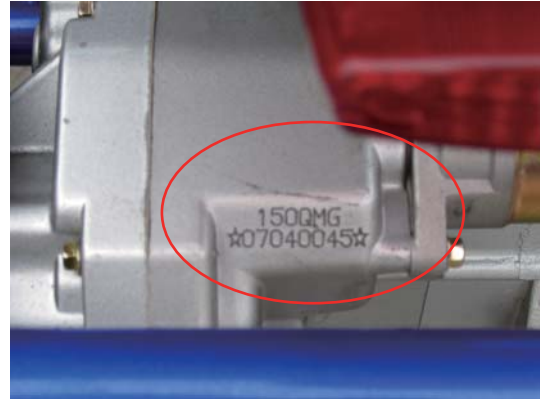
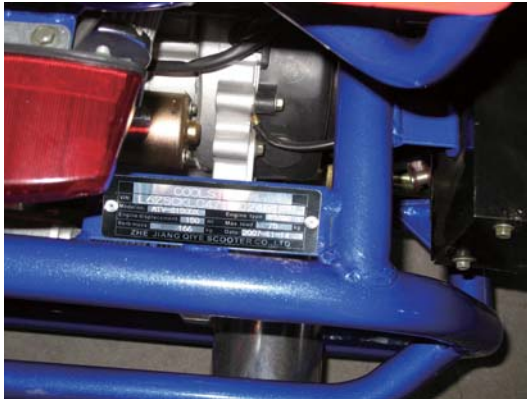
- (7) Front light
- (8) Rear shock absorption
- (9) Front shock absorption
- (10) Front wheel
- (11) Rear wheel
- (12) Rear light

- (13) Foot brake
- (14) Light switch
- (15) Greaser
- (16) Key switch
- (17) Kill switch

ATV RECOGNITION

VIN plate number and product VIN (See left picture)

Engine model and serial number (See right picture)



CONTROL FUNCTIONS

1、 The ignition switch

Location	Functions	Key state
	All circuits wre disconnected	Pull out
	Circuit was connected(brake light could work)	Not pull out
	Circuit was connected,engine starter(it is really start switch)	Not pull out

2、Killer switch

1)、killer switch



When you press killer switch, engine would stop

3、Headlight switch

Proximity switch

Location	Function
	Open front lamp

4、Front& rear brake pedal

The front,rear brake pedal located at front left foot pedal. Trample on pedal to make front,rear brake work. (Note: because braking function of go kart is using a drag 3, in four-wheel braking is almost at the same time.



5、The fuel Cover

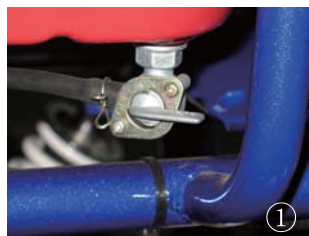
Note: the fuel Cover should be tightened .

6、The fuel valve

the fuel valve in the fuel filter will supply fuel from the fuel tank to the carburetor. Fuel valve has three locations.

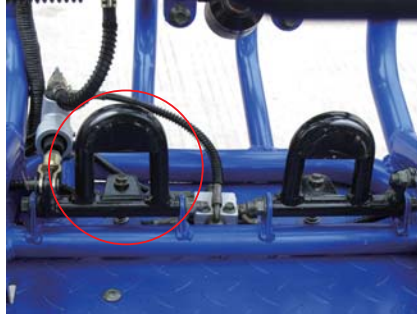
Disconnect: fuel will not flow. When the engine is not running, always will be back to handle the position. (看1图)

Connected: fuel flow carburetor. Lane will usually handle this position at home. (看2图)



7、Start

Electric Start, please step on the pedal of rear brake, then press the start switch.



8、Gearshift control

Gearshift Manipulation handle move to the direction of driver that means reverse gear. Noted: the gear instruction marked on the skin.

Gearshift manipulation handle completely relaxed to leave it in the direction of driver that means forward gear. Noted: It is located on forward gear when go kart delivery.



