CONGRATULATIONS

On purchasing one of the best all round childrn's ATVs in the world.

Besides being one of the most powerful, it has loads of unique features, to make this ATV one of the easiest to ride and most exciting kids ATVs ever.

- 1. The engine is a little four stroke for reliability, ease of starting and easy maintenance.
- 2. This ATV has a little light and remote(buyer's option) to delight the kids.
- 3. The ATV has its own safety keys-just like Dads(also a safety feature-they can be locked away).
- 4. This ATV has a self satrter so any little kid will be able to start it alone.
- 5. One brake stops the little ATV-so there is no confusion for little tods.
- 6. A governor on the handle bar can be set to only allow this ATV to travel very slowly for beginners.
- 7. A cut out switch is located behind the ATV and if a cord is attached to this, a parent can walk behind the little rider and by pulling on the cord, the ATV will cut out and stop. This safety device will help you ensure the child's safety.
- 8. Its uniquely small size and light weight makes it easy for a child to handle and easy to load into the family car.
- 9. Bouncy tyres, rear suspension and various gear options with a strong engine will ensure this little bike to go anywhere.
- 10. This ATV's low cost, sturdy design and aggressive looks, makes it an instant hit with kids. The automatic gear options on the same bike, ensure that this ATV will always excite, as the child goes from beginner to expert, from tiny tod to a confident child over the years.
- 11. This ATV are brightly coloured for easy visibility.

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SAFETY INFORMATION

Safety is extremely important when allowing very young children to ride.

Children have different levels of skills and co-ordination at the same age, so only a parent can understand their child's capabilities.

If a parent decides to allow their child to ride a motorized vehicle, it is essential that they realize that the child's safety rests entirely in their hands. The child must NEVER be unsupervised.

The ATVs power and speed must be set to match the capabilities of the child at all times.

The parent is the only person responsible for the safety of the child and by allowing the child to ride a ATV, the parent accepts that this is his sole responsibility and risk.

The governor on the ATV should be set to allow the child to only travel at a walking pace while learning.

The area that the child is allowed to ride in must be free of obstacles that could be a danger to the child and free of people and animals that could be injures.

As the child's capabilities increase, the speed can be gently increased, always only to a safe level. This is a unique vehicle as the gear box can also be locked into 1st gear for beginners, driving like an automatic.

When the child has more experience, the gearbox can then be locked into second gear by placing the gear lever back on and moving it into second gear and then removing the gear lever again. The ATV will still go lick and automatic.

Please read and apply all the safety information in this booklet and on the ATV. This ATV is designed for off road use only.

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INTRODUCTION

Thank you for buying our ATV. We specialize in making transport and fun affordable to everybody. We are continuously improving our quality, designs and product range, to satisfy customer demands. We trust that your purchase will provide you with many hours of PLEASURE.

Particularly important information is distinguished in this manual by the following notations:

ATTENTION: The safety Alert Symbol means:

ATTENTION!BE ALERT!YOUR SAFETY IS INVOLVED!

WARNING: Failure to follow WARNING instructions could result in severe injury or death to the vehicle

operator, a bystander or a person inspecting or repairing the vehicle.

CAUTION: A CAUTION indicates special precautions that must be taken to avoid damage to the vehicle.

NOTE: A NOTE provides key information to make procedures easier or clearer.

• Failure to follow the warning in this manual can result in serious injury or death.

• "Warning" -Safety First-Important notice.

This ATVs is designed for work and fun and not for high speed competition use. There will always be new ways of having accidents, but our sincere desire is for you to have fun safely.

Remember inexperience is the biggest contributing factor in accidents. Read this manual carefully, obey the instructions, warnings, cautions and always use common sense. Remember loss of control can lead to serious injury or death. Children, young adults and inexperienced riders, must have proper instruction and be fully supervised, until fully



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Competent to ride an ATV(Quad). Larger machines, (over 90cc), should not be ridden by persons under 16 years of age, so as not to endanger themselves and others. Make sure all instructions are understood. Remember you are responsible for your own safety and the safety of those in your care. We cannot be held liable for accidents no matter what the cause. You are responsible for checking your vehicle thoroughly for faults, and for riding in a safe manner.

