## 40cc off road Scooter Owner's Manual

(Actual scooter may vary slightly from photo)

## PLEASE BE SAFE WHEN RIDING

# ALWAYS WEAR A HELMET AND OBEY ALL LAWS!



# IMPORTANT |



- 1. You <u>must</u> always use a gas oil over #90 . FAILURE TO DO SO WILL VOID YOUR WARRANTY!
- Oil can be purchased from your local Outdoor Power Equipment Dealer or Power Sports Dealer.
- 2. High-Octane Fuel Recommended. (90 octane or higher)

# Failure to follow these INSTRUCTIONS will VOID YOUR WARRANTY!

This PRODUCT <u>IS NOT</u> INTENDED FOR EXTREME Use!
Please take care of your scooter.

DO NOT JUMP or ABUSE THIS PRODUCT!

DO NOT RIDE IN WET/ICY CONDITIONS!

Failure to follow these instructions properly or abusing your scooter will VOID YOUR WARRANTY!

## IMPORTANT

PLEASE READ BEFORE USING THIS PRODUCT

READ THIS FIRST!

#### WARNING

This product does not conform to Federal Motor Vehicle Standards and is not intended for operation on public streets, roads or highways. Serious injury can result from the unsafe operations of this product. Operator can minimize these risks by using certain safety equipment such as: safety helmet, goggles, gloves, elbow and kneepads and appropriate footwear.

DO NOT operate this product in traffic, on wet, frozen, oily or unpaved surfaces or under the influence of drugs and/or alcohol. Avoid uneven surfaces, potholes, surface cracks and obstacles.

DO NOT use a water hose to clean this product. See Product Handbook for more information.

This product is recommended for riders 13 YEARS OF AGE and older

#### SAFETY

- Persons without excellent vision, balance, coordination, reflex, muscle and bone strength and good decision-making capabilities should not use this product.
- Minors without adult supervision should not use this product
- Persons unwilling or unable to take responsibility for their own actions should not use this product.
- The user of this product assumes ALL risks associated with its use. To
  minimize these RISKS, the user must wear appropriate safety gear such as
  helmet, goggles, gloves, elbow and kneepads and appropriate footwear.
- Never start the engine inside a closed room or building. Breathing exhaust fumes can be fatal.

### QUICK REFERENCE SAFETY GUIDE

#### Fuel Safety

- Mix and pour fuel outdoors away from sparks or flames.

  Only use a container approved for fuel

  Do not smoke or allow smoking near the scooter while working on the engine, or while the engine is running.
- Wipe up and clean all fuel spills before starting the engine.
- Move at least 10 feet away from where you fueled before starting engine
- Stop engine before removing the fuel cap.
- It is recommended that you empty the fuel tank prior to shipping or storage to prevent fuel leaks,
- <u>Maintenance</u> Do not store your scooter near open flames, furnaces, electric motors or switches
- Maintain your scooter as recommended in this Product Handbook
- for carburetor adjustments. Disconnect the spark plug cap before performing any engine maintenance, except
- Keep others away while making carburetor adjustments.
- Use only quality replacement parts as recommended by the manufacturer.

## Transportation and Storage

- Carry your scooter by the handle bar tube with the engine off and the muffler away from your body.
- Allow the engine to cool, empty the fuel tank and fold the scooter before carrying or storage.
- It is recommended that you empty the fuel tank prior to shipping or storage to prevent fuel leaks.

  Clean the scooter carefully and store in a cool, dry place.

### Product Safety

- Keep hands and feet away from moving parts.

  Inspect the entire product prior to each use. Replace damaged parts. Check for fuel leaks and make sure all fasteners are in place and securely fastened.
- Replace all parts that are cracked, chipped or damaged before use.
- Use only parts and accessories that are recommended by the manufacturer

If a situation arises that is not covered in the manual proceed with caution and use good judgment.

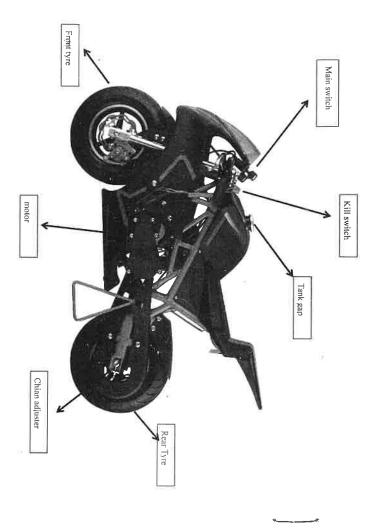
Contact your dealer if you need further assistance

#### Page4

### TABLE OF CONTENTS

OTHER QUESTIONS11	0
OPERATING PROCEDURES8-11	0
Riding/Braking8	
Starting7	
Fueling	
GETTING STARTED7-8	മ
PACKING CONTENTS	70
GETTING TO KNOW YOUR SCOOTERE	G
TABLE OF CONTENTS	$\exists$
QUICK REFERENCE	0
IMPORTANT INFORMATION2-3	=

# **GETTING TO KNOW YOURSCOOTER**



## PACKAGE CONTENTS

the following: Your SCOOTER comes with the following items in the box. Please locate all of

- Scooter Tool Kit
- Product Handbook
- Front fender

## **GETTING STARTED**



Please read and understand these instructions and the OPERATING PROCEDURES section, prior to starting or riding your Scooter.

#### Fueling

This is a 4-stroke engine.

Only run the engine using gasoline >#90 PLEASE READ OPERATING

PROCEDURES BEFORE FUELING!