Before the inspection operation

Prior to the use of the car, should check the following

Item	Normal checks
Brake	inspection operation, status and freedom itinerary. If necessary, should be adjusted. Brake Performance confirm whether the good work can be checked out at low speed.
accelerator	Check whether the smooth operation of the accelerator. If necessary, should be conducted lubrication / adjustment.
Chain-driven	chain of lax inspection and state. If necessary, should be adjusted.
Tire / wheel	checks tire pressure, wear, damage and the rate of take-up of the round.
Braker Manipulation shaft	inspection operation is smooth and, if necessary, should be conducted lubrication.
Brake and Clutch manipulation of the handle shaft	operation of inspection, if necessary, should be conducted lubrication.
Parts/ Fasteners	inspection of all parts and fasteners . If necessary, should be carried out Tightening / adjustment.
Fuel tank	inspection of the fuel oil / if necessary, should be enough fuel
battery	Check liquid level. If necessary, distilled water should be added

Warning:

- If the item prior to use in adverse conditions, should be repaired prior to use.

DRIVERS MUST

Fuel: fuel compartment confirm the adequacy of fuel.

Warning:

● Do not add fuel tank drive. Otherwise, and in the subsequent heating and fuel inflation, the fuel will overflow.

Fuel spillage should be avoided in the hot engine

Recommended fuel: 90 "petrol

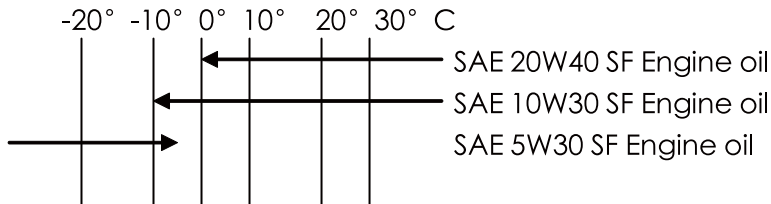
Fuel tank capacity:

Total: 6L

Oil: Oil confirm whether oil at the designated place. (See left picture)
1、 the maximum oil level. 2、 the lowest of oil. (See right picture)



Recommended oil



Oil:

Total: 0.9 L

Regular replacement of oil: 0.8 L

Oil Filters replacement: Does deformation, damage.

TIRES

1. Tire pressure

Before the cars in operation, should always check and adjust tire pressure. (Tires Barometer)

2. Tire Inspection

Before the cars in operation, should check the tires. If excessive tire wear, to be replaced.

Warning:

- use of the tire wear is dangerous to travel

	Size	Pressure
Front tire	145/70-6	24psi
Rear tire	19*7.00-8	11psi

IMPORTANT ELEMENTS OPERATION AND RIDES

Start and engine preheating

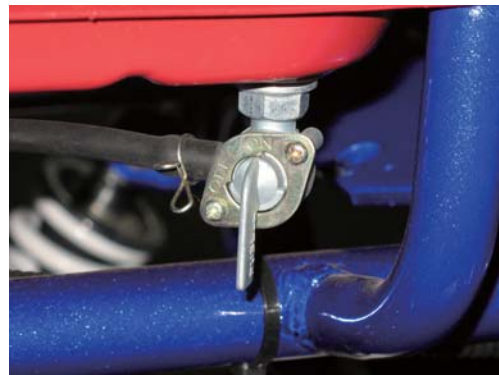
Note: This car has used to control the operation of brake motor starter switch. It could start when you trample on pedal.

Electric starter:

- 1, the fuel valve rotation: "connected" position.
- 2, trample on brake pedal.
- 3, ignition switch adjust to the second gear.

Note: If the engine can not start, should be released starting switch, wait a few seconds, then try again. Each attempt, as far as possible in a short period of time in order to protect the battery. Each starter not to exceed 5 seconds when the engine. Note: In order to achieve maximum engine life, before moving to engine should always be preheated. Not on a Cold engine emergant speedup.

Note: Before starting, please let engine preheating 3-5 minutes, so that the full engine lubrication to reduce wear and prolong life



Brake

Braking: the road, when there are obstacles ahead (pedestrians, vehicles, goods), in order to brake security measures must be taken. Braking into braking deceleration, parking brake and emergency brake. (As the use of a vehicle brake in the form of three trailers, in the other car with the braking different-shaped)

1), braking deceleration

Braking deceleration in the decrease throttle alone can not meet the requirements of deceleration taken under braking, under normal circumstances, only left point hit the brakes gently Block can be.

2), parking brake

Parking brake in the arrival at the destination, in order to accurately stop to stop in the position taken by the brake. General, when the speed is high, the focus slightly braze Block.