With any motor vehicle operation, there is an element of risk. By choosing to ride this vehicle, you have accepted this risk. We are not responsible for negligence, speeding, component failure, inexperience and other unforeseen circumstances, that can cause injury or death.

Remember safety first!

To assist you with safety, here is some advice you need to be aware of. Only you can protect yourself.

Safety is your responsibility, for yourself and minors in your care.

- 1. Pay attention and obey the warning labels on the vehicle, (if they become faded or are removed, replace them immediately).
- 2. Take instruction and make certain you are fully a ware of, and able to operate, the controls of the vehicle.
- 3. Ride under the instruction or a competent teacher, until you are an experienced rider.
- 4. These vehicles are designed and manufactured for off road use only. It is illegal and unsafe to use this machine on any public street, road, or high way, tarred, dirt, paved, or cement.
- 5. Please check your local riding laws and regulations before operating this machine.
- 6. Please check local environmental laws and respect them.
- clean, safe, and beautiful for all to enjoy as we are sure you do.
- 7. Riding an ATV is a serious matter, it can be hazardous to operate. A collision, or rollover can occur quickly, with often serious consequences, even routine manoeuvres, like turning, riding over obstacles and on sloping ground, or across water, mud, or loose surfaces, the ATV handles differently to other vehicles.

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- 8. Never carry passengers, as this alters the handling characteristics dangerously.
- 9. Never operate the ATV on paved, tarred, or cement surfaces.
- 10. Never exceed the recommended load capacity. Cargo should be properly distributed and securely attached. If carrying a load, allow greater distances for braking and reduce your speed, especially if pulling a small trailer. Overloading, or improper loading, can cause mechanical failure, loss of control and unnecessary danger.
- 11. Always keep both hands and both feet securely on the ATV.
- 12. Never fit unauthorized accessories to the ATV.
- 13. Never attempt stunts, jumps, wheelies, or other tricks.
- 14. Never ride faster than your skill, or conditions permit.
- 15. Never ride when tired, or after consuming alcohol, drugs, or with a dangerous medical condition.
- 16.Inspect your ATV each time you use it, to make sure there are no mechanical faults, faulty tyres, brakes, or controls.



- 17. Always follow inspection and maintenance procedures as recommended.
- 18. Never use your ATV in flowing water, or water deeper than 5 inches.
- 19. Always use the recommended tyres and pressures to lessen the risk of tyre failure.
- 20. Always turn the engine off when refueling.
- 21. Don't run the engine in an enclosed area as this can be fatal.
- 22. Always wear an approved helmet, that fits snugly, eye protection, gloves, long sleeve jacket and long pants.
- 23. Engine oil from a recently run motor can be very hot. When draining, for an oil change, be careful.
- 24. When changing a fuse, fit the correct one, as an incorrect fuse can cause a fire.
- 25. When checking battery fluid, remember a spark could cause the battery to explode. Switch off engine and opwer and avoid sparks.
- 26. Never put your feet on the ground when vehicle is in motion, or moving off.



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- 27. It is your responsibility to make sure that the ATV is properly and safely ridded and maintained.
- 28. People should not operate and ATV beyond their physical, or mental limitation or capabilities.
- 29. Keep the owner's manual in a safe place of the vehicle, or under the seat at all times.
- 30. Only use an ATV on level, open ground, away from people, while learning.
- 31. Obey government laws at all times.
- 32. Contact your agent for anything that you do not understand, or need advice on.
- 33. If you allow untrained people to use the ATV, you endanger his/her life, and the lives of others.
- 34. Check that the ATV(throttle) accelerator and cables, are free and working. A jammed throttle can cause an expensive, or injurious accident.
- 35. We cannot be held responsible for your lack of knowledge.

If your don't know, ask your dealer, you ride at your own risk.

- 36. ATV'S with 70cc engines, or less, may not be driven under 6 years of age in some countries.
- 37. Riders under 16 should only ride with adult supervision, after training.
- 38. All riders should take a safety course of instruction.
- 39. Never use gasoline(petrol) to clean your ATV.
- 40. A slight spark could cause a fatal explosion. Keep a fire extinguisher handy when working.
- 41. Excessive free play on a chain drive, can cause chain breakage, which could cause a serious accident.
- 42. "Grabbing" shuddering, or lack of braking ability, could mean there is a serious problem with the brakes. This must be remedied before riding, to prevent a possibly serious accident.

