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Eapmic 62CC

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Model: 62CC | Brand: Eapmic

INTRODUCTION

This manual provides essential instructions for the safe and effective assembly, operation, and maintenance of your Eapmic 62CC 2-Stroke 20-inch Gas Powered Chainsaw. Please read this manual thoroughly before first use and keep it for future reference. Proper understanding and adherence to these instructions will ensure optimal performance and prolong the life of your chainsaw.

SAFETY INFORMATION

Operating a chainsaw can be dangerous if proper safety precautions are not followed. Always wear appropriate personal protective equipment (PPE) including a helmet, eye protection, hearing protection, gloves, and safety boots. Ensure a clear work area and be aware of your surroundings. Never operate the chainsaw under the influence of alcohol or drugs. Refer to local safety regulations for additional guidelines.

SETUP AND ASSEMBLY

Careful assembly is crucial for safe operation. Follow these steps for proper setup:

1. Guide Bar and Chain Installation

1. Install the guide plate onto the chainsaw body.
2. Carefully install the chain around the sprocket and guide bar. Ensure the cutting edges are facing the correct direction.
3. Align the holes to install the side cover and loosely screw on the nuts.
4. Adjust the tightness of the chain. The chain should be snug but still able to be pulled freely around the guide bar by hand. Ensure the chain adjuster is properly aligned with the hole in the guide bar before tightening the nuts to prevent damage.
5. Sleeve and tighten the lock nuts securely.



Image: Eapmic 62CC Chainsaw with the guide bar and chain properly installed, ready for fuel and oil.

2. Fuel and Oil Preparation

- **Add Engine Oil:** Fill the oil reservoir with appropriate chain lubricant. The engine oil lubricates the chain, so ensure oil sprays out before beginning operation. It is recommended to manually add some bar oil to the chain and bar before the first start to ensure initial lubrication.
- **Add Gasoline Mixture:** Prepare a fuel mixture of gasoline and two-stroke oil. The recommended ratio is 25:1 or 20:1 (gasoline to two-stroke oil). A 20:1 ratio is generally recommended for optimal engine health. **Important:** Use only two-stroke engine oil. Do not use four-stroke engine oil or other types of oil, as this can cause severe engine damage (e.g., cylinder pulling).



Image: Side view of the Eapmic 62CC Chainsaw, highlighting the locations for fuel and oil reservoirs.

OPERATING INSTRUCTIONS

Starting the Chainsaw

1. **Pull up the flameout switch** to the "ON" position.
2. **Pull out the choke (damper)**
3. **Pull the start handle** 3-6 times. Listen for the engine to "bang" or briefly ignite.
4. Once you hear the engine "bang," **push the choke (damper) back in**. Failure to do so will prevent the machine from starting.
5. **Pull the start handle again** 1-3 times. The chainsaw should now start normally.

General Operation

The Eapmic 62CC chainsaw is designed for tasks such as tree pruning, clearing land, preparing firewood, and general woodcutting. Always maintain a firm grip with both hands on the handles. Ensure stable footing and balance before and during cutting operations. Avoid cutting above shoulder height. Be aware of kickback risks and use proper cutting techniques.



Image: Detailed view of the Eapmic 62CC Chainsaw, illustrating various components during operation.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your chainsaw.

- **Cleaning:** The chainsaw is designed to be waterproof and rustproof. Clean the unit with water after use to remove sawdust and debris.
- **Chain Tension:** During initial use, frequently check and retighten the nuts holding the guide bar and chain. They can loosen due to vibration. Check chain tension every 5 minutes of use and adjust as needed.
- **Chain Lubrication:** Ensure the automatic oiling system is functioning correctly. The fuel injection volume can be adjusted if necessary.
- **General Inspection:** Periodically inspect all parts for wear or damage. Replace worn components promptly.

TROUBLESHOOTING

This section addresses common issues you might encounter:

- **Chainsaw does not start:**
 - Ensure the flameout switch is in the "ON" position.
 - Verify correct fuel mixture (gasoline and two-stroke oil at 25:1 or 20:1 ratio).
 - Check if the choke was pushed back in after the initial "bang" during starting procedure.
 - Ensure spark plug is clean and functional.
- **Chain does not stay on guide bar:**
 - Check chain tension. It might be too loose.
 - Inspect the guide bar and chain for wear or damage.
 - Ensure the chain adjuster is correctly engaged and the side cover nuts are securely tightened.
- **Oiler adjustment cover broken or studs bent:**
 - If the oiler adjustment cover is broken, a temporary fix can involve using a small piece of flat metal with a drilled hole to secure the coil spring, ensuring oil flow.
 - If the studs holding the chain cover are bent, carefully straighten them. If necessary, slightly enlarge the holes in the chain cover to allow it to fit over the studs without excessive force.

SPECIFICATIONS

Feature	Specification
Brand	Eapmic
Model	62CC
Engine Type	2-Stroke, Gas Powered
Bar Length	20 inches
Gas Displacement	62 CC
Power Output	2600 Watts
Rotating Speed	Up to 12500 rpm
Highest Chain Speed	15000 m/s
Fuel Capacity	550 ML
Oil Capacity	260 ML
Item Weight	6.5 Kilograms
Product Dimensions (L x W x H)	22.83" x 10.63" x 12.99"

CUSTOMER SUPPORT

For any questions or assistance regarding your Eapmic chainsaw, please contact our customer service. We are committed to providing excellent support.

Contact information may be found on the product packaging or the retailer's website where the product was purchased.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question