3), emergency brake

Emergency brake in a sudden emergency situation, in order to avoid the occurrence of accidents to brake. Then head to react quickly and calmly. Followed by the accelerator, brake blocks to be parked at. These order and spacing is also necessary to science. These two moves very short interval of time is almost at the same time. (Note: In the emergency brake, we should pay attention to control the car - and the focus of constant)

The acceleration engine

Because the vehicles use automatic centrifugal drive. Therefore, accelerating and decelerating only need to control the size of the throttle up. Stamping on the right foot forward in the light of the increase in speed, it is slow release

The commissioning Engine

0-1000 km from the go kart mileage during your life is very important for the period. Because the engine is new and in the meantime we must avoid prolonged Full Throttle or any situation that could be the super-engine overheating.

1,0 ~ 150 km:

Operation and avoid prolonged refueling over 1 / 4 throttle position. An hour after the operation should cease engine to cool 5 to 10 minutes.

2,150 ~ 500 km:

Operation to avoid refueling over 1 / 2 throttle position. At any time, should not be used Full Throttle operation of this vehicle.

3500 ~ 1000 km:

To avoid refueling over 3 / 4 throttle position.

4,1000 km long and more:

Full throttle operation should be avoided. Avoid ultra-high-speed engine work.

Note: When traveling to the 300 km ~ 500km, the oil must be replaced.

As the car had not been installed Odometer to estimate mileage can only be calculated

Parking

Need parking, the cars parked in a safe-ventilated places, locked, keys removed. Should stop valve engine and the fuel transferred to the closed state. Then press the buttons in the car.

If there is time, it can conduct the inspection parking, including lighting, fuel quantity, lubricant level. If failure should be immediately ruled out.

Warning:

- because after running and the exhaust muffler very hot, vehicles should be parked in child care and others not likely to encounter places.

Regular maintenance and minor repairs

Periodic inspection and emphasize peace and lubrication and the car will at the best and most effective work state.

Note: If you are not familiar with this vehicle maintenance services, the work should be COOL-STER maintenance station.

Regular maintenance / lubrication

Item	Notes	Running- in 1000km or one month	Initial 3000km Or three monthes	every 3000km Or three monthes
Spark plug	heck their state. When necessary, should be cleaned or replaced	☆	☆	☆
Air filter	Cleaning. If necessary, should be replaced.	☆	☆	☆
carbutorator	Idle checks starting operation. If necessary, should be adjusted	☆	☆	☆
Fuel pipe*	Check whether the fuel for cracks or damage there. If necessary, should be replaced.	☆	☆	☆
Oil filter*	Check the status. If necessary, should be replaced.		☆	☆
Engine oil	The replacement. (In the engine prior to release oil preheating)	300km and 1000km the first replacement	☆	☆
Engine oil filter*	Cleaning. If necessary, adjust or replace	☆		

Tire/wheel	Check tire pressure / balance / Wear state / poor place, if necessary, repair or replacement		☆	☆
Front wheel bearing*	Bearing components check whether loosening / damaged. If damaged, and should be replaced **	☆	☆	☆
Rear axle bearing*	Bearing components check whether loosening / damaged. If damaged, and should be replaced. **		☆	☆
Chain-driven	Check chain relaxation. If necessary, should be adjusted. Cleaning and lubricating	☆	☆	☆
Parts/fastners	Check all the parts and fasteners. Necessary correction should be carried out	☆	☆	☆
battery*	Check proportion. If necessary, the correction should be carried out	☆	☆	☆
Brake liquid	Once every two years to replace			
Brake liquid pipe	Once every four years, the replacement (if any breakage or leakage and replace)			
Steering Mechanism	Before each use should be checked and, if necessary, should be anchored.			

*: We propose that these items should be COOLSTER repair station for maintenance services.

** : Medium weight wheel bearing grease.

Parts / Fasteners

Prior to the use of the car, should always check with the parts and fasteners tight egrees. We suggest that these projects should be carried out irregular inspections. (I asked, after the demolition of the self-locking nut Please replacement of the self-locking nut, as will the use of safety.)

Correspondence tables fastening torque

Screw size	Tightening torque N · M	Standard torque N · M	Screw size	Tightening torque N · M	Standard torque N · M
M5	4.5-6.0	5	M10	37-79	60
M6	8-12	9	M12	73-115	99
M8	16-26	23	M14	146-205	180

Oil

1, the measurement of oil

- A. Engine preheater minutes.
- B. When the engine stopped operating, hold on a few minutes later, the oil Cypriots will be removed after the oil-observation.
- C. The oil should be located at the highest and the lowest among the oil-marker. If the oil level low, should be enough oil to rise to the oil-appropriate.