- Make sure that the engine is off!
   Slowly open the GAS CAP, so that possible over-pressure disappears.
- 3.Clean the tank cap area to make sure that it is free from excess dirt and debris. \*Make sure that no dirt falls into the gas tank
- After fueling, replace the GAS CAP and tighten.

## Starting – Pull Start

Move at least 10 feet away from where you filled up the gas. 5. Set the CHOKE L

- EVER to the CHOKED (UP) position.
- Pull the RECOIL STARTER briskly, making sure to hold the handle in your grasp.\*Note: Do not allow it to snap back, let it back slowly, You may want to give it a little throttle by gently squeezing the GAS LEVER.
- It may be necessary to repeat step 6 several times until the motor starts

When starting the scooter for the first time, it may be necessary to pull the starter handle multiple times until it starts.

- \*This is because the gas needs to be drawn into the carburetor
- After engine is started, let it warm up for 2-3 minutes before riding

- Make sure that all of the exposed bolts and screws are tightened
- Raise the kickstand to its upright position
- Make sure the engine is running.
- 12. Put one foot on the deck of the scooter. While pushing off with the other foot, gently rotate the THROTTLE toward the rider, on the right side of the handlebars. The scooter will begin to move on its own power.
- 13. Control the speed by rotating the hand throttle either towards the rider or away

14. To brake, release the hand throttle and depress the hand brake levers (on the left/right side of the handlebars).

## Stopping/Shutting down

Gradually decrease the engine speed to idle and handlebar tube. This will turn the engine OFF. t E off the main switch

ensure the handlebar locks firmly, prior to riding. stretched and then the steering will not lock into position, it is also advisable to \*NOTE: If the lever is pulled aggressively, the locking spring may become

### WARNING!

- Always shut the engine off before refueling
- Slowly open the fuel tank, so that possible over-pressure disappears.
- Before fueling, clean the tank cap area carefully, to insure that no dirt falls into the tank. Make sure that the fuel is well mixed by shaking the
- Tighten the fuel cap carefully, after fueling.

  Always move the unit at least 10 feet from the fueling area before starting

#### Starting

### Pull Start Method:

- Set the CHOKE LEVER to the CLOSED (UP) position
- a. Set the CHOKE LEVEK to the CLOSED (Or ) position.
  b. Pull the pull starter handle briskly, making sure to keep the handle in
- (DOWN) position. your grasp, and not allowing it to snap back.

  Once the engine is running, move the CHOKE LEVER to the RUN

#### Note!

At this stage, if the engine does not start, repeat the starting procedure.

After starting the engine, allow the engine 2-3 minutes to warm up prior to riding.

#### Stopping

Gradually decrease the engine speed to an idle speed and turn off main

## CARBURETOR ADJUSTMENT



Page8

Never start the engine without the complete clutch cover assembled!
Otherwise the clutch can come loose and cause injuries.

depending on climate and altitude. When the engine is tested at the factory, the Carburetor is basically adjusted. Further adjustment may be required from time to time,

WARNING!

scooter be moving

idling, under no circumstance should your

If the scooter continues to move after idle speed adjustment, contact service center.

### BRAKING SYSTEN

hand brake lever on each side of the handlebar. Squeezing the hand brake HAND THROTTLE GRIP when engaging the brakes. lever with your right hand activates the rear brake. Make sure to release the lever with your left hand activates the front brake. Squeezing the hand brake The scooter uses both a front wheel disc/caliper braking system activated by a

system. Braking distance is affected by wet conditions and loose and uneven Practice braking on a smooth, dry surface to get used to the feel of the braking riding surfaces

## Adjusting the Brakes.

However, it may be necessary to adjust the brake from time to time. The Brakes on the scooter should come fully adjusted from the factory.

### To adjust the brakes

- With one hand, depress the brake caliper using your thumb and forefinger (Fig. 12).
- With the other hand, adjust the tension screw on the brake line

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- Turn the tension screw clockwise to loosen the brake
- ù b Turn the tension screw counterclockwise to tighten brake

### Squeaky Brakes

The brakes may squeak before they are broken in. This is normal and will not affect the function or performance of the brakes. With continued use the squeak should go away.

## ADJUSTING THE CHAINS

The chains will come adjusted from the factory. However, it may be necessary to adjust the sprockets from time to time. The chain must be well aligned with the sprockets otherwise they may start to rub and chafe. Which will result in shortened chain life.

## How tight should the chain be?

- If the chain is skipping or jumping on the pulley teeth, it is too loose and may be harmful.
- If the chain is making a humming sound when the wheel is turning, it is to tight and may cause the chain to snap.
- The correct tension is achieved by adjusting the chain from its loose position to when it becomes lightly tense.



### To tighten the chains:

1. Slightly loose the two Axle bolts on both sides of the rear wheel. (Fig.14). Then slowly adjust the two chain adjusting screws on each side of the rear tire (Fig.15) until chain reaches the proper tension.

Occasionally rotate the rear wheel to make sure chain is aligned.

Finally lock and tighten the rear axle bolts prior to riding.

## MAINTENANCE SCHEDULE

Proper care of your scooter will insure optimal performance and a longer life span. The following are a few maintenance suggestions that will keep your scooter running in top condition:

### Daily Maintenance

Perform each time you ride your scooter

Page | 0

- Clean the exterior of the unit with a soft, damp rag.
- Check that all nuts and bolts are securely tightened.

## Weekly/Monthly Maintenance

- Check the pull starter, especially the cord and return spring.
- Remove the spark plug and check the electrode gap. Adjust it to 0.6mm, or change the spark plug.
- Clean the cooling fins on the cylinder head and check that the air intake at the starter is not clogged.
- Clean the air filter.

# Thank You for purchasing this scooter.

# Please tell your friends about how much