

GMB100 Off ROAD Mini Bike User Manual

Digital User Manual

www.frptoys.com csr@frptoys.com 833-970-3777 (Toll Free) M-F 8am-5pm PST





A CAUTION SAFE FOR USE

Save this manual keep this manual for safety warning precautions, assembly, operation, inspection, maintenance, and cleaning procedures, write the product's serial number on the back of the manual, or the month and year of purchase if the product has no serial number.

This owner's manual contains important information. Each rider of the mini bike must read this owner's manual thoroughly before riding the mini bike for the first time and must always follow all of the instructions outlined in this manual. This manual must remain with the vehicle if the vehicle is transferred to a new owner. Do not discard this owner's manual as it must be reviewed by each rider prior to his or her operation of the vehicle. If a minor is operating the vehicle, it is the responsibility of the minor's guardian to ensure that the minor understands the information contained in this manual.

This manual contains the latest product information available before printing. Due to product improvements or production changes, there could be discrepancies between the information contained in this owner's manual and actual product specifications, we distributor reserves the right to make changes to its products at any time without notice and without obligation to make the same or similar changes to any vehicle previously built or sold.



△ IMPORTANT



Please read before using this product. **READ THIS FIRST!**

WARNING

It is the responsibility of any rider of this vehicle to be familiar with and fully comply with all laws. rules, and regulations governing the operation of this vehicle. Laws vary by jurisdiction, we distributors have no responsibility or liability for the costs to comply with all applicable laws and regulations or for mini bike damage or human injury resulting from an owner or operator's failure to follow all relevant laws and regulations. These laws include, but are not limited to:

» Vehicle Operation Laws: It is illegal to operate this off-road vehicle on public streets, roads, and highways. It is illegal to operate this vehicle under the influence of drugs or alcohol, even on private property. Other vehicle operation laws might apply in your area.

- » Vehicle Title & Registration
 Laws: You may need to title
 and/or register your new mini
 bike with one or more state or
 municipal government agencies.
 You are solely responsible for
 titling and/or registering your
 mini bike and for all related
 costs. Keep your mini bike's
 Certificate of Origin; it may be
 required to title and/or register
 your vehicle.
- » Vehicle Modification Laws: Do not modify your mini bike or attach after-market accessories. Modifications to the carburetor and exhaust systems are a violation of the law and are subject to prosecution by the Environmental Protection Agency.
- » Vehicle Maintenance Laws: Always follow all relevant vehicle maintenance laws, which include, but are not limited to laws regulating the handling and disposal of flammable and dangerous materials such as gasoline and oil.



A CAUTION PROHIBITED ITEMS

WARNING: Never allow children under the age of 13 to ride the mini bike.

The mini bike is designed for riders who are 13 or older. Riders younger than age 13 should not operate the mini bike.

WARNING: Never allow unsupervised or unqualified minors to ride the bike.

If the operator of the mini bike is a minor, the rider's guardian is responsible 1) for ensuring that the rider meets the physical and developmental levels necessary to safely ride the bike and 2) for supervising the minor while he or she is riding the mini bike.

WARNING: Always wear protective safety gear while riding the minibike.

Protective safety gear includes but is not limited to, a Department of Transportation-approved full-face motorcycle helmet with a chin strap, goggles, boots, gloves long riding pants with hip and knee pads, and a long-sleeved riding jersey with elbow, chest, and shoulder pads.

WARNING: Always secure hair while riding the mini bike.

Loose hair has the potential to get caught in the mini bike. Always keep your hair tightly secured while operating the bike

WARNING: Never operate the bike under the influence of alcohol or drugs.

The use of alcohol and/or drugs will impair the rider's ability to safely the mini bike.

WARNING: Never operate the mini bike with a passenger.

The mini bike is designed for one rider at a time.

WARNING: Never ride the mini bike on hard surfaces.

The mini bike's tires are designed for operation in dirt, gravel, or similar materials and are not stable on any hard surfaces including, but not limited to, concrete or asphalt, Hard surfaces will wear tires and reduce the service life.

WARNING: Never ride the mini bike alone.