2, oil and oil filter replacement of the replacement. (Photo)

- A. Engine preheater minutes.
- B engine will stop. In an engine oil was placed underneath.
- C. discard release oil bolts, release oil. Put oil may moderate shaking body to be inside the engine from impurities.
- D. installed release oil bolts, and then full of engine oil. Tightening oil Cypriots.
- I. Starting engine and a few minutes to preheat. Preheat should check whether there are oil spills. If it appears that an oil spill, should immediately stop engine and check reasons.



3, the replacement of oil in the second about a month or so to clean oil filters

Warning:

- Do not join any chemical additives. Lubricating oil can clutch, and additives will clutch slipping.
- Note: discard engine oil Pai oil bolts, O-rings, springs and oil filters will swap out. Careful not lost these parts. The installation must correctly O-ring.

Carburetor adjustment

Carburetor is a key part of the car, the need for fine adjustment. Most adjustments should be entrusted with the expertise and experience COOLSTER dealers or repair shops

Idle adjustment

1. Connect speed LAU
2. Speed Festival through idle screw on the carburetor, idling provisions set to rotate within the raise into the engine speed, to a decrease in engine speed from

Standard Idle:

1600 ± 150 to / min

Air Filters

Filters should carry out regular checks, cleaning. If necessary, replaced.



The throttle cable adjustment

Note: In adjusting the throttle cable free trip before, we must adjust engine idling.

Through rotational regulator to adjust throttle cable, it can lead to throttle the right hand free Filed doors itinerary.

Free trip:

2 to 5 mm

- 1、loosen lock nut.
- 2、Hin into a regulator or until attaining the free trip.
- 3、tighten the lock nut.



Spark Plug inspection

Model: D7TC

Clearance: 0.6 ~ 0.7 mm Torque: 12.5 N • M

The spark plug is an important engine parts, and easy to check. The state can spark plug of the engine that state.

The normal riding in the car, in the center electrode white ceramic insulators around the ideal color is appropriate. Brown. Do not attempt to self-diagnosis of any fault, and should be sent to COOLSTER the car dealer or repair shop. You must be regularly removed and examined spark plugs, as heat and carbon deposition will spark plugs slowly breakdown and ablation. If the electrode ablation too seriously, we must use the provisions of its spark plugs will be replaced.

Before installing the spark plug, the regulation should be used to measure the thickness electrode gap, if necessary, will be adjusted to space requirements value.

Note: If you have not installed when the spark plug torque wrench, torque correct estimation method is tightening its hand to exceed 1 / 4 to 1 / 2 laps



Gearshift cable adjustment

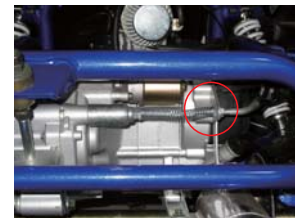
Handle stall for the free trip should be 2 to 5 mm

1, pinch-locking nut

2, rotation length of cable regulation, or screw fastening to the appropriate date and up.

3, fastening the lock nut.

When can not use the stalls control stalls handle the work, commissioned COOLSTER dealer or repair shop to adjust.



The adjustment of the front wheel

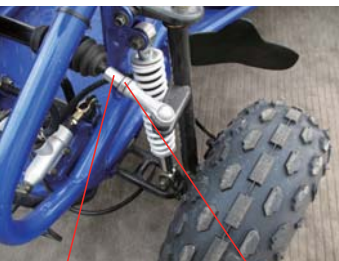
When travelling to the car after a period of time, if the two uneven changes in front rows can be adjusted according to the following methods.

1, the fight is the steering wheel.

2, pinch-locking nut.

3, under the direction of drawbars on the actual needs of a rotation adjustment.

4 and get locked tight after fastening nut.



Adjuster

Locked nut

Driving chain relaxation of inspection

Note: rotating wheel several times to identify the most compact location of the chain. When the chain in the most compact position, check or adjust chain relaxation.

The normal relaxation of 5 to 15 mm. If relaxation beyond 15mm should be adjusted



The drive chain adjustment

- 1, fastening the chain-the regulator, and the locking nut adjustment nut.
- 2, For tensioning chain, and by rotating clockwise direction chain adjuster on the bottom of the lock nut clockwise direction of rotation and then adjusting nut. If the chain needs to relax, according to the direction of the chain-clock regulator on the adjustment nut.
- 3, the adjustment must be tightened, under lock nut.