- 43. The high tension wire from the C.D.I. Unit to the spark plug, generates extremely high voltage and can cause a serious, or fatal shock if touched with the power on.
- 44. Don't touch any part of the engine, exhaust, or silencer until it has cooled down.
- 45. Don't siphon toxic liquids like fuel, or brake fluid by mouth, or allow them to remain on your skin.
- 46. Wipe up any oil, or grease that could cause you to slip, or lose the controls on the ATV.
- 47. Don't allow animals, or children around an unattended ATV.
- 48. Keep loose clothing and long hair well out of the way of moving parts,
- 49. Remember, many people have lost fingers and limbs, that have got pulled into moving parts, especially chains.

 Do not work on the ATV with engine, running.
- 50. If, in spite of all these precautions being followed, you are unfortunate enough to injure yourself, please seek medical attention immediately.
- * This safety list was complied by us with the intention of creating awareness, and improving your safety.

WHEN SAFETY COMES FIRST

A.T.V.RIDING IS FUN-FUN-FUN.

TEACHING TECHNIQUES

- *This advice is for children on smaller ATVs, but applies equally to beginners of all ages.
- * Instructing the rider.
- * Important advice to parents, teachers, or instructors.

Your pupils safety depends on your commitment to take the time necessary to fully educate him/her on the proper operation of the ATV. Remember that proper instruction before your pupil begins to ride is just as important as proper instruction and supervision during riding. Please go through this manual with your pupil page by page, fully explain all of the instruction, requirements and warnings it contains. Be sure to put as much emphasis on safety precautions as on proper operational techniques. Question your pupil as you go through the manual to make certain he/she understands what you are saying. Following is a step by step guide to help make your pupil's first use of the ATV is a safe and enjoyable experience. Before you begin to use this guide, however, be sure you have reviewed the vehicle features and riding techniques described in earlier parts of this manual. We strongly urges that you use this guide to teach each pupil that you let ride the ATV. Be sure to take breaks as the pupil being instructed gets tired, or his/her attention begins to wander. Full attention at all times is needed to safely operate any motorized vehicle, including the ATV.

STEP1-PROPER CLOTHING AND PROTECTIVE GEAR

The first step to safe riding is proper protection of the rider. Your pupil should always wear a helmet, eye protection, gloves, long pants, a long sleeved shirt or jacket, and boots. Make sure your pupil is not wearing any loose fitting clothes. Loose belts, scarves..., etc, can get caught in moving parts and cause personal injury. Even in hot weather, make sure pupil wears ling pants and a long sleeved shirt.

These not only protect against abrasive injuries, but also help to reduce fatigue which comes from loss of body heat due to the wind.

STEP2-FAMILIARIZATION WITH THE VEHICLE

Your pupil should become completely familiar with the names and functions of all controls.

Demonstrate operation of the controls if necessary. Ask the pupil to do such things as "Apply the brakes, Turn off the engine, etc.". Practice this exercise until the pupil can operated all of the controls with out hesitation and without looking at the controls.

Go over the "INSPECTION BEFORE RIDING" with your pupil until he/she knows all the items that should be checked.

Give specific examples of things to look for.

STEP3-STARTING OFFAND STOPPING

To help your pupil develop confidence, he/she should

PRACTICE FIRST WITH THE ENGINE OFF, as follows:

- 1. Have your pupil sit on the ATV.
- 2.Instruct your pupil to keep his/her eyes straight ahead slowly push the vehicle from behind, This will allow your pupil to get the feeling of riding a moving vehicle.
- 3. As you push the ATV instruct your pupil to steer straight ahead and perform operations such as stopping the vehicle and turning off the engine switch while moving. Watch your pupil closely to make sure he/she is operating the controls correctly and without looking at the controls.
- 4. As you approach the end of the practice area, tell the rider to stop the vehicle. You should drag the rear end of the ATV around, so you can push it straight ahead in the opposite direction.
- 5. Practice with the engine off until your pupil gets the feeling of using the brakes and can stop the vehicle and turn off the engine switch without looking at the controls, and without hesitation.