Because unexpected situations can occur, always ride in proximity to your base and other people who can provide assistance in case of a problem.

WARNING: Never ride the mini bike if it is not in proper riding condition.

Always inspect your mini bike before you ride to ensure that it is in proper riding condition. If you have any indication that your mini bike is not running correctly, stop riding immediately. Do not ride your mini bike back to your base.

WARNING: Always exercise good judgment while riding the mini bike.

It is the responsibility of the operator of the mini bike to use sound judgment in the operation and use of the vehicle. Ride within your skill level at comfortable speeds. Be cautious of potential hazards and difficult terrain. Exercise extra caution in muddy or wet riding conditions. Always keep both hands and feet on the handlebars and foot pegs. Do not brake or accelerate while turning. Do not attempt tricks or stunts or go off jumps.

WARNING: Never operate the mini bike in an enclosed space with poor ventilation.

The mini bike's exhaust gas contains poisonous carbon monoxide which can collect rapidly in an enclosed area and result in illness or death.



A CAUTION PROHIBITED ITEMS

WARNING: Never modify the mini bike or attach after-market accessories.

Modifications and after-market accessories reduce the rider's ability to control and ride the mini bike safely. We are not liable for any damage or injury caused by any after-market accessory.

WARNING: Must push the choke lever to the RUN position after the engine starts. If the choke lever is on the choke position, no air into the carburetor, the mini bike can't run.

WARNING: Always perform the necessary maintenance on the vehicle.

Failure to perform necessary maintenance on the vehicle could result in harm or fatal injury to the operator or others.

WARNING: Always exercise caution while servicing the mini bike.

Performing most maintenance procedures on the mini bike involves handling potentially dangerous and flammable materials such as oil and gasoline. Recognize the risk that injury could potentially occur while you are servicing your mini bike and always use good judgment. Wear the necessary protective gear. Keep flames and cigarettes away from the mini bike.

WARNING: Never perform maintenance on the vehicle while it is running.

To reduce the risk of potential harm or burns from hot or moving parts, always ensure that the engine stop switch in the "off" position before performing maintenance on your mini bike. Never touch any of the mini bike parts while the mini bike is running.

WARNING: Always lubricating the clutch bush and chain.

To extend the service life please drip several drops of motor oil before riding the mini bike

PROP 65 WARNING: Operating, servicing, and maintaining a passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure. avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area, and wear gloves or wash your hands frequently when servicing your vehicle.



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VEHICLE INTRODUCTION

1.1 Technical Specification

Engine type: 99cc 4-stroke/EPA Approved

Fuel: Unleaded 87 Octane Gasoline

Start Mode: Hand Pull Start

Brake: Rear disk brake

Tire: 145/70-6 Pneumatic

Max Tire Pressure: 100 kPa

Max Load: 185 lbs

Net Weight: 81.57lbs

Fuel Capacity: 1.38 L

Driving Method: Chain

Packing: Carton

Steering Bar Angle: $45\,^\circ$

LxWxH: 50"x28"x33"

Max Speed: 24 mph



VEHICLE INTRODUCTION

1.1 Mini Parts Description





BEFORE STARTING

Please unpack the contents of the box. Remove the foam separators that are intended to safeguard the components during transportation. Thoroughly examine the contents of the box for any signs of paint scratches, dents, or cables that may have been bent during shipping.

It is important to note that since the Mini Bike is 85 percent assembled and carefully packaged at the factory, minor blemishes or dents on the box should not pose any concerns.

Before getting started, it is crucial to ensure that the package encompasses all the necessary components.



Prior to performing any maintenance procedures, it is imperative to ensure that the kill switch is in the "OFF" position.

Estimated installation time: 20 minutes for an adult.







From left to right, they are the Steering Pivot, Handlebar Presses, Front Fender, and Front Tire.



FAST INSTALLATION

3.1 Install Front Fork



- Align the concave side of the front fork with the frame.
- 2. Thread the handlebar out from the front fork and set it aside.
- 3. Note that the handlebar should be threaded out from the left side of the front fork and head tube, i.e., threaded out from the right side of the frame.
- 4. Loosen the screws on the bearings, insert the bearings into the connection between the front fork and the head tube.
- 5. Tighten the screws and secure them with 12mm and 15mm wrenches.