Note: chain relaxation too small engines and other key will zero overloading. Relaxation should be made to maintain the prescribed limit scope

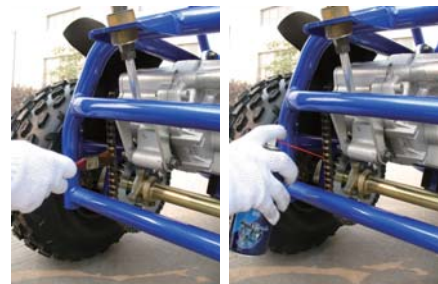


The drive chain lubrication

The chain includes many mutual operation of the parts. If the chain would not carry out proper maintenance, the chain that will soon wear. Therefore, we must carry out regular maintenance of the chain. In this dusty region riding car, the more maintenance is necessary.

1, may use any brands of spray-chain lubricant. First, the use of brush or cloth to remove all the dirt and mud masonry. Then two rows of siding between the center and all spraying lubricant on the roller.

2, For cleaning chain, will be removed from the board, the Baptist in solution should as far as possible removal of masonry scale. The chain removed from the solution and make it dry. The chain lubrication will be carried out immediately to prevent corrosion.



Battery

Check the batteries battery electrolyte level, and recognizing the terminal and the wiring of the battery casing is not leakage. If the electrolyte level low, add distilled water.

Note: The battery electrolyte checks at least once a month.

Warning:

- use batteries to be recharged in 30 minutes and cooled to room temperature to ensure the proper use of batteries. Battery electrolyte toxic and therefore dangerous, and so will cause serious burns. The electrolyte contains sulfuric acid. Avoid contact with skin, eyes or clothing.

- battery would have exploded gas. Should stay away from sparks, flames, cigarettes, and so on, in or rechargeable battery sealed in a space, ventilation should be maintained. Near the battery should always work to protect your eyes.

- should be placed in child care could not get places



The replacement fuse

1, fuse box in the wiring(图一)

2, need to be replaced, please wiring will be demolished to injectors.(图二)

3, if the fuse fuse, customs breakpoint fire Switches and circuit switching problem. With the correct installation of the new ampere fuse. Connect the switch and watch the work of electrical installations. Fusing immediately if the fuse again, please COOLSTER dealer or repair shop contact.

Warning:

● Do not use the recommended ampere rating higher than the fuse. Under the correct rating is the fuse will cause large-scale damage to electrical system and will cause the fire.

Provides fuse: 10 amps



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CLEANING

1, in order to keep the car clean and protect the surface appearance of the painting, electroplating, should regularly or irregularly its cleansing. When cleaning, use of external surface water irrigation, rush soil. Use a soft cloth or sponge dip cleaning liquid bubble gently cleans the outer surface, to avoid residual gravel surface and paint scratches electroplating layer. Finally reuse water for irrigation.

2, attention:

● washing, to avoid using the high-pressure water erosion under parts:

(1) ignition switch;

(2) multi-purpose switch;

(3) Below cushion;

(4) The exhaust pipe muffler exports;

(5) air filter inlet

After the car wash thoroughly dry, and then start engine, running for a few minutes. Finally repeatedly braking performance brake inspection and adjustment until braking performance standards so far.

Special Note: in the hot engine, the first will not wash. Engine room temperature with the same question again when cleaning. If water pressure caused the brake, the former damping seals and electrical parts Loss

STORAGE

If the park does not need to use a long time, in order to maintain a good state of the car, you please address the following methods:

1), select the right parking place. The location should have security, ventilation, moisture-proof, anti-freezing conditions.

2), for engine lubricants.

3) in the fuel tank and the carburetor fuel release all net, oil stored properly. Note: Do not overlook the release carburetor net residual oil. Otherwise, no need for a long time, the surface of the plastic fuel carburetor of holes to plug, re-use of the car when trouble.

Warning: volatile fuel in the fuel emissions, the engine must be stopped operating in the ventilation good place to prohibit smoking ban on the use of open flame and sparks objects.

4) In order to prevent cylinder rust, we should adopt the following measures:

Remove spark plugs, A Spoonful (15 ~ 20 m) from the clean engine oil into the cylinder spark plug hole with a piece of cloth spark plug holes starter motors, mobile number to Detroit from top to bottom so that the oil in the cylinder wall are cloth. Finally, the spark plugs and spark plug cap installed.

5) Battery demolition down, stored in antifreeze, sunscreen, and other items collision difficult places. Every two weeks an additional charge.

6) wash and dry your car, paint waxing to all, to all chrome painted on the surface antirust oil.