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STEP 4-NOW ADJUST THE SPEED LIMITER TO SLOW.

Next; Start the ATV'S engine and have your pupil practice starting off, riding in a straight line, and stopping, with the vehicle under power. Walk along side of the ATV and hold the engine cut out switch cord, or have the pupil ride back and forth between you and another supervisor. Make sure your pupil.

- 1. Opens the throttle gently when starting off.
- 2. Releases the throttle and applies the brakes in sequence when stopping.
- 3. Becomes aware of the distance it takes the vehicle to stop when the engine switch is turned off while the vehicle is moving.

As you approach the end of the practice area, you should again tell the rider to stop the vehicle, and get off, so you can turn it around for him/her. Practice this exercise until your pupil can start off, accelerate, cruise and stop correctly and with confidence.

STEP 5-TURNING

After your pupil has learned to ride the ATV in a straight line and can stop it when he/she wants to ,you should teach the pupil now to turn the vehicle. Explain the proper body movements for turning, and let your pupil PRACTICE FIRST WITH THE ENGINE OFF. As you push the vehicle from behind.

When turning, watch to make sure your pupil:

- 1. Shifts his/her weight slightly forward and supports his/her weight on the outer footrest.
- 2. Leans his/her upper body into direction of turn, pressing down with their opposite leg.

When the rider is able to properly turn the ATV in both directions with the engine off, he/she should practice turning with the vehicle under power. Again, make sure that the throttle limiter is adjusted to provide a low maximum speed capability. Watch closely to make sure the rider is using the proper technique. The rider should practice turning until he/she can do it correctly and with confidence.

STEP 6-PUTTING ITALL TOGETHER

When your pupil has mastered the basic riding manoeuvres in the previous steps, he/she should practice them all together. Instruct the rider to perform various manoeuvres such as turning right, turning left, stopping..., etc. Mix up the order of these manoeuvres so the pupil will not know what he/she will be asked to do next. Practice this exercise until you are confident the rider has mastered all the basic manoeuvres. The above step will help the first time rider learn the most basic riding techniques. To become a skilled rider, your pupil will need a great deal of practice and instruction after these steps have been completed. After all the riding techniques have been mastered, you can adjust the throttle limiter, to provide higher speed capabilities, according to the riders skill and experience.

WARRANTY

The benefits conferred by this warranty are in addition to the rights and remedies the owner has under state and territory laws, and trade practice acts at the time of sale.

WARRANTY PERIOD

The warranty's period and coverage is set by importers, distributors and dealerships.

Warranty terms vary from places due to geographical settings.

We dose not respond to end users, end customers, and retailer's warranty claim.

To all dealers:

Your warranty claim from distributor does not include labor or freight for the shipment of parts.

THIS WARRANTY DOES NOT COVER:

A. Normal wear and deteriorations.

B. Normal maintenance.

C.Repairs caused by negligence, misuse, accidents, unsuitable attachments, over loading, or straining, neglect, poor maintenance or repairs, abnormal use, or abuse.

D.A vehicle that has not been operated in a reasonable manner.

E. This does not affect the owner's statutory right.

THIS WARRANTY IS INVALIDATED IF:

A. The vehicle is repaired, serviced, dismantled, adjusted, or modified by any person, other than a we authorized dealer.

B. The vehicle is not operated and maintained as recommended in the owner's manual.

C.The driver's weight is over 40kg.

D. Ggears broken caused by improper gear shifting. (Shift the gear and push the thumb throttle at the same time)

E. The owner does not perform his owner's obligations, which are on the next page.



- A. The running in (brake in) procedure must be followed carefully as described in the handbook.
- B.All work on the vehicle must be performed by a we authorized dealer.
- C. The owner must take the vehicle to an authorized we dealer for periodic maintenance, as in the maintenance chart provided. This work is for the owners expense. It is recommended that after the warranty expires, work on the vehicle and maintenance is still done by an authorized dealer to prolong the vehicle's life. Maintenance must be recorded in the service record section of this book. This will also assist in obtaining a higher price for the vehicle if it is re/sold.
- D.Do not operate the vehicle if an apparent defect poses danger, affects reliability, or causes further damage.
- E.Inform your dealer when a problem occurs and take it for inspection within ten days.
- F. Any other owner's instructions described in the owner's manual must also be complied with.