3.2 Install Handlebar



- Place the handlebars in the handlebar clamps.
- Align parallel to the fork and tighten the bolts. When properly tightened, the handlebars should not move forward or back



FAST INSTALLATION

3.3 Install Front Wheel



- 1. Place the vehicle in an upright position with the front fork approximately 20cm off the ground.
- 2. Loosen the screws on the bearings and thread the bearings successively into the front fork, spacer, and tire.
- 3. Ensure that the tread on the tire, with the pointed edges facing forward.
- 4. Note that the bearings should be threaded from the left side of the frame to the right side.
- 5. Place the other spacer on the opposite side of the tire, and thread the bearing through it.
- 6. Thread the nut onto the end and secure it using 14mm and 19mm wrenches.
- 7. Verify that the front wheel is installed properly, rotates freely, and exhibits no signs of looseness or instability.



FAST INSTALLATION

3.4 Install Fender



- 1. Align the bracket of the front fender with the front forks.
- 2. Secure the bracket of the front fender to the front forks using the appropriate screws.
- 3. Ensure that the front fender is securely and stably attached, without any looseness or instability.
- 4. Check the clearance between the front fender and the front wheel, ensuring sufficient space to prevent any rubbing or contact between the tire and the fender.



PREPARING FOR USE

4.1 Inspecting Your Mini Bike

Before turning on and riding your mini bike, inspect the vehicle to ensure it is in proper operating condition:

- 1. Examine the tires for proper inflation and to detect excessive wear.
- 2. Visually inspect the entire mini bike for damage.
- 3. Check the engine oil level and the fuel level, and ensure that the fuel cap and the oil filler cap are securely tightened.
- 4. Test to ensure that the brakes and the throttle are working properly.
- 5. Visually inspect the mini bike for fuel or oil leaks.
- 6. Inspect all nuts and bolts to ensure they are properly tightened.
- 7. Ensure that the handlebars turn smoothly.
- 8. Complete any maintenance procedures which are necessary to ensure your mini bike is in proper riding condition. Do not ride your mini bike if it is not in operating condition.



PREPARING FOR USE

4.2 Starting the Mini Bike

- 1. Locate the oil fill cap beneath the engine, unscrew the cap, and remove the warning strip.
- 2. Using the provided oil bottle from the package, pour oil into the engine.
- 3. Screw the fill cap back into place and unscrew it again, checking the markings on the fill cap.
- 4. Ensure that the oil level is above the minimum mark. If the oil is below the minimum mark, screw the fill cap back into place.
- 5. Unscrew the gas tank cap, pour gasoline into the tank, and screw the cap back on.
- 6. Ensure that the Kill Switch is in the **OFF** position.
- 7. Move the choke lever to the CHOKE position.
- 8. Pull the pull start.
- 9. Wait until the engine roars.
- 10. Move the choke lever to the **RUN** position.
- 11. To turn off the bike, press the large red button on the Engine Kill Switch.

MAKE SURE TO FOLLOW THE INSTRUCTIONS IN YOUR OWNER'S MANUAL TO OIL THE CENTRIFUGAL CLUTCH BEFORE AND AFTER EACH RIDE.



OPERATION

5.1 Riding Your Mini Bike

- » To Go: The speed of the mini bike is controlled by the throttle. Twisting the throttle towards the rider increases the speed of the mini bike and releasing pressure from the throttle causes the mini bike to gradually slow down until it comes to a stop. When the throttle is twisted towards the rider and the mini bike is moving, the throttle is "open." When the throttle is in its resting position, it is "closed".
- » To Stop: To stop or slow the mini bike, release the throttle and squeeze the rear brake lever firmly and smoothly. The more braking pressure you apply, the quicker you will slow down and stop, When you come to a stop, put your foot down to balance the mini bike.

