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WDZCZDoo 5800

WDZCZDoo 58CC Gas Chainsaw User Manual

Model: 5800 | 20" Guide Bar, 2-Stroke Gasoline Handheld Cordless Petrol Chain Saw

PRODUCT OVERVIEW

The WDZCZDoo 58CC Gas Chainsaw is a powerful and efficient cutting tool designed for various tasks such as felling trees, limbing, and cutting firewood. It features a 58cc 2-stroke engine, a 20-inch guide bar, and is engineered for ease of use and durability. This manual provides essential information for the safe assembly, operation, and maintenance of your chainsaw.



Figure 1: Overview of the WDZCZDoo 58CC Gas Chainsaw with 20-inch guide bar.

SAFETY INFORMATION

Operating a chainsaw can be dangerous if proper safety precautions are not followed. Always read and understand this manual completely before operating the chainsaw. Failure to follow safety instructions can result in serious injury or death.

- Always wear appropriate personal protective equipment (PPE), including a helmet, eye protection, hearing protection, gloves, and safety boots.
- Ensure the work area is clear of bystanders, children, and pets.
- Inspect the chainsaw before each use for any damage, loose parts, or fuel leaks.
- Never operate the chainsaw when fatigued, under the influence of alcohol, drugs, or medication.
- Maintain a firm grip with both hands on the chainsaw handles.
- Be aware of kickback and how to avoid it.
- Fuel the chainsaw in a well-ventilated area, away from ignition sources.
- Store the chainsaw and fuel safely when not in use.

PACKAGE CONTENTS

Upon unpacking, verify that all items listed below are present and undamaged. If any items are missing or damaged, contact customer support immediately.

- 1x Gas Chainsaw Unit
- 1x Saw Chain
- 1x Guide Bar
- 1x Chain Bar Cover
- 1x Fuel Tank (mixing bottle)
- 1x Tool Bag
- 1 Pair of Gloves
- 1x Screwdriver
- 1x Funnel
- 1x English Manual
- Other Assembly Accessories



Figure 2: All components included in the WDZCZDoo 58CC Gas Chainsaw package.

SETUP AND ASSEMBLY

Follow these steps carefully to assemble your chainsaw before first use.

- 1. Install the Jam Teeth:** Position the jam teeth in the correct direction onto the chainsaw body.
- 2. Install the Guide Bar:** Securely attach the guide bar to the chainsaw.
- 3. Install the Chain:** Carefully place the saw chain around the guide bar and sprocket, ensuring the cutting edges are facing the correct direction.
- 4. Cover the Side Cover:** Place the side cover over the guide bar and chain assembly.
- 5. Adjust Chain Tightness:** Adjust the chain tension using the tensioning screw until the chain is snug but can still be pulled freely by hand. Refer to the detailed instructions in the included English manual for precise tensioning.
- 6. Tighten the Screw:** Securely tighten all screws and nuts holding the guide bar and side cover in place.



Figure 3: Proper installation and tensioning of the saw chain on the guide bar.

OPERATING INSTRUCTIONS

Fueling the Chainsaw

This chainsaw uses a 2-stroke engine and requires a specific fuel mixture. Mix 90# gasoline with 2-stroke oil at a ratio of **25:1** (Gasoline:Oil). Use the provided fuel tank/mixing bottle for accurate measurement. Always fuel in a well-ventilated area, away from open flames or sparks.

Starting the Chainsaw

Follow these steps to start the chainsaw:

- Push the Brake:** Engage the chain brake by pushing it forward. This is a critical safety step to prevent accidental chain movement during startup.
- Move On/Off Switch to ON:** Locate the On/Off switch and move it to the "On" position.
- Pull Choke Knob Out:** Pull the choke knob fully out to its designated position.
- Pull Start Handle:** Pull the starter handle firmly and smoothly, up to a maximum of 6 times, until the engine briefly fires or attempts to start.
- Push Choke Knob Back:** Once the engine has fired, push the choke knob back fully to its original position.
- Pull Starter Until Engine Starts:** Pull the starter handle again until the engine fully starts and runs.

Once the engine is running, allow it to warm up for a few moments before disengaging the chain brake and beginning operation.



Figure 4: Proper two-hand grip while operating the chainsaw to cut wood.

Maintenance

Regular maintenance is crucial for the longevity and safe operation of your chainsaw. Perform these checks and tasks regularly.

- **Chain Sharpening:** Keep the saw chain sharp. A dull chain increases effort, reduces cutting efficiency, and can lead to kickback. Refer to the detailed manual for sharpening angles and techniques.
- **Chain Tension:** Check chain tension frequently, especially during initial use. Adjust as needed to ensure it is snug but moves freely.
- **Guide Bar Maintenance:** Clean the guide bar groove and oil holes regularly. Flip the guide bar periodically to ensure even wear.
- **Air Filter Cleaning:** Clean the air filter after every few hours of operation, or more frequently in dusty conditions. A clogged air filter can reduce engine performance.

- **Spark Plug Inspection:** Inspect the spark plug periodically. Clean or replace it if it is fouled or worn.
- **Lubrication:** Ensure the automatic oiler is functioning correctly and the chain oil tank is filled with appropriate chain lubricant.
- **General Cleaning:** Keep the chainsaw clean from sawdust, debris, and oil residue.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your chainsaw.

