

Greenworks 20192

Greenworks 20192 8.5-Inch 6.5 Amp Electric Corded Pole Saw Instruction Manual

Model: 20192 | Brand: Greenworks

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Greenworks 20192 8.5-Inch 6.5 Amp Electric Corded Pole Saw. Please read all instructions carefully before use to ensure proper handling and to prevent injury or damage to the tool.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electric tools to reduce the risk of fire, electric shock, and personal injury. Keep this manual for future reference.

General Safety Guidelines:

- Wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and hearing protection.
- Ensure the work area is clear of bystanders, especially children and pets.
- Do not operate the pole saw in wet conditions or in the presence of flammable liquids or gases.
- Keep a firm grip on the tool with both hands during operation.
- Always disconnect the power supply before performing any maintenance, cleaning, or when the tool is not in use.
- Inspect the tool for damage before each use. Do not use if any parts are damaged.

3. PRODUCT OVERVIEW AND COMPONENTS

The Greenworks 20192 Electric Corded Pole Saw is designed for trimming limbs in hard-to-reach areas. It features an 8-inch Oregon bar and chain, an automatic oiler, and a 3-piece aluminum shaft for extended reach.

AC
CORDED
POWER



**SPLIT SHAFT DESIGN,
EXTENDS UP TO 8 FEET**

**AUTOMATIC
CHAIN OILER**

**FOAM FOR HAND
HOLD**

**8-INCH BAR
AND CHAIN**

**INSTANT ELECTRIC
START**