7) to inflatable tires, tire pressure up to the required standard air pressure. After stopping the car will be good, with shelves or pieces of wood and other wheels will be boosted so that the wheel does not contact with the ground.

8) will cover the car to prevent the dust down. Do not use plastic sheeting to things such as gas-tight coverage, as there are for the mechanical vapor corrosion

AFTER THE RE-USE STORAGE

1) Remove the guards cover the car, clean the body. If placed more than four months, the need for replacement of engine oil.

2), the battery will be sufficient to re-installed on board.

3) add fuel to the fuel tank.

4) all of the pre-inspection lane.

5) before traveling during the next regular session, a choice open, pedestrian areas for less performance inspection, confirmed Properties normal traffic could resume normal

GK-6110A INSTALL PROCESS AFTER PACKAGING(1)



1、Disassembled packaging belt



2、Take out carton



3、Disassembled metal frame



4、Install rear shock



5、Install front wheel



6、Install front fender

GK-6110A INSTALL PROCESS AFTER PACKAGING(2)



7、Install rear wheel



8、Install rear fander



9、Install battery



10、Install steering



11、Install seat



12、Install seat

GK-6110A INSTALL PROCESS AFTER PACKAGING(3)



13、Install shelf



14、Install shelf



15、Install safety belt



16、Fix safety belt



17、Intall fuel tank



18、Install Handle bar cover

GK-6110A INSTALL PROCESS AFTER PACKAGING(4)



19、Install dustproof cover



20、Finished installation

Correspondence tables fastening torque

Screw size	Tightening torque N•M	Standard torque N•M	Screw size	Tightening torque N•M	Standard torque N•M
M5	4.5-6.0	5	M10	37-79	60
M6	8-12	9	M12	73-115	99
M8	16-26	23	M14	146-205	180

GK-6110A Main Specs(1)

1 Main size

1. 1 overall size.....	1780mmX1020mmX1200mm
1. 2 wheel base.....	1230mm
1. 2. 1 front wheel base.....	860mm
1. 2. 2 rear wheel base.....	840mm
1. 3 seat height.....	340mm
1. 4 Mini. ground clearance.....	100mm
1. 5 Front extension angle.....	53
1. 6 Turning circle diameter.....	4600mm
1. 7 steering angle.....	40

2 Main quality specs

2. 1 Net weight.....	147kg
2. 2 Max load.....	60kg

3 Engine main specs

3. 1 Engine No.....	GY-80cc
3. 2 Engine type.....	single cylinder, 4-stroke, compulsory air cooled
3. 3 bore X stroke.....	47.0mmX41.5mm
3. 4 cylinder capacity.....	72ml
3. 5 compression ratio.....	9.8 : 1
3. 6 standard power.....	3.2/7500(kw/r/min)
3. 7 Max torque.....	4.0/6000~6500(N•M/r/min)
3. 8 unlade stability minimum speed.....	1600 ± 150r/min
3. 9 gas oil #.....	≥ 90#
3. 10 lubricant type.....	SF 15W40

GK-6110A Main Specs(2)

3. 1	lubricant capacity.....	900ml
3. 2	lubricate system.....	pressure spatter
3. 3	starting system.....	electric
3. 4	ignition system.....	CDI
3. 5	clutch type.....	wet multi-slice
3. 6	transmission type.....	chain driven
3. 7	carburetor No.....	PD18
3. 8	carburetor type.....	vacuum
3. 9	spark plug No.....	D7TC
3. 20	spark plug clearance.....	0.6~0.7
3. 21	vent-pipe type.....	Straight-through processing
3. 22	max speed.....	35km/h
4	Running system	
4. 1	suspension system	
4. 1. 1	front suspension.....	transverse double swing arm
4. 1. 2	rear suspension.....	non-independent suspension
4. 2	shock absorption type	
4. 2. 1	front shock absorption.....	hydraulic spring
4. 2. 2	rear shock absorption.....	hydraulic spring
4. 3	tire specs,pressure	
4. 3. 1	front tire.....	145/70-6 24psi
4. 3. 2	rear tire.....	19X7.0-8 11psi

GK-6110A Main Specs(3)

5、braking system

5. 1front brake..... hydraulic pressure disc, foot brake one drag three

5. 2rear brake..... hydraulic pressure disc, foot brake one drag three

6、wiring/electric equipment

6. 1front light..... 12V10W

6. 2generator..... non-contact outside the rotor flywheel

6. 3battery..... 12V7AH

6. 4rear light..... 12V10/5W

ELECTRIC DIAGRAM

