VEVOR CN-62G

VEVOR 20inch 62CC Gas Powered Chainsaw User Manual

Model: CN-62G (62CC 20inch)

Brand: VEVOR

1. Introduction

This manual provides essential information for the safe and effective operation of your VEVOR 20inch 62CC Gas Powered Chainsaw. Designed for both home and professional logging, this powerful tool features a 3.8 HP (2.8 kW) engine with a 12,000 rpm Max speed, capable of cutting diameters up to 18 inches. Please read all instructions carefully before use to ensure personal safety and optimal performance of the chainsaw.

2. Safety Guidelines

Operating a chainsaw requires strict adherence to safety protocols. Failure to follow these guidelines can result in serious injury or death.

2.1 Personal Protective Equipment (PPE)

- **Head Protection:** Always wear a hard hat.
- **Eye Protection:** Use safety glasses or a face shield.
- **Hearing Protection:** Wear ear defenders or earplugs.
- **Hand Protection:** Use heavy-duty work gloves.
- **Leg Protection:** Chainsaw chaps or protective trousers are mandatory.
- **Foot Protection:** Wear steel-toed safety boots.

2.2 General Safety Precautions

- Inspect the chainsaw before each use for any damage, loose parts, or fuel leaks.
- Ensure the work area is clear of obstacles, bystanders, and animals.
- Maintain a firm grip on both handles of the chainsaw.
- Be aware of kickback hazards and maintain proper footing and balance.
- Never operate the chainsaw when fatigued or under the influence of alcohol or drugs.
- The VEVOR chainsaw features an **Emergency Stop Function**. In case of an emergency, press the stop lever to immediately cease operation. The guard design also effectively prevents wood chips from flying, enhancing user

safety.

3. Component Identification

Familiarize yourself with the various parts of your chainsaw for safe and efficient operation.



Figure 1: Key Components of the VEVOR 62CC Chainsaw. This diagram highlights the main parts including the front handle, chain brake, chain tensioner, 20-inch guide bar, air flap lever, engine switch, starter handle, air filter, throttle lock, back handle, fuel tank, and oil tank.

- **Front Handle:** For stable two-hand operation.
- **Chain Brake:** Safety mechanism to stop the chain.
- **Chain Tensioner:** Adjusts chain tightness.
- **Guide Bar:** The metal bar that guides the cutting chain.
- **Air Flap Lever:** Controls air intake for starting.
- **Engine Switch:** Turns the engine on/off.
- **Starter Handle:** Used to pull the starter rope.
- **Air Filter:** Filters air entering the engine.
- **Throttle Lock:** Safety feature to prevent accidental acceleration.
- **Back Handle:** Rear grip for operation.
- **Fuel Tank:** Holds the gasoline-oil mixture.
- **Oil Tank:** Holds chain lubrication oil.

4. Setup and Assembly

Before operating your chainsaw, it must be properly assembled. Follow these steps carefully.