5.2 Stopping Your Mini Bike

- 1. When you have finished riding, use your foot to lower the kickstand. The kickstand will keep the mini bike upright when it is parked.
- 2. Turn the engine kill switch to the "off" position, as indicated by the & symbol. Turning the engine kill switch off while the mini bike is running will stop the mini bike immediately.

5.3 Storing Your Mini Bike

Store the mini bike on a flat surface, preferably sheltered from the elements. Storing the mini bike in the sun, wind, rain, or snow or in similar conditions will potentially reduce the lifespan of the vehicle.

5.4 Adding Fuel

Before each ride, check the mini bike's fuel level and add fuel if necessary. Use any unleaded gasoline with an octane rating of 87 or higher in your mini bike. Never use ethanol-blended fuel, stale or contaminated fuel, or fuel that has been mixed with oil. Follow the steps below to refuel your mini bike:

- Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Unscrew the fuel cap and remove the cap from the fuel tank.
- Add fuel to the tank. The tank is full when the fuel level reaches the bottom of the fuel filler neck.
- 4. Screw the fuel cap back onto the fuel tank and tighten it securely.
- 5. Using a cloth, wipe away any spilled fuel.



6.1 Removing Sediment from the Fuel System

Avoid getting dust, dirt, water, and/or debris in the fuel tank. If the fuel tank has become contaminated, it will need to be drained and new fuel will need to be added. Certain fuel system components will also need to be cleaned. Follow the steps below to remove contamination from the fuel system:

- 1. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Locate a secondary container, such as a plastic bucket, to catch the gasoline that you will drain from the tank.
- 3. Take a pair of pliers and release the pressure on the fuel filter clamp that holds the fuel line and the fuel filter together.
- 4. Pull the fuel line off of the fuel filter and let the gasoline flow through the fuel filter into the secondary container. If no fuel drains, your fuel filter might be clogged. With a wrench, remove the fuel filter so gasoline can flow directly from the tank into the secondary container.
- 5. Drain the entire tank.
- 6. If you have not already done so in step 3 above, use a wrench to remove the fuel filter
- 7. Clean the filter thoroughly to remove all debris.
- 8. If you notice excessive debris in the drained fuel or in the fuel filter, you will need to run additional fuel through the tank to clear out any remaining debris. Add gasoline to the tank, letting it flow through the tank and into the secondary container. Continue adding fuel until no debris remains in the tank.
- 9. Screw the fuel filter back into the fuel tank.
- 10. Attach the fuel line to the fuel filter and secure the fuel filter clack into its original position.
- 11. Refuel with fresh gasoline.
- 12. If sediment has been found in the fuel tank, you will also need to clean the carburetor sediment cup. Unscrew the carburetor float bowl. Let the gasoline flow into a secondary container until the fuel flows clean. Reinsert the carburetor drain screw.
- 13. If necessary, add additional fuel to the tank to replace the fuel you drained in step 11.
- 14. Use a cloth to wipe away any gasoline that spilled on or around the mini bike.
- 15. Start the mini bike and visually examine the fuel system for leaks before riding.



6.2 Clearing a Flooded Engine

If the engine fails to start after repeated attempts, it may be flooded with excess fuel, Follow the steps below to clear a flooded engine:

- 1. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Push the choke lever into the "run" position.
- 3. Twist the throttle and hold it in the "open" position.
- 4. Firmly grip the pull starter cord and pull in rapid succession for about 30 seconds. This step clears excess fuel from the engine.
- 5. Turn the engine kill switch to the "on" position, and start your mini bike with the choke lever in the "run" position.

6.3 Cleaning The Fuel Cap Vent

If the mini bike is not starting or is not performing well, you might have a clogged or partially obstructed fuel cap vent.

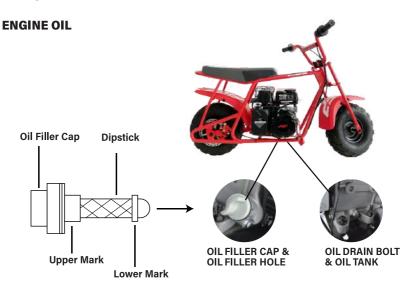
Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.

Remove the fuel cap to allow air into the fuel tank and then screw the fuel cap back onto the fuel tank.

