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OWNER'S MANUAL ALL TERRAIN VEHICLE ATV-3150CXC 150cc

AWARNING



Operation of this ATV by children under the age of 16 in creases the risk of severe injury or death.

NEVER permit children under age 16 to operate this ATV.



WARNING

- Warning is signal that lets people know the possible risks and tells people who drive this vehicle to operate by following the right instrustions to avoid accidents.
- Operation of this ATV by children under the age of 16 in crease of the risk of severe injury or death
- An adult supervision required always.
- Never permit children under age 16 to operate this ATV
- 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. Pis shut off engine. to avoid sparks and open flame.
- Read owner's manual carefully before riding. Keep owner's manual with vehicle.
- Because after running and the exhaust muffler very hot, vehicles should be parked in child care and others not likely to encounter.

FOREWORD

Thank you choose this all terrain vehicles

The all-terrain vehicle 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 all terrain vehicles on the structure, role, operation and maintenance of basic knowledge, while you keep off-road vehicles 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

☆WARNING

You could be KILLED or SERIOUSLY INJURED if do not follow instruction.

- 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.
- 4,Please put dry the oil inside carburetor and the oil tank before transportation,in order to avoid jamming.
 - 5,Transit goods please vertical put,to avoid engine oil leak.

For training please call ASI at 1-800-887-2887



DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION, uesd with the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.



NOTICE is used to address practices not related to personal injury.

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYMBOL	NAME	EXPLANATION			
A	Safety Alert	Indicates a potential personal injury hazard.			
(3)	Read Operator's Manual	To reduce the risk of injury, user must read and understand operator's manual before using this product.			
	Wear Eye Protection	Always wear eye protection with side shields (goggles) marked to comply with ANSI Z87.1.			
	Wear Eye Protection	Always use an approved helmet and protective gear.			
	Public Roads	Never use this ATV on public roads.			
	Passengers	Never carry passengers on this ATV.			
	Drugs and Alcohol	Never use with drugs or alcohol.			
UNDER 16	Age Limit	ever permit children under the age of 16 to operate this ATV.			
	Toxic Fumse	Gas products emit carbon monoxide, an odorless, colorless, poison gas. Breathing carbon monoxide can cause nausea, fainting, or death.			
	Chemical Burns	Contains sulfuric acid. Avoid contact with skin, eyes, or clothing.			
S ×	Poison	Contains sulfuric acid. Do not ingest and avoid contact with skin, eyes, or clothing.			

WARNING

ATV is not a toy, it may cause danger when driving. The operation of ATV is different from other motorcycles, cars and some other traffic tools. If do not take some certain protecting measures, even if in right usage, (for example turning, mountain road, or passing through the obstacles etc), it is easily lead to collision, or it may roll over.

Please drive properly as the following operation, or it may cause severe hurt or death.

- 1. Carefully read the instruction book (owner's manual) and all the lables, driving according to the procedure.
- 2. Contact with local sales agent, search for training classes nearby, and do some necessary training. You can also watch our COOLSTER ATV Safety Video for more security informations ,please do not drive this ATV until you get some appropriate guidance.
 - 3、For training please call ASI at 1-800-887-2887.
- 4. If your label wears off from riding or becomes hard to read, please contact maxtrade dealer for replacement.

警告标贴指示图

The warning signs with the word"WARNING" indicating the existence of the potential risks that may result in serious injury or death.

MARNING

Improper ATV use can result in SEVERE INJURY or DEATN.









ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR

EVER USE ON PUBLIC ROADS

EVER CARRY PASSENGERS

NEVER USE WITH DRUGS OR ALCOHOL

NEVER Operate:

- without proper training or instruction.
- atspeeds too fast for your skills or the conditions.
- onpublic roads-a collision can occur with another vehicle.
- with a passenger-passengers affect balance and steering and increase risk of losing control.

ALWAYS:

- use proper riding techniques to avoid Vehicle overturns on hills and rough terrain and in turns.
- avoid paved surfaces-pavement may seriously affect handling and control.

LOCATE AND READ OWNER'S MANUAL. FOLLOW ALL INSTRUCTIONS AND WARNINGS.

MARNING



Operation of this ATV by children under the age of 16 in creases the risk of severe injury or death.

NEVER permit children under age 16 to operate this ATV.

STOP WARNING

No changing reverse gear when the vehicle is moving, other wise, some parts will be destroyed!

A WARNING

Improper tire pressure or overloading cause loss of control.

Loss of control can result in severe injury or death.

Cold tire pressure:

Front: 8 + 0.4 psi (55.2 + 0.2 kPa) Rear: 8 + 0.4 psi (55.2 + 0.2 kPa) • Maximum weight capacity: 165 lbs.(75kg)

A WARNING

Rear rack:

Maximum weight capacity: 33 lbs (15kg)

MARNING



NEVER ride as a passenger. Passengers can cause a loss of control, resulting in SEVERE INJURY OR DEATH.

STOP WARNING

- 1.Prohibit run at max speed, or jumping run.
 2.Please read owner's manual before operate, and
- follow all instructions and warnings.

 3. This vehicle use unleaded fuel only, please switch off the engine when filling to avoid fire or explosion.

STOP WARNING

ENGINE OIL

Please change our engine oil after the first 300 miles and each 1.000 miles there after.

Use only type 15W-40 oil

Capacity of engine oil tank:0.8L

STOP WARNING

- 1. Kick the neutral position backward comes to reverse
- $2 \, \text{No}$ changing reverse gear when the vehicle is moving

ATV-Safety Alert

The Consumer Product Safety Commission has concluded that ALL-TERRAIN VEHICLES (ATVs) may present a risk of DEATH or SEVERE INJURY in certain circumstances. Accidents may occur for many reasons.

- Over 4,799 people, including many children have died in accidents associated with ATVs since 2003.
- Many people have become severely paralyzed or suffered severe internal injuries as a result of accidents associated with ATVs.
- Every month thousands of people are treated in hospitals emergency rooms for injuries received while riding an ATV.