Problem	Possible Cause	Solution
Engine does not start	No fuel or incorrect fuel mixture Choke not set correctly Spark plug fouled or loose Chain brake engaged	Check fuel level and mixture (25:1 Gasoline:Oil) Ensure choke is pulled out for cold start, then pushed in Inspect and clean/replace spark plug Disengage chain brake after starting procedure
Engine starts but stalls	Incorrect choke setting Air filter clogged Idle speed too low	Ensure choke is fully pushed in after starting Clean or replace air filter Adjust idle speed screw (refer to detailed manual)
Chain does not cut efficiently	Dull chain Incorrect chain tension Guide bar issues	Sharpen or replace chain Adjust chain tension Clean guide bar groove and oil holes
Chain pops off guide bar	Loose chain tension Worn guide bar or chain	Adjust chain tension to be snug Inspect and replace worn components

For more complex issues or repairs, it is recommended to consult a qualified service technician.

SPECIFICATIONS

Feature	Detail
Model	5800
Engine Type	Single Cylinder, Air-cooled, 2-Stroke
Displacement	58cc
Power	2.4 kW (2.39 Kilowatts)
Speed	10000 rpm
Guide Bar Length	50 cm (20 inches)
Max. Cutting Diameter	50 cm (20 inches)
Fuel Tank Capacity	550 ml (18.6 Oz)
Chain Oil Tank Capacity	140 ml (4.73 Oz)

Feature	Detail
Oil Mixture Ratio	25:1 (90# Gasoline: Oil)
Ignition System	Self-reset Pull Start
Volume	110 dB
Overall Size (L*W*H)	91 x 24 x 29 cm (35.82 x 9.44 x 11.41 inches)
Net Weight	7 kg (15.43 lbs)
Brand	WDZCZDoo



Figure 5: Dimensional overview of the WDZCZDoo 58CC Gas Chainsaw.

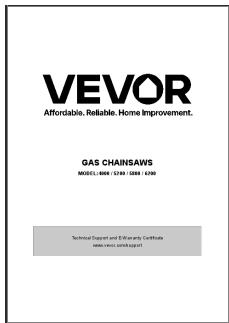
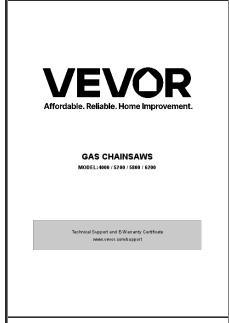
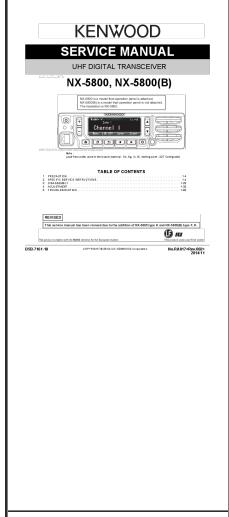
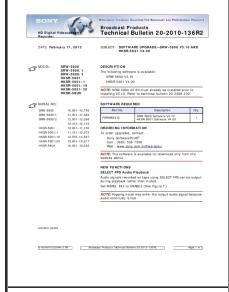
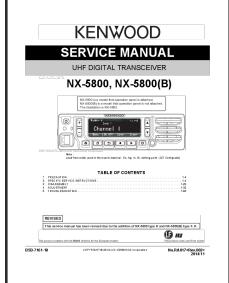
WARRANTY INFORMATION

Specific warranty details for the WDZCZDoo 58CC Gas Chainsaw are not provided in the product information. Please refer to the warranty card included with your purchase or contact the manufacturer directly for warranty terms and conditions.

CUSTOMER SUPPORT

For technical assistance, parts inquiries, or any questions regarding your WDZCZDoo 58CC Gas Chainsaw, please refer to the contact information provided in the packaging or on the manufacturer's official website. Specific customer support contact details are not provided in this document.

Related Documents - 5800

	<p><u>VEVOR Gas Chainsaws Model 4000/5200/5800/6200: User Manual and Safety Guide</u></p> <p>Comprehensive user manual and safety guide for VEVOR Gas Chainsaws, models 4000, 5200, 5800, and 6200. Covers operation, maintenance, safety precautions, and troubleshooting for optimal performance and user safety.</p>
	<p><u>VEVOR Gas Chainsaws Model 4000/5200/5800/6200 User Manual and Safety Guide</u></p> <p>Comprehensive user manual and safety guide for VEVOR Gas Chainsaws, models 4000, 5200, 5800, and 6200. Covers operation, maintenance, safety precautions, and troubleshooting.</p>
	<p><u>KENWOOD NX-5800, NX-5800(B) Service Manual</u></p> <p>This service manual provides detailed technical information and procedures for the KENWOOD NX-5800 and NX-5800(B) UHF Digital Transceivers, covering specifications, service instructions, disassembly, adjustment, and troubleshooting.</p>
	<p><u>Sony Broadcast Products Technical Bulletin: SRW-5800 and HCSR-5001 Software Upgrades</u></p> <p>This technical bulletin from Sony provides details on software upgrades for the SRW-5800 HD Digital Videocassette Recorder and HCSR-5001. It covers new functions like SELECT FPS Audio Playback, BANK data handling via FTP, SOFT REWIND, SStP file transfer, video format conversion from PsF to P, and detailed upgrade procedures for SYS1, SYS2, CP, and PLD firmware, including a comprehensive list of the latest software versions.</p>
	<p><u>KENWOOD NX-5800, NX-5800(B) Service Manual - UHF Digital Transceiver Specifications and Repair Guide</u></p> <p>Comprehensive service manual for the KENWOOD NX-5800 and NX-5800(B) UHF Digital Transceivers. Covers system setup, disassembly, adjustment procedures, troubleshooting, circuit descriptions, and component details.</p>



[Toro Multi Pro 5800 Service Manual: Comprehensive Repair and Troubleshooting Guide](#)

Official service manual for the Toro Multi Pro 5800 turf sprayer, providing detailed instructions for maintenance, troubleshooting, and repair of its systems and components. Covers models 41393, 41394, 41593, 41594, optional kits, and Kubota engines.