Try starting the engine, If the engine starts after air has been let into the tank, the fuel cap vent is probably clogged. To remedy the problem, clean dirt and debris from the fuel cap vent.



6.4 Engine Oil



6.5 Checking & Adding Engine Oil

Before each ride, check the mini bike's engine oil level and add oil if necessary. The Society of Automotive Engineers (SAE) 15W-40 oil is recommended for most climates, If you live in an extreme climate, refer to an SAE-approved oil viscosity chart to determine the appropriate type of engine oil for your environment. Follow the steps below to check and add oil:

- 1. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Use a clean cloth to wipe on and around the oil filler cap.
- 3. Unscrew and remove the oil filler cap.
- 4. Wipe the entire dipstick clean using a clean cloth.
- 5. Hold the mini bike upright so that it is not resting on the kickstand.
- 6. Insert the oil filler cap back into the oil filler hole until it rests, screw it in.
- 7. Remove the oil filler cap and check for dark-colored oil on the dipstick. If the oil level is at or near the upper mark, you do not need to add oil. If the oil level is at or near the lower mark, continue to step 8.
- 8. Pour oil into the oil filler hole. Repeat steps 4 through 8 until the other correct level. Do not overfill the oil tank.



- 9. Reinsert the oil filler cap and screw it in tightly.
- 10. Start the mini bike and let it run for several minutes.
- 11. Stop the mini bike and repeat the steps above to ensure that the oil is still at the correct level.
- 12. Once the oil level is correct, start your mini bike and check for oil leaks, If you see oil leaking out of the oil tank, tighten the oil filler cap and the oil drain bolt.

6.6 Change the Engine Oil

If the mini bike is not starting or is not performing well, you might have a clogged or partially obstructed fuel cap vent. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position. Remove the fuel cap to allow air into the fuel tank and then screw the fuel cap back onto the fuel tank. Try starting the engine. If the engine starts after the air has been let into the tank, the fuel cap vent is probably clogged. To remedy the problem, clean dirt and debris from the fuel cap vent.

- 1. Park the mini bike on a firm, level surface.
- 2. Start your mini bike and let it run for five to ten minutes to warm up the engine oil.
- 3. Stop your mini bike by turning the engine kill switch to the "off" position.
- 4. Place a device, such as an oil drain pan, under the oil drain bolt to catch the used oil.
- 5. Using a wrench, unscrew and remove the oil drain bolt to start draining the oil
- 6. After the oil has drained, lift up the mini bike from the rear frame tore all oil has drained from the engine.
- 7. After all oil has drained, screw in the oil drain bolt firmly but do not overtighten.
- 8. Refill the oil tank to the proper level. The oil tank capacity is 1.38 gal.
- 9. Dispose of the waste oil at a government-certified oil drop-off location. Failure to do so is harmful to the environment and illegal in most states.

6.7 Cleaning the Air Filter

The mini bike's air filter must be clean in order for the mini bike to operate properly. Inspect the air filter in your mini bike as part of your regular maintenance routine and clean it whenever it appears dirty. Follow the steps below to clean the air filter:

- Park the mini bike on a firm, level surface and turn the engine stop switch to the "off" position.
- Using a hard metal object like a key or the end of a tool, firmly press down on the tab that secures the air filter cover. See the air filter housing tab image above for the to's precise location. Once you press hard enough, the air filter cover will pop off, exposing the sponge-like air filter.
- 3. Remove the air filter from the housing that holds it in place.
- 4. Wearing gloves and eye protection, dampen the air filter using a special air filter cleaner or a non-flammable solvent.
- 5. Squeeze the excess cleaner from the air filter, taking care to not damage the filter.
- 6. Allow the filter to dry completely.
- 7. Wearing gloves and eye protection, dampen the air filter using a quality air filter oil.
- 8. Squeeze the excess oil from the air filter, taking care to not damage the filter.
- 9. Reinstall the air filter and the air filter cover.