You should be aware that AN ATV IS NOT A TOY AND CAN BE HAZARDOUS TO OPERATE. An ATV handles differently from other vehicles, including motorcycles and cars. A collision or rollover can occur quickly, even during routine maneuvers such as turning and driving on hills and over obstacles, if you fail to take proper precautions.

TO AVOID DEATH OR SEVERE PERSONAL INJURY:

- ALWAYS READ THE OWNERS MANUELCAREFULLY AND FOLLOW THE OPERATING PROCEDURES DESCRIBED. PAY SPECIAL ATTENTION TO THE WARNINGS IN THE MANUEL AND ON ALL LABELS.
- NEVER OPERATE AN ATV WITHOUT PROPER INSTRUCTIONS. TAKE A TRAINING COURSE. BEGINNERS SHOULD COMPLETE THE TRAINING COURSE DESCRIBED BELOW.



ALWAYS FOLLOW THE MANUFACTURE'S MINIMUM AGE RECOMMENDATION WARNING LABEL ON ATV.



- NEVER ALLOW A CHILD UNDER 16 YEARS OLD TO OPERATE AN ATV WITHOUT ADULT SUPERVISION. CHILDREN NEED TO BE OBSERVED CAREFULLY BECAUSE NOT ALL CHILDREN HAVE THE STRENGTH, SIZE, SKILLS OR JUDGEMENT NEEDED TO OPERATE AN ATV SAFELY.
- NEVER CARRY A PASSENGER ON SINGLE-RIDER ATV. CARRYING A PASSENGER MAY UPSET THE BALANCE OF THE ATV AND MAY CAUSE IT TO GO OUT OF CONTROL.
- ALWAYS AVOID PAVED SURFACES. ATV ARE NOT DESIGNED TO USED ON PAVED SURFACES AND PAVEMENT MAY SERIOUSLY AFFECT HANDLING AND CONTROL.
- NEVER OPERATEAN ATV ON A PUBLIC ROAD, EVEN A DIRT OR GRAVEL ONE, BECAUSE YOU MAY NOT BE ABLE TO AVOID COLLIDING WITH OTHER VEHICLES. ALSO OPERATING AN ATV ON A PUBLIC ROAD MAY BE AGAINST THE LAW.
- NEVER OPERATE AN ATV WITHOUT AN APPROVED MOTORCYCLE HELMET, EYE PROTECTION, BOOTS, GLOVES, LONG PANTS AND A LONG-SLEEVED SHIRT OR JACKET.
- NEVER CONSUME ALCOHOL OR DRUGS BEFORE OR WHILE OPERATING AN ATV.
- NEVER OPERATE AN ATV AT EXCESSIVE SPEEDS, GO AT A SPEED, WHICH IS PROPER FOR THE TERRAIN, VISIBILITY CONDITIONS AND YOU EXPERIENCE.
 - NEVER ATTEMPT TO DO WHEELIES, JUMPS OR OTHER STUNTS.
- ALWAYS BE CAREFUL WHEN OPERATING AN ATV, ESPECIALLY WHEN APPROACHING HILLS, TURNS AND OBSTACLES AND WHEN OPERATING ON UNFAMILIAR OR ROUGH TERRAIN.
- NEVER LEND YOUR ATV TO ANYONE WHO HAS NOT TAKEN A TRAINING COURSE OR HAS NOT BEEN DRIVING AN ATV FOR ATLEAST A YEAR.

Training Course

Anyone who purchased a new ATV after December 30, 1986, and Everyone in the purchaser's immediate family who is within the recommended age group for the ATV purchased, is entitled to take the training course at no additional charge. Others can take the training course for a small fee. Ask an authorized dealer for the details or call (626) 228-0253 M-F 8:30PM-5:00P PST.AFTER HOUR SAFETY HOTLINE (800) 489-8711

ASI TRAINING COURSE (800) 887-2887

ATV RECOGNITION

车架号码图片

VIN plate number and product VIN (See left picture)

发动机号码图片

Engine model and serial number (See right picture)

DESCRIPTION





把手功能指示图

CONTROL FUNTIONS

1. The ignition switch

Location	Functions	Key state
	All circuits wre disconnected	Pull out
	Circuit was connected, engine starter	Not pull out

2. Multifunction switch

1) Proximity switches



- 2) Starter switch
- 3) \ Off switch

Location	Function		
10	Turn on high beam		
≣ O	Turn on dipped headlight		
	When press the starter switch, engine rotation		
	When press the off switch, stop rotating engine		

3. Accelerator controller





When press this accelerator, the vehicle starts to move.



Prohibit adjusting it.

4. The manner of stage change over



this vehicle used to the manner of auto-clutchhand shifting

D:stands for drive

N:stands for neutral gear

R: stands for reverse gear

5. The front wheel brake handle



Front-wheel brake handle in the right hands. To handle its direction pinch Rafah as a front-wheel brake.

6. The rear brake pedal



rear-wheel brake pedal in the right pedal. To trample the pedal as a rear brake.

7. The fuel Cover



Note: the fuel Cover mouth ventilation can not plug.

8. 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.



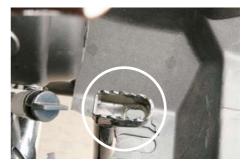
Disconnect: fuel will not flow. When the engine is not running, always will be back to handle the position.



Connected: fuel flow carburetor. Run, it will handle this position.

9 Start





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

CONTROL FUNTIONS

WARNING:

- Always wear appropriate protective clothing and accessories: a properly fitting helmet, eye protection (goggles) marked to comply with ANSI Z87.1, gloves, over the ankle boots, long-sleeved shirt or jacket, chest protector, and long pants.
- Always wear eye protection with side shields (goggles) marked to comply with ANSI Z87.1. Failure to do so could result in objects being thrown into your eyes, resulting in possible serious injury.
- Do not allow familiarity with product to make you careless. Remember that a careless fraction of a second is sufficient to inflict serious injury.