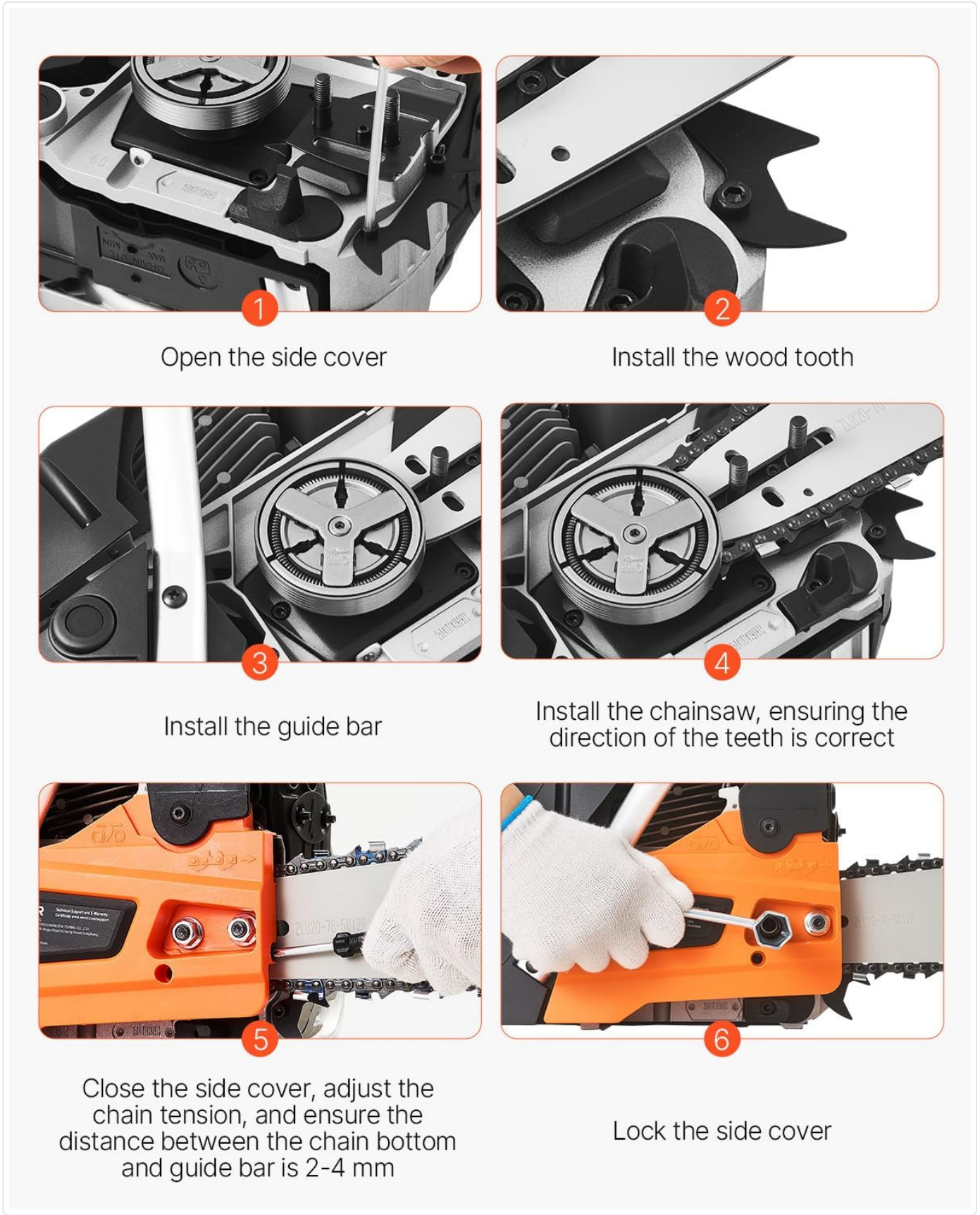


Figure 2: Step-by-step guide for assembling the chainsaw. This image illustrates the process of opening the side cover, installing the wood tooth, installing the guide bar, installing the chain with correct tooth direction, closing the side cover while adjusting chain tension, and finally locking the side cover.

1. **Open the Side Cover:** Use the provided tool to loosen the nuts and remove the side cover.
2. **Install the Wood Tooth:** Attach the metal wood tooth (bucking spike) to the chainsaw body using the provided screws.
3. **Install the Guide Bar:** Place the guide bar onto the two mounting studs, ensuring it aligns with the drive sprocket.

4. **Install the Chainsaw Chain:** Carefully place the chain around the drive sprocket and into the groove of the guide bar. Ensure the cutting teeth are facing the correct direction (forward, away from the engine).
5. **Adjust Chain Tension:** While holding the guide bar slightly up, adjust the chain tensioner screw until the chain is snug but can still be pulled freely by hand. The distance between the chain bottom and guide bar should be 2-4 mm.
6. **Close and Lock Side Cover:** Reinstall the side cover and tighten the nuts securely.

4.1 Visual Assembly Guide

Video 1: Official VEVOR Chainsaw Setup Guide. This video provides a comprehensive visual walkthrough of the assembly process for the VEVOR 62CC Gas Chainsaw, including attaching the guide bar, chain, and adjusting tension.

5. Operating the Chainsaw

Proper starting procedures are crucial for safe and efficient operation.

5.1 Cold Start Procedure

Use this method when the engine is cold or has not been run for several hours.