6.8 Ajusting the Brakes

If you cannot stop your mini bike properly, you will most likely need to adjust its rear disc brake. You will also need to adjust the brake as part of your regular maintenance routine, as regular use of the mini bike will cause the brake to loosen over time. Follow the steps below to complete a brake adjustment:

- 1. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Using a wrench, loosen the adjusting nut.
- 3. Pivot the brake mechanism toward the front of the mini bike until there is a very small amount of tension on the pivot arm. This is the optimal position for your brake. Do not rotate the brake mechanism as far forward as it can go, as this will cause your brake to be constantly engaged.
- 4. Using a wrench, tighten the adjusting nut.
- 5. Carefully lift up the back of the bike while holding the remainder of the bike steady. Do not apply the brake Jever. Špin the back wheel to ensure that it spins freely. If it does not spin freely, repeat steps 1 through 4 above. This time, do not rotate the brake mechanisms far forward.
- 6. Lower the mini bike back to the ground and apply the brake lever. Without starting the mini bike try to roll it forward. If the back wheel does not rotate, your brakes are properly adjusted. If the back wheel is still spinning (even slightly), repeat steps 1 through 5 above. This time, rotate the brake mechanism further toward the front of the mini bike.





6.9 Tires Inspecting Your Tires

Regularly perform an in-depth inspection of your tires as part of your maintenance routine. Park the mini bike on a firm, level surface and turn the engine stop switch to the "off" position, Look for bumps or bulges in the sidewall of the tire and inside of the treads. Look closely for cuts, slits, or cracks. Check for signs of excessive wear. Check for rocks, screws, nails, or other objects embedded in the tires or tread. Replace all tires before the tread depth gets below, 12 inches or anytime you notice a reduction in traction, Remove any foreign objects. Replace any tire if you can see a fabric or cord showing through or if there are any bumps or bulges. Inspect your rims. If you notice the rims are bent or dented, take your mini bike to the nearest Service Center, Never ride with a bent or dented rim.

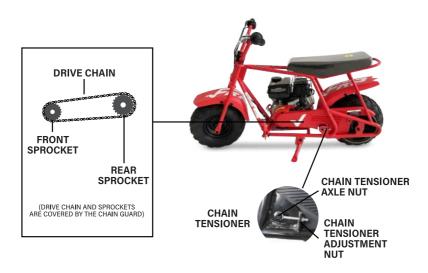
6.10 Adding Air to Your Tires

The mini bike's tires should be inflated to 10 psi in order for the mini bike to operate properly (Cold tire pressure recommendation: 10 psi). As part of your regular maintenance routine, use a tire pressure gauge to check the air pressure in both of the tires. If necessary, use a hand pump or an electric air pump to inflate the tires to the recommended level. Always check the air pressure when your tires are cold. If you check the air pressure when the tires are warm, you will receive an artificially high reading. Never check or add air to your tires while the mini bike is running.

6.11 Appearance & Care

You may clean your mini bike using water, mild neutral detergents, and/or mild spray cleaners. Avoid using products that contain harsh detergents or chemical solvents that can damage the mini bike's metal, paint, and plastic. We recommend that you use a garden hose and a soft sponge to wash your mini bike, as high-pressure washers and harsh brushes can damage certain parts of the mini bike. To avoid damaging the mini bike, never aim water directly at the engine or surrounding components. Never wash the mini bike while the engine is running. Always lubricate the drive chain after cleaning and drying the mini bike.





6.12 Adjusting the Drive Chain

The drive chain needs to have a small amount of slack to operate properly. No slack or excessive slack in a drive chain can cause damage to the bike. Normal use of the mini bike will cause the chain to stretch over time, therefore it is necessary to adjust the tension on the chain as part of routine maintenance. Follow the following procedure to adjust the drive chain slack:

- 1. Park the mini bike on a firm, level surface and turn the engine kill switch to the "off" position.
- 2. Reach over the top of the chain guard and pull upward on the drive chain midway between the sprockets. The vertical movement of the drive chain should be. sure approximately 1/2 of an inch.
- Repeat the previous step along several points of the drive chain. The slack should remain constant throughout. If it does not, follow the steps below to make an adjustment.
- 4. Loosen both the axle nut and the chain tensioner adjustment nut.
- 5. Slide the axle nut either forward (towards the front of the bike) to loosen the drive chain or backward (towards the back of the bike) to tighten the drive chain. Adjust the tensioner until there is approximately 1/2 an inch of drive chain slack.
- 6. Tighten the axle nut and the chain tensioner adjustment nut.
- 7. If the chain tensioner is as tight as possible and slack still remains, the chain is worn beyond its service limit. Contact customer service for assistance or take your mini bike to a Service Center



6.13 Lubricating the Clutch Bush



6.14 Clutch Oil Procedure

- 1. Remove the rubber plug from the clutch cover. The cover is shown with the plug removed.
- 2. Drip several drops of 10W30 motor oil on the clutch hub behind the silver washer. Make sure the oil drips on top of and behind the circlip.
- 3. Let the oil seep into the clutch bushing for several minutes before starting the
- 4. Replace the rubber cap.

NOTE:

It is recommended that the clutch bushing is oiled before and after each ride. The following riding conditions require that the clutch be lubricated more often:

- 1. Letting the bike idle for extended periods.
- 2. Riding under a heavy load.
- 3. Riding with the brake partially applied.
- Riding for extended periods at partial throttle when the clutch shoes do not fully engage the drum.

These conditions create a lot of heat in the clutch and burn off the lubrication in the bushing. This will require that the oiling procedure is repeated more often, Not oilling the clutch on a regular and as-needed basis will damage the clutch and the bushing possibly causing the bike to creep forward at idle or to stall at idle.



6.15 Lubricating the Drive Chain

The drive chain needs to be properly lubricated in order for the mini bike to operate properly. Normal use of the mini bike will cause the chain to dry and rust over time, therefore it is necessary to lubricate the chain as part of routine maintenance. Follow the steps below to lubricate the drive chain:

- 1. Park the mini bike on a firm, level surface and turn the engine stop switch to the "off" position.
- Using chain lubricating oil or any lightweight lubricating oil, apply oil to the drive chain visible on the rear sprocket with either a spray-on applicator or an oil can. Take a rag and wipe off any excess oil with a rag.
- 3. Rotate the rear tire until there is a new length of the drive chain vision of the rear sprocket. Repeat step 2 above to lubricate the new length of the drive chain.
- 4. Repeat steps 2 and 3 until you are comfortable that the entire drive chain has been lubricated.

6.16 Maintenance Schedule

To keep the performance good, the vehicle should be checked and maintained at certain intervals. The meanings of capital in the following table are. I: Inspection, including checking, cleaning, lubricate, refueling, repairing, or replacing if necessary.

A: Adjusting C: Cleaning R: Replacing L: Lubricating

| Maintenance period | od Odometer (km) | | | | | | | |
|------------------------|------------------|------|------|------|------|-------|-------|---------------------------------|
| Items | 750 | 2000 | 3000 | 6000 | 9000 | 12000 | 15000 | Everyday check before riding |
| Engine Oil | R | R | R | R | R | R | R | I |
| Valve Gap | | | I/A | I/A | I/A | I/A | I/A | |
| Idle Speed | | | I/A | I/A | I/A | I/A | I/A | |
| Engine Bolt | | | I | I | I | I | I | |
| Air Cleaner | 3: | I | I | R | I | R | I | I |
| Drive Chain | | | I/L | I/L | I/T | I/L | I/L | |
| Fuel Line | | | I | I | I | I | I | |
| Brake System | | | 1 | I | I | I | I | I |
| Nuts, Bolts, Fasteners | | | I | I | I | 1 | I | I |
| Wheel/Trye | | | I | I | I | I | I | I |

Important Notice

Read the user manual and startup procedure carefully before use.

Guidelines

- 1. Ensure you have thoroughly read the product manual before using.
- 2. Follow the steps outlined in the startup procedure for correct operation.

Contact Information

If you encounter any issues during use, please cease operation immediately and refer to the manual or contact our customer service team.

- Customer Service: 833-970-3777 (Toll Free)
- Email: csr@frptoys.com

Thank you for choosing our product. We wish you a delightful user experience!