SAFETY GEAR

A DOT or Snell-approved motorcycle helmet is the most important part of your safety gear because it can help prevent a serious head injury. Choose a helmet that fits snugly. Retailers can help in selecting a good quality helmet which fits properly.

Always wear eye protection when you ride. If a rock or branch hit your eyes, you could be severely injured. Wear shatterproof goggles.

BREAK-IN

CAUTION:

Carefully and correctly follow the break-in procedures.

Failure to follow the break-in procedures can significantly shorten the life of your ATV by causing excessive wear and damaging the engine.

The first month is the most important in the life of your vehicle. Proper operating during this break-in period will be helpful for assuring maximum life and performance of your new ATV. The following guidelines explain proper break-in procedures.

Vary the engine rotating speed. Vary the engine rotating speed during the break-in period. This allows the parts to "load" and then "unload" (allowing the parts to cool). Although it is essential to place some stress on the engine components during break-in, you must be careful not to load the engine too much.

Avoid constant low or high rotating speed. Operating the engine at constant low rotating speed (light load) can cause parts to glaze and not seal properly. Operating the engine at a constant high rotating speed can cause excessive heat, which can damage internal components. Allow the engine to accelerate freely without exceeding the maximum throttle limit.

Allow the engine lubricant to circulate before riding. Allow enough idling time after warm or cold engine starting. This allows the lubricant to reach all critical engine components.

Observe and document your initial and most critical service. The initial service (break-in maintenance) is the most important service that your vehicle will receive. Observing a proper break-in operating, will help engine components seal properly. Maintenance required as part of the initial service includes proper adjustments, tightening of all bolts and nuts, and replacement of dirty oil. Timely performance of this service will help you get the best service life and performance of the engine.

WARNING:

Always inspect your ATV according to the pre-ride inspection checklist each time before riding and make sure it is in a safe operating condition. Failure to inspect the ATV before operating could increase the chance of an accident, resulting in serious personal injury or equipment damage.

Always use the size and type of tires specified in this Operator's Manual. Always maintain proper tire pressure as described in the Maintenance section of this manual and on the unit. Operating this ATV with improper tires, or improper tire air pressure, could be hazardous. If you use improper tires or improper air pressure, you may lose control of the ATV and cause an accident, which could result in serious personal injury.

WHAT YOU SHOULD KNOW BEFORE RIDING

Before riding, you should read carefully and understand all the following information, in addition to being thoroughly familiar with the Rules for Safe Operation in the front of this manual. If you are properly prepared, you will have a more enjoyable ride.

Before riding, you should find a flat, open area with enough space to practice the skills.

Do not operate the ATV indoors where there is little or no ventilation. Breathing in exhaust gasses from the ATV could cause severe injury or death. Always run your ATV outdoors where there is fresh air.

Make sure it is legal to ride in the area you selected; comply with all laws and make sure you are not trespassing. Call the police if you don't know where you can ride.

Protect your riding areas. When you are riding, remember to keep the terrain in good condition. Don't destroy plants, trees, or other vegetation. Don't litter and don't bother wildlife. With your help, your riding area can remain open for use in the future.

After you have found a good place to practice, review the control system on your ATV before riding. Learn to find these controls without looking for them, because you will not have time to look for them when you are riding.

NOTE: Obtain, review, and follow all laws, acts, and regulations pertaining to owning and operating an off-road vehicle.

WARNING:

Improper fueling of the ATV could be hazardous. Failing to follow safety precautions when refueling could result in a fire or explosion or let you breathe toxic fumes, causing serious personal injury.

Always shut off engine before fueling. Never add fuel to an ATV with a running or hot engine. Do not smoke or allow flame or spark in the vicinity while the unit is being refueled. Always work in a well-ventilated area. Move at least 30 ft. (9,1 m) from refueling site before starting engine. Improper handling of fuel could result in serious personal injury.

If a whistling sound is heard when loosening the fuel tank cap, have the vehicle inspected and repaired before continued operation. Failure to do so could cause the fuel to overheat, resulting in a fire or explosion causing serious personal injury.

- Clean surface around fuel cap to prevent contamination.
- Slowly turn the fuel tank cap counterclockwise and remove.
- •Carefully pour fuel into the tank until the level reaches the bottom of the filler neck. Avoid spillage.
- Replace fuel tank cap and turn clockwise to secure.

油箱图片

WARNING:

Check for fuel leaks. A leaking fuel cap is a fire hazard and must be replaced with an original manufacturer's replacement cap immediately. If you find any leaks, correct the problem before using the product. Failure to do so could result in a fire that could cause serous personal injury.

Overfilling the fuel tank could be hazardous. If you overfill the fuel tank, fuel may overflow when it expands due to heat from engine or sun. Spilled fuel could catch fire or explode, resulting in serious personal injury.

Failure to complete the pre-ride inspection and verify proper performance of the ATV before riding can result in serious personal injury.

Recommended fuel:90"petrol

Fuel tand capacity:

Total: 7.8 L

Storage: 0.6 L

BEFORE THE INSPECTION OPERATION

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

Item	Normal checks
Brake	nspection operation, status and freedom itinerary. If necessary, should be adjused. 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.
Transmission and brake pedal shaft	inspection operation is smooth and, if necessary, should be conducted lubrication.
Brake and clutch manipulation of the handle shaft	operation of in spection, if necessary, should be conducted lubrication.
The stents and stent-axis side	check whether the smooth operation, 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.
Engine stop switch	Proper operation of switch. Start engine, the press stop switch. Engine should stop.
General condition	Bolts and nuts are tight; no rattle from any parts of the engine when running; no visible evidence of damage including frame cracks.