Available 70CC ATV

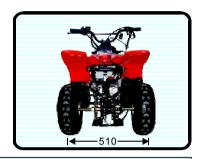




70cc,4 stroke, automatic engine







Vehicle Dimension:	
Overall length:	1120mm
Overall height:	730mm
Seat height:	_560mm
Wheel base:	695mm
Approx.grosss weight(with oil and full petrol):	71kg
Petrol tank capacity:	3.4L
Engine Specification:	
Type:	70cc,4 stroke
Cylinder:	Single Cylinder
Cooling:	Air Cooled
Transmission:	Fully Auto Clutch
Max power(Kw/rpm):	(3.54Hp)2.6Kw/8500rpm approx.
Max torque(Nm/rpm):	3.0Nm/7500rpm approx.
Top speed(Km/hr):	30km/hr approx.
Starting:	12v,C.D.I., Electric Start
Lubrication:	Wet sump



- (1)E.I.N:Engine Identification Number.(2)V.I.N:Vehicle Identification Number.



Key switch

- 1.Off
- 2.On
- 3.Head light

Engine number(E.I.N.)



Chassis number(V.I.N.)





- 1.Muffler
- 2.Brake drum
- 3.Rear sprocket





1. Accelerate needle

- 2. Manual choke
- 3. Carburetor top cap
- 4. Idling screw
- 5. Mixture adjustment screw

Carburetor Adjustment:

A. Warm the engine up for 3-5 minutes.

D. Turn the Mixture screw two full turns out.

until the maximum engine REVs obtained.

C. Turn the Mixture screw clockwise until fully closed

E.Adjust the idling screw until the engine idles easily.*

F. Turn the Mixture screw slightly clockwise and counter clockwise

G. Adjust the idling screw again until the engine idles easily.*

6. Over flow screw

B. Turn the engine off.

Warning:

A loose carburetor top cap will cause throttle fully opened, and uncontrollable by thumb throttle lever, accident may occur and cause serious injury or death.

The carburetor top cap hadbeen properly tightened by the factory before shipment, a user's double checking before driving is necessary.

CARBURETOR





Right hand side



*ENGINE IDLES EASILY means:

H.Repeat the adjustment off & again.

The engine idling screw must be set correctly when the engine idles slowly(1500-1600rpm), but does not cut if you twist the accelerator quickly.

MANUAL CHOKE:

Note: To avoid losing the power, please make sure the manual choke is OFF while the engine is running.

SPARK PLUG:

D8EA(Interchangable with NGKC7HSA) Spark plug gap: $0.6 \sim 0.7$ mm($0.024 \sim 0.028$ in). When installing the spark plug,always clean the gasket surface. Wipe off any grime from the threads and tighten to the specified torque, Caution:Do not over tighten the spark plug.

AIR FILTER:

Do not twist the filter element when squeezing it. Never operate the engine with the air filter element removed. The engine can be totally ruined with dirt particles.







Left handle bar



- 1.Head light switch
- 2. Engine cut out switch
- 3. Starter switch

Rear Engine Cut Out



This can be activated by a parent walking behind the ATV and pulling the cut out switch attached to a cord.

Right handle bar



- 4. Throttle lever(Acc.lever)
- 5. Throttle limiter
- 6. Speed adjuster(Adjusting screw)

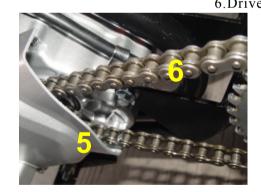
Speed Governor



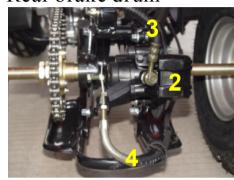




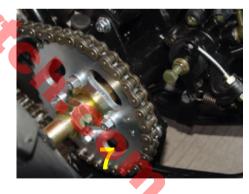
- 1. Foot brake lever 2. Rear brake drum
- 5.Front sprocket 6.Drive chain



Rear brake drum



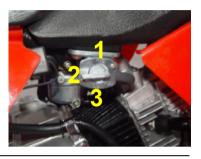
- 3.Brake cable
- 4.Brake adjuster
- 7.Rear sprocket



Fuel valve

Position 1.Reserve Position 2.Offf Position 3.On

ALWAYS TURN THE FUEL VALVE TO THE OFF POSITION WHEN NOT BEEN USED. The carburetor could be flooded and causing starting problem.