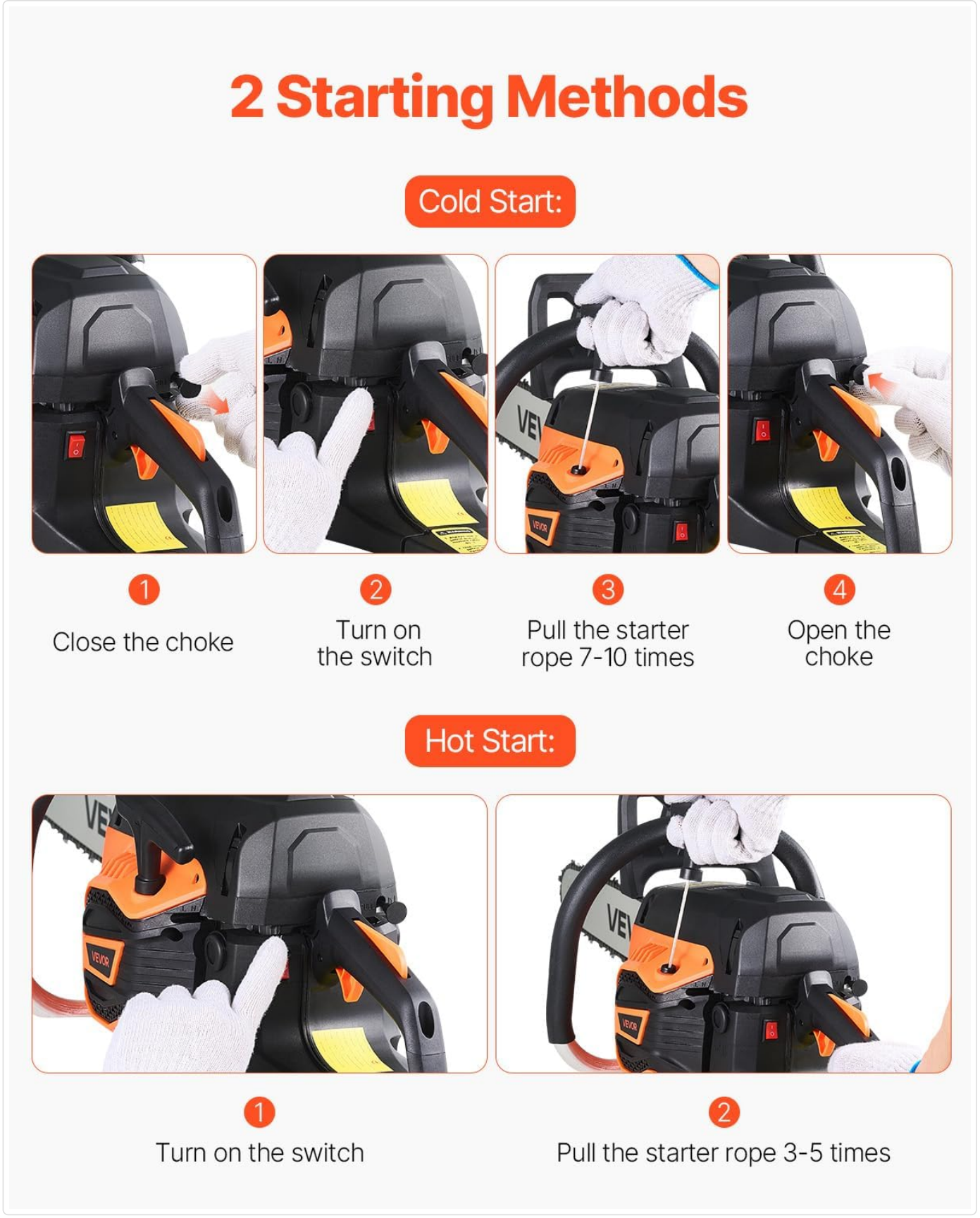


Figure 3: Cold Start Procedure. Follow these steps to start the chainsaw when cold: 1. Close the choke. 2. Turn on the switch. 3. Pull the starter rope 7-10 times. 4. Open the choke.

1. **Close the Choke:** Push the choke lever to the closed position.
2. **Turn on the Switch:** Ensure the engine switch is in the 'ON' position.
3. **Pull the Starter Rope:** Pull the starter rope 7-10 times until you hear the engine briefly fire or

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