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

Oil:

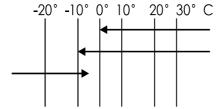
Oil confirm whether oil at the designated place. (See left picture)

- 1, the maximum oil level.
- 2, the lowest of oil. (See right picture)









SAE 20W40 SF Engine oil SAE 10W30 SF Engine oil SAE 5W30 SF Engine oil

bil:

Total: 0.9L

Regular replacement of oil: 0.8

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	23*7-10	10~24 psi
Rear tire	22*10-10	10~24 psi

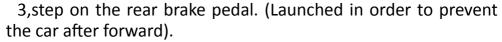
IMPORTANT ELEMENTS OPERATION AND RIDES

Cold Start and engine preheating

Note: This car has used to control the operation of brake motor starter switch. Only in pinch engine brake handle on when to start. We had closed choke before delivery.

Electric starter:

- 1, ignition switch come to the operating position.
- 2, the fuel valve turn to: "see right picture" position.



4, press the start switch.

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. If the electric motor can not start, please use pedal starter manner.

Note: In order to achieve maximum engine life, before moving to engine should always be preheated. Not on a Cold engine emergant speedup.

Foot start:

- 1, ignition switch come to the operating position.
- 2, the fuel valve turn to: "see right picture" position.
- 3,step on the rear brake pedal. (Launched in order to prevent the car after forward).
- 4, will be moved overseas arm feet starter, it will be slightly down with their feet until the stampede occlusal gear up and then ride down stamping on the powerful.

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



Brake

Running, when there are obstacles in front of that (pedestrians, vehicles, goods), in order to brake security measures must be taken. Divided into braking deceleration braking, parking brake and emergency brake.

1), the braking deceleration

Braking is deceleration in the decrease throttle aline can not meet the requirements of deceleration taken under braking, under normal circumstances, only gently point stamping on the right foot after brake arm 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. before the brake or the rear brake can be. generally, when the speed is higher, with the rear brake; lower speed, brake before or after using brake.

3), emergency brake

Emergency braking is in the face of unexpected emergency situations, in order to avoid incidents taken braking. then minded response to fast and cool .followed by throttle, the rear brake, brake before the car stopped and bit. these order and spacing is necessary also to science. these moves very short interval of time is almost at the same time.

Shift and acceleration of engine

Note: it is a vehicle with CVT-clutch.

- 1.if you want to move forward ,just take the gear shift lever forward with a gear.
 - 2.open the accelerator slowly.
- 3.if you want to go backward ,please take the gear shift lever back to neutral first ,then go backward to reverse gear.
 - 4. open the accelerator slowly.

Note: Don't shift when you are riding, in order to prevent the risks.

We must disengage the clutch first when you want to shift.

The acceleration engine

Because the cars use CVT. So acceleration and deceleration size only need to control the throttle on the up. According to the former right hand thumb of increased speed, deceleration is loosened.

The commissoning Engine

0~1000 km from the motorcycle 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.

 $2, 150 \sim 500 \text{ km}$:

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

3, 500 ~ 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 \sim 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.

P22

OPERATION

TURNING

To turn the ATV, the rider must use the proper technique.

- Move your body weight forward and to the inside of the turn.
- Turn the handlebar while looking in the direction of the turn.

NOTE: Do not attempt to turn the ATV around on any hill until you have mastered the turning techniques on level ground. Be very careful when turning on hills and shift your weight to the uphill side of the ATV.

FOR HIGHER SPEEDS OR SHARPER TURNS

Natural turning forces (which can push the vehicle to the outside of the turn) increase as the speed or the turn sharpness increases. This means you must lean your body farther into the turn as you go faster or turn more sharply. This prevents the vehicle from tipping over to the outside of the turn. If your ATV starts to tip while turning, lean your body further into the turn while gradually reducing the throttle and making the turn wider, if possible.



CLIMBING HILLS

The vehicle can overturn more easily on extremely steep hills than on level surfaces or small hills. Practice on smaller hills before attempting larger hills and never operate the ATV on hills too steep for the ATV or for your abilities.

- Speed up and maintain a steady speed before reaching the top of the hill. You must ride at a steady speed all the way to the top of the hill.
- Shift your body forward by sliding forward on the seat. Lean slightly forward. For steep hills, stand on the foot rests and lean forward.
- Do not open the throttle suddenly. This could cause the ATV to flip over backwards.
- Slow down gradually when you reach the top of the hill. An obstacle, sharp drop, or another vehicle or person could be on the other side of the hill.

If you lose all forward speed:

- Keep weight uphill.
- Apply brakes.
- Lock parking brake after you are stopped.

If you begin rolling backward:

- Keep weight uphill.
- Apply brakes.
- Dismount on uphill side or if pointed straight uphill, to either side.
- Turn the ATV around and remount, following the procedure described in the operator's manual.

DESCENDING HILLS

- Check the terrain carefully for any obstacles before you go down the hill.
- Point the ATV straight down the hill. Avoid going down a hill at an angle that would cause the vehicle to lean sharply to one side.
- Transfer your body to the rear by sliding back on the seat.
 - Ride down the hill slowly with the throttle released.
 - Apply the rear brake to control the speed.

RIDING OVER OBSTACLES

Never attempt to ride over large obstacles such as large rocks or fallen trees. If you come to a smaller obstacle that you cannot avoid, you may be able to cross over it using the following procedure.

- If the obstacle is in front of you, approach it at walking speed.
- Rise up slightly on the foot rests.
- Pull up on the handlebar and apply a little throttle as the front wheels reach the obstacle.
- Lean forward and release the throttle after the front wheels are over the obstacle.
- Remember that some obstacles are too high for your ATV or for your abilities. If you are not sure that you can safely cross over an obstacle, back up and ride around the obstacle.



SKIDDING OR SLIDING

You may experience skidding or sliding when you are not braking, which may cause you to lose control of the ATV. You may also regain traction unexpectedly, which may cause the ATV to overturn. Learn to safely control skidding or sliding by practicing at low speeds and on level, smooth terrain.

On extremely slippery surfaces, go slowly and be very cautious in order to reduce the chance of skidding or sliding out of control.

You may be able to overcome skidding or sliding by using the techniques listed below.

If your front wheel skids:

Gain front wheel traction by reducing the throttle opening and leaning your body slightly forward.

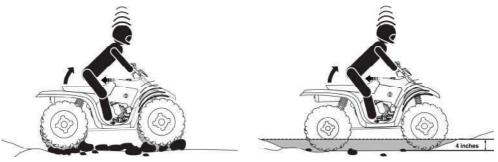
If your rear wheel skids:

If space permits, steer in the direction of the skid. Shift your body away from the skid slightly. Avoid using the throttle or brakes until you regain directional control of the vehicle.

RIDING THROUGH WATER

You can ride the ATV through shallow water. Make sure it is not more than 4 in. deep and is not moving fast. Choose a good place to cross before you ride through the water. Look for a spot where the banks are gently sloped on both sides and the bottom of the stream is hard. If you are unfamiliar with the area, park the ATV and inspect the stream first to find a suitable spot for crossing. When crossing, operate the ATV at a slow, steady speed. Be careful not to damage banks when crossing.

Remember that wet brakes may have reduced stopping ability. Test your brakes after leaving the water. If necessary, apply the brakes several times to let friction dry out the linings.



Warning: Operating the ATV through deep or fast flowing water may cause loss of traction and loss of control, which could lead to an accident resulting in serious personal injury.

CAUTION: If you operate your ATV under severe conditions, it will need brake maintenance more often than shown in the maintenance schedule on page 29. Severe conditions include operating under frequent full throttle or in dusty, wet, sandy, or muddy areas. Bring the ATV to your authorized service center to have the brakes inspected, cleaned, and repaired as necessary.

RIDING IN COLD WEATHER Pre-Ride Inspection

- Check that the throttle and all control levers move freely. Make sure the foot rests are free of ice or snow.
- Move the ATV forward and backward to check that the wheels roll freely. If you cannot move the ATV, the tires may be frozen to the ground, or the brakes may be frozen to the wheels. If the brakes are frozen, bring the ATV to a warmer area to thaw out the brakes.

CAUTION:

Do not attempt to use engine power to free up frozen wheels. Doing so could cause severe damage to the drive train of the ATV.

- After the engine has warmed up, check the brakes again. Do this inspection on level ground and do not exceed walking speed. Be sure to check the operation of both front and rear brakes. After brakes have thawed out, dry them by applying them several times before riding. If the brakes do not work adequately or do not regain full stopping power, ask your authorized service center to check them before you continue riding your ATV.
- Water that enters the brakes may freeze after you park your ATV. The frozen water can prevent wheels from turning or the brakes from working. After riding through water, mud, snow, or slush, it is important to dry the brakes before parking the ATV. To dry the brakes, apply them several times while riding slowly. Before your next ride, be sure to do a cold weather pre-ride inspection as described above.

WARNING:

Always inspect the brakes before riding the vehicle in cold weather. Wet or frozen brakes will increase stopping distance, which can increase your chance of having an accident resulting in serious personal injury.

DRESSING FOR COLD WEATHER RIDING

Riding in cold weather can be hazardous. At a temperature of $10^{\circ}F$ ($-12^{\circ}C$), the wind chill created by going just 10 mph makes you as cold as if you were standing still at a temperature of $-9^{\circ}F$ ($-23^{\circ}C$). At this temperature, exposed flesh will freeze in just a few minutes.

Continued exposure in the cold weather could lead to hypothermia. Hypothermia occurs when your body's inner temperature drops. Symptoms include numbness in the extremities (hands, feet, arms, and legs), and shivering. Damp clothing contributes to hypothermia because cold weather on your skin will drain heat from your body's core.

We strongly recommend that if you do any cold-weather riding that you familiarize yourself with the symptoms, treatment, and prevention of hypothermia. Information is available at libraries and through government agencies.

Plan your winter rides with safety and comfort in mind. Dress for the worst conditions you might encounter. Be prepared for bad weather and ATV breakdowns. Wear warm, waterresistant clothing such as thermal underwear, snowmobile suits, lined gloves and boots, and wool socks.

WARNING:

Never wear loose clothing and keep hair above shoulder length when riding your ATV. Long hair and loose clothing such as a long scarf or shawl could get caught in ATV's moving parts, resulting in serious personal injury.

RIDING YOUR ATV ON SNOW AND ICE

Go slowly and be careful when riding on snow-covered terrain. Always be alert to changing terrain conditions. The snow may be covering rocks, holes, ice, or other hazards that cause loss of control.

WARNING:

Never ride your ATV on a frozen lake or river. Serious injury or death could occur if the ice breaks.

Use extra care when operating on slippery surfaces such as hard-packed snow and ice. Do not operate on slippery surfaces until you have learned and practiced the skills necessary to control the ATV on such terrain. Always use extra care on slippery surfaces. Avoid riding on the snow or ice-covered hills whenever possible.

Practice riding your ATV in an open snow or ice-covered area at slow speeds before heading out on snow or ice-covered trails. Learn how your ATV responds to steering and braking on the type of terrain you will encounter on your ride.

Your eyes may be sensitive to sunlight when you ride over snow or ice on a bright, sunny day. Snow and ice reflects more light into your eyes than dirt or grass. Tinted eye protection will reduce the amount of light reaching your eyes. On overcast days, you may find it helpful to use yellow-tinted eye protection.

WARNING:

Always wear eye protection with side shields (goggles) marked to comply with ANSI Z87.1. Failure to do so could result in objects being thrown into your eyes, resulting in possible serious injury.

ACCESSORY USE AND VEHICLE LOADING

Many types of accessories are available that may work with your ATV, however, these accessories have not been tested for use with this machine. Be cautious when choosing and installing accessories to your vehicle. Your retailer may be able to help you choose accessories and install them correctly.

WARNING:

Never modify the ATV with improper installation or use of improper accessories. All parts and accessories added to the ATV should be new orignal manufacturer's parts or their equivalent designed for use on this ATV. Improper installation of accessories or modifications of the vehicle may cause changes in handling, which could lead to an accident causing serious personal injury.

The following guidelines should help you decide how to equip your ATV and how to use it correctly when you use accessories.

- The combined weight of the rider, tools, and any accessories must never exceed the vehicle's load capacity of 198 lbs. (90 kg).
- Check accessory mounting brackets and other attachments to make sure they provide a rigid non-movable mount.
- Accessories added to the handlebar of the ATV should be as light as possible. The extra weight could cause the vehicle to be harder to steer.
- Do not add accessories which interferes with controls or other equipment.

Never exceed the weight limits shown:

Total weight limit is 198 lbs. (90 kg). This limit includes the rider and accessories.

REGULAR MAINTENANCE AND MINOR REPAIRS

INSPECTION AND MAINTENANCE SCHEDULE

It is very important to inspect and maintain your ATV regularly. Follow the guidelines in the chart below. The intervals between periodic services in months are shown. At the end of each interval, be sure to perform and document the maintenance listed.

Any properly trained and qualified person may maintain the emission control device and systems on your Baja unit. Only a Baja authorized service center may honor your emission control device and systems limited warranty.

WARNING:

Failing to perform recommended maintenance or performing maintenance improperly can lead to an accident and cause serious personal injury, cause noncompliance to emissions regulations, and may void your warranty. If you are not sure how to perform the maintenance items below, contact your authorized service center.

Item	Weekly	Monthly	Quarterly	Yearly
Fuel Lines		ı	L	1
Air Cleaner	С	С		Ι
Throttle Controls	I	Α		Α
Spark Plug		С		R
Valve Clearance		ı	ı	I
Engine Lubricant	During runn	ing-in period	, replace eve	ry 150 miles.
Gearbox Lubricant	After runni	ng-in period,	replace every	600 miles.
Valve Clearance Filter Screen	С	С	ı	ı
Carburetor	С	С	С	С
Drive Chain	I	Α		L
Battery				
Brake Shoe		ı		
Brake System		ı		
Electric Parts		ı		
Bolts, Nuts, Fasteners		L	ı	
Gear in Gearbox				ı
Fuel Tank	l l	1		
Tire Pressure Wear			_	_
Steering System			Α	
Chassis		L		_

I = Inspect and clean, adjust, lubricate, or replace as necessary

C = Clean R = Replace L = Lubricate A = Adjust

CAUTION:

If you operate your ATV under severe conditions, it will need maintenance more often than shown in the chart above. Severe conditions include operating under frequent full throttle or in dusty, wet, sandy, or muddy areas. If you have questions regarding appropriate maintenance intervals for your ATV, contact your authorized service center.

Parts / Fasteners

Prior to the use of the car, should always check with the parts and fasteners tight degrees. 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	Fightening torque N•M	Standard torque N•M	Screw size	Fightening 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 (See left picture)
 - 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. (See right picture)
 - 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.
- E. 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.
- F. engine should be flameout, and then check the oil height, if necessary, amended.
- 3, the replacement of oil in the second about a month or so to clean oil filters

Nowe:discard engine oil pai oil bolts, 0-rings, springs and oil filters will swap out.

Rear gear lubricants

Please check before each riding gear box after the oil spill, if there is any leakage, to COOLSTER dealer inspection and maintenance. In addition to the regular maintenance in accordance with the manual inspection interval after gear lubricants.

- 1, in the post-Shing placed beneath the gear box oil basin to collect waste gear lubricants.
- 2, removed after the oil refueling gear bolts and exclusive oil bolts, will gear after the gear lubricant from the inside.
- 3, gear lubricants row after installation oil bolts, and then bolt to the specified torque lock.
- 4, after joining the provisions of gear lubricants, and then fitted with refueling and locking bolt.

After gear lubricants: four-stroke special gear lubricants. 130 ml Locking torque: row after gearbox oil bolts: 23 N ⋅ m.



Nut-release oil Nut-go into oil

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
- 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.

- 1, open up air filter fixed screws.
- 2,discard filter and filter Cover Cover screwdriver.
- 3, remove air filter core.



The throttle cable adjustment

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

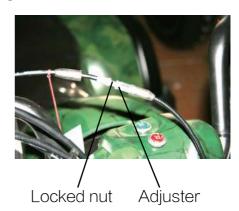
Through rotational regulator to adjust throttle cable, it can lead to throttle the right hand free Filed doors itinerary.

Free trip:

3 to 7 mm

1, loosen lock nut.

2, Hin into a regulator or until attaining the free trip.



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

The front wheel brake adjustment

he front wheel brake handle free trip for 10 - 15 mm

- 1, loosen lock nut
- 2,rotation cable length regulator, screw or screw into the appropriate date and up.
 - 3, tighten the lock nut.

When the brake handle and can not be used to appropriate requests, please COOLSTER commissioned by the dealer or repair shop to adjust brake shoes.

Locked nut Locked nut



Adjuster Adjuster



Locked nut Adjuster

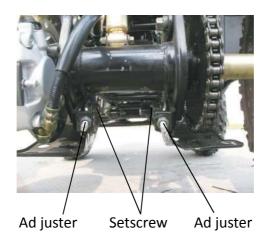
Driving chain relaxation of inspection

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 10 to 20 mm. If relaxation beyond 20 mm should be adjusted.



The drive chain adjustment



- 1. loosen the fixed chain adjuster screw and nut.
- 2. For tensioning chain, the chain by rotating clockwise direction on the M8 regulator anti-reteat-pine nut and nut. If required relax chain, according to the direction of rotation 10,000 anti-chain adjuster on the M8 and the prevention of anti-retreat Pine Nut Nut. Forward and rear axle into. The same should be fully rotate the regulator of the M8 and the prevention of anti-retreat Pine Nut Nut, Pian would maintain coaxial.
 - 3\ in the adjustment, must tighten all loosen the parts.
- 4. in the adjustment, the chain must tighten regulation of the fixed screws and muts.

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.





Throttle limited & parking function

Please use parking button when you are parking, see picture.

- 1、Fasten front brake
- 2 Press parking button
 Left picture throttle limited nut
- (1)adjust screw
- (2)lock nut
- (3)parking button



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 at the top of batteries.
- 2, 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



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 $^{\sim}$ 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.

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(1)

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(2)

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(3)

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(4)

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(5)

ATV-3150CXC INSTALL PROCESS AFTER PACKAGING(6)

ATV-3150CXC Main specs (1)

I NO ATU 21 FOCYC	
I NO: ATV-3150CXC	
II. The main specs of size:	1070~1010~1000~~
2.1 Model dimensions	
2.2 Wheel base	
2.3 Ground clearance	
2.4 Front gradient	
2.5 Minimum turning radius	
2.6 Steering angle	left∖ light 42°±2°
2.7 Net Weight	170kg
2.8 Gross weight	183kg
2.9 Wheelbase front	820mm
2.10 Wheelbase rear	710mm
2.11 Seat height	760mm
Ⅲ、The main specs of size:	
3.1 Max speed(km/h)	58
IV, Engine specs:	
4.1 Engine no	1P57QMI(150cc)
4.2 Engine type	single cylinder,4-stroke。
	compulsory air cooled
4.3 Bore*stroke(mm)	57.4×57.8mm
4.4 Compression ratio	9.5 : 1
4.5 Max power kw/(r/min)	6.0/8000 Kw/r/min
4.6 Max torque N•m/(r/min)	7.8/6500 N•n/r/min
4.7 The mini speed unlade stability	1500±150r/min
4.8 Gas type	≥90#
4.9 Engine oil capacity	900 ml
4.10 lubrication system	
4.11 Starting system	electric / foot
4.12 Ignition	
4.13 Clutch type	

ATV-3150CXC Main specs (2)

4.14 Carburator no	PD25
4.15 Spark plug no	. D7TC
4.16 Spark plug space	0.6~0.7
4.17 Fuel tank capacity	7.8L standby: 0.6L
4.18 Engine displacement	.150
V, shock absorber type:	
5.1 Shock absorber front	hydraulic spring
5.2 Shock absorber rear	hydraulic spring
VI, tire specs pressure: 2.8 Gross:	
6.1 Tires front	23×7-10 8psi
6.2 Tires rear	.22×10-10 8psi
VII. brake system:	
7.1 Brake front	hub brake / hand
	manipulating patterns
7.2 Brake rear	. hydraulic disc / foot
	manipulating patterns
VII、electric equipment:	
8.1 Generator	non-contact outside the
	rotor flywheel
8.2 Front light	.12V35/35W
8.3 Battery	.12V9AH
8.4 Rear light	. 12V21/5W

Emission Warranty Statement.

U.S.A. EPA Emissions Limited Warranty

This All Terrain Vehicle (ATV) and Off Highway Motorcycle (OFMC) emissions limited warranty is in addition to the Maxtrade standard limited warranty for All Terrain Vehicles.

Maxtrade warrants that this vehicle are; (1) designed, built, and equipped to conform at the time of initial sale with the requirements of 40 CFR 1051 and, (2) free from defects in materials and workmanship that may keep it from meeting these requirements.

The emissions warranty period for this vehicle begins on the date the vehicle is delivered to the original retail purchaser, vehicles with displacement of 100cc and over, warranty period shall be 5 years or 5,000 km, whichever comes first. On vehicles with displacement of 100cc and under warranty period shall be 5 years or 10,000 km whichever comes first.

This emission – related warranty covers components whose failure would increase an engine's emissions, including electronic controls, fuel injection, exhaust—gas reticulation, after treatment, or any other system utilized in this vehicle to control emissions. Replacing or repairing other components not covered by this emissions warranty or the standard warranty is the responsibility of the owner; including the parts, labor and other costs associated with recommended maintenance.

The exclusive remedy for breach of this limited warranty shall be, at the exclusive option of Maxtrade, repair or replacement of any defective materials, components or products. THE REMEDIES SET FORTH IN THIS LIMITED WARRANTY ARE THE ONLY REMEDIES AVAILABLE TO ANY PERSON FOR BREACH OF THIS WARRANTY. MAXTRADE SHALL HAVE NO LIABILITY TO ANY PERSON FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES OF ANY DESCRIPTION, WHETHER ARISING OUT OF EXPRESS OR IMPLIED WARRANTY OR ANY OTHER CONTRACT, NEGLIGENCE OR OTHERTORT OR OTHER WISE.

ALL IMPLIED WARRANTIES (INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTEIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE LIMITED IN DURATION TO THE WARRANTY PERIOD DESCRIBED HEREIN. MAXTRADE DISCLAIMS ALL EXPRESS WARRANTIES NOT STATED IN THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply if it is inconsistent with the controlling state law.

This limited warranty excludes failures not caused by a defect in material or workmanship. This limited warranty does not cover damage due to accidents, abuse or improper handling, maintenance or use. This limited warranty also does not cover any engine that has been structurally altered, or any engine that has been used in racing competition. This limited warranty also does not cover physical damage, corrosion or defects caused by fire, explosions to other similar causes beyond the control of Maxtrade.

If you have any questions regarding your warranty rights and responsibilities, you should contact the Maxtade Warranty Department at 1-626-228-0251

EMISSIONS WARRANTY PARTS LIST

<u>Fuel metering System</u> Carburetor

Spark Plug

Ignition System Exhaust System **Exhaut Manifold**

Emission Control System Air Cleaner Housing Air Cleaner Housing Cov.

Model Yera: 2013 or Later Models

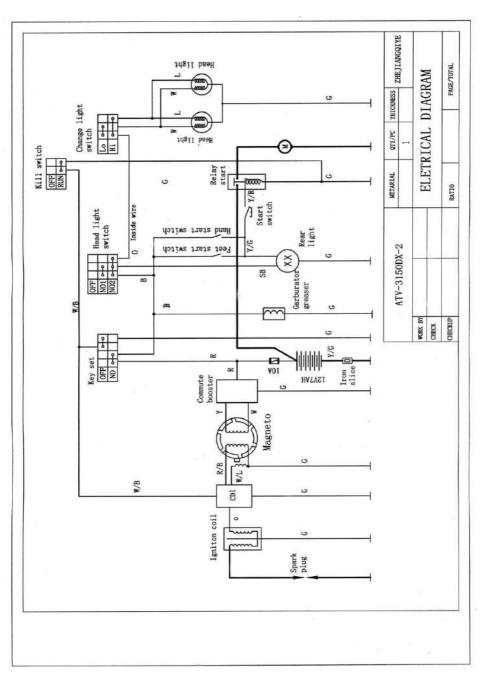
Manufacture Name: Zhejing Qiye Scooter co., LTD

Importer Name: Maxtrade LLC.

Emission-Related Part Number #

ENGINE FAMILY	CARBURETOR	INTAKE MANIFOLD	SPARK PLUG	EXHAUST MANIFOLD	AIR CLEANER HOUSING COVER			
DMXTX.125M1A EMXTX.125M1A FMXTX.125M1A GMXTX.125M1A HMXTX.125M1A JMXTX.125M1A	QIYE 11	QIYE 12	А7ТС	QIYE 13	E4.GH110-1			
DMXTX.125M4A EMXTX.125M4A FMXTX.125M4A GMXTX.125M4A HMXTX.125M4A JMXTX.125M4A	QIYE 11	QIYE 12	А7ТС	QIYE 13	E4.GH110-1			
DMXTX.150M5A EMXTX.150M5A FMXTX.150M5A GMXTX.150M5A HMXTX.150M5A JMXTX.150M5A	QIYE 31	QIYE 32	А7ТС	QIYE 33	QIYE 35			
DMXTX.125M8A EMXTX.125M8A FMXTX.125M8A GMXTX.125M8A HMXTX.125M8A JMXTX.125M8A	QIYE 25	QIYE 12	А7ТС	QIYE 13	E4.GH110-1			
DMXTX.070M7A EMXTX.070M7A FMXTX.070M7A GMXTX.070M7A HMXTX.070M7A JMXTX.070M7A	QIYE 41	QIYE 42	А7ТС	QIYE 43	E4.GH110-1			

ELECTRIC DIAGRAM



MAXTRADE LLC,S WARRANTY POLICY FOR ON AND OFF ROAD MOTORCYCLES,ATVS, SUV AND GO-KARTS

This warranty is limited to cover any defective parts of original purchaser of MAXTRADE LLC(here refer as MAXTRADE) for 90 days from the date of MAXTRADE,S sales invoice and does not cover common wear items such as blades, belts, tines, tires etc, MAXTRADE reserves the right to inspect any equipment or parts, which are claimed to have been defective in material or workmanship.

This warranty does not apply to any parts or product which in MAXTRADE,S judgment shall have been misused or damaged by accident or lack of normal maintenance or care ,or used as rental or racing or ride abuse or altered in a way which adversely affects its performance or reliability, or which has been used for a purpose for which the product is not designed, Misuse also specifically includes failure to properly maintain oil levels, grease points, and drive line shafts ,MAXTRADE reserves the right to make changes in materials or design of the product at any time without notice,

This warranty shall not be interpreted to render MAXTRADE liable for damages of any kind , direct ,consequential, or contingent to property,

Furthermore, MAXTRADE shall not be liable for damages resulting from any cause beyond its reasonable control, This warranty does not extend to loss of any expense or loss for labor, towing, shipping charges incurred, supplies, and rental machinery or for any other reason. MAXTRADE does not reimburse any labor cost, However MAXTRADE does provide free labor on defective motors and installation of defective parts that are still under their specified warranty period in its own facility.

The following items are not covered:

Blades tires, tines rims, body panels, fuses, forks, shocks, gaskets, light bulbs, seats, CV Boots, oil filter, fuel filter, filters, clutch wear parts, cables, drive belt, chain, spark plug, any part made from rubber, belts, brake linings and /or pads, batteries, sprockets, external springs, clips, nuts, bolts and fasteners.

Engine case will be covered only if damaged caused by internal mechanical failure lubricated components.

Warranty claim procedure:

- •1)Customers needs to fill out the RMA form. From line: www.coolster.com/rma-information. html.
- •2)Call for a RMA Number (626)-228-0251- RMA Department
- •3)Ship the defective parts with the copy of your original invoices and the RMA form you filled out.
- •4)Ship to:

MAXTRADE LLC(RMA Department) 9436 RUSH ST SOUTH MONTE,CA 91733 •5)After receiving the parts ,MAXTRADE will be do an inspection and other necessary steps to repair, rebuild or replace warranty part and send them back to customer.

WHY WE NEED YOU TO SEND PARTS BACK?

- •We need to verify your replacement part is the correct one to send you.
- •We require the part back so we may monitor defective parts and notify the correct manufacture of potential future problems or recalls.
- •We need to verify that your part in fact defective ,Many times receive parts that are not defective at all.

SHIPPING AND HANDLING CHARGES:(S/H CARGES)

Within in warranty period customer pays S/H charge to MAXTRADE facility and MAXTRAD will pay return shipping to customer unless it is determined the part was abused, misused or damaged in any way other, than a manufacturers defect, Customer needs to pay for part(s) and S/H both ways for out of warranty parts.

All Sales Policy:

All sales are final, No return, no exchange, No refund for any reason.

Changes ,Errors /Inaccuracies:

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Binding Agreement:

These Terms and Conditions, together with all Exhibits to these Terms and Conditions form a binding agreement(the .Agreement) between the buyers and Maxtrade LLC.