Rear shock absorber

Tire, rim, wheel nuts

Tire size:(Ft & Rr)145/70-6

Tire pressure must be equal on both sides.

Tire pressure goes lower than the minimum, It could cause the tire to dislodge from the rim.

Do not go higher than the pressures below when setting the tire beads.

Minimum tire pressure:220kpa(1.1kgf/cm2,16psi)
Maximum tire pressure:240kpa(1.2kgf/cm2,17.3psi)

Tire wear limit: Replace the tire when the tire grooves are less than 2mm(0.13in)



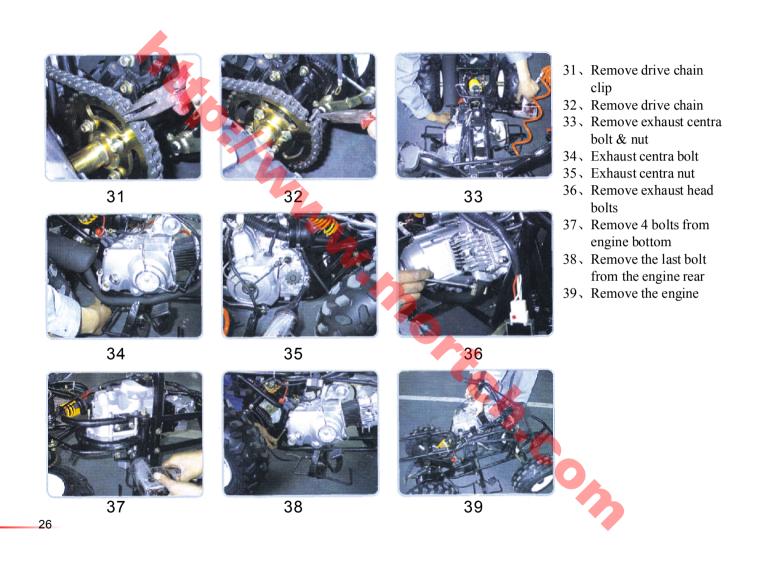


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PRE-DELIVERY SERVICE CHECK LIST

Customers please check this has been completed by your dealer. Tick all boxes[√] where required. [] Petrol-minimum 1 Letter. [] Engine oil-shipping oil drained and engine refilled to correct level with correct oil. If(two stroke) oil filled to correct level, pipes bled and confirmation that oil is feeding through safely to engine. [] Transmission oil-shipping oil drained and transmission refilled with correct oil to right level. Battery-serviced and charged. Starter cable (pull start mode)-properly adjusted. [] Carburetor-checked and adjusted idling set correctly. [] Chain-properly adjusted and lubricated. Brakes-master cylinder filled, brake lines bled and mechanical adjustments made and tested. [] Wheels-nuts tightened(spokes if required tightened). [] Tyres-inflated to correct pressure. Starter, lights, indicators, dip switch, stop light- checked where fitted. [] All nuts, bolts and fittings-checked for tightness. [] Front and rear suspension checked. [] Test ride-performance handling and operations tested. Name of tester: Name of dealer: Date of test: 27

WARRANTY REGISTRATION

The owner must produce this card whenever a claim made:

VIN No.:
Engine No.:
Model:
Colour:
Date of Purchase:
Dealer's name:
Dealer's area:
Your Name:
Your contact number:

I know and fully understand the dangers and risks of operating an all terrain vehicle(A.T.V.)ATV, and I fully indemnify the sellers, importers and manufacturers of the vehicle against any claims resulting from accidents, injuries, losses, or death relating to the use of this ATV.

I have read and understood the safety rules and advice offered in this manual.

I hereby take full responsibility for the utilization of this vehicle.

And I do so entirely at my own risk.

I also undertake to supervise minors riding this ATV at all times.

DEALER SIGNATURE & STAMP:	CUSTOMER SIGNATURE:
	*0
DATE:	DATE:
DATE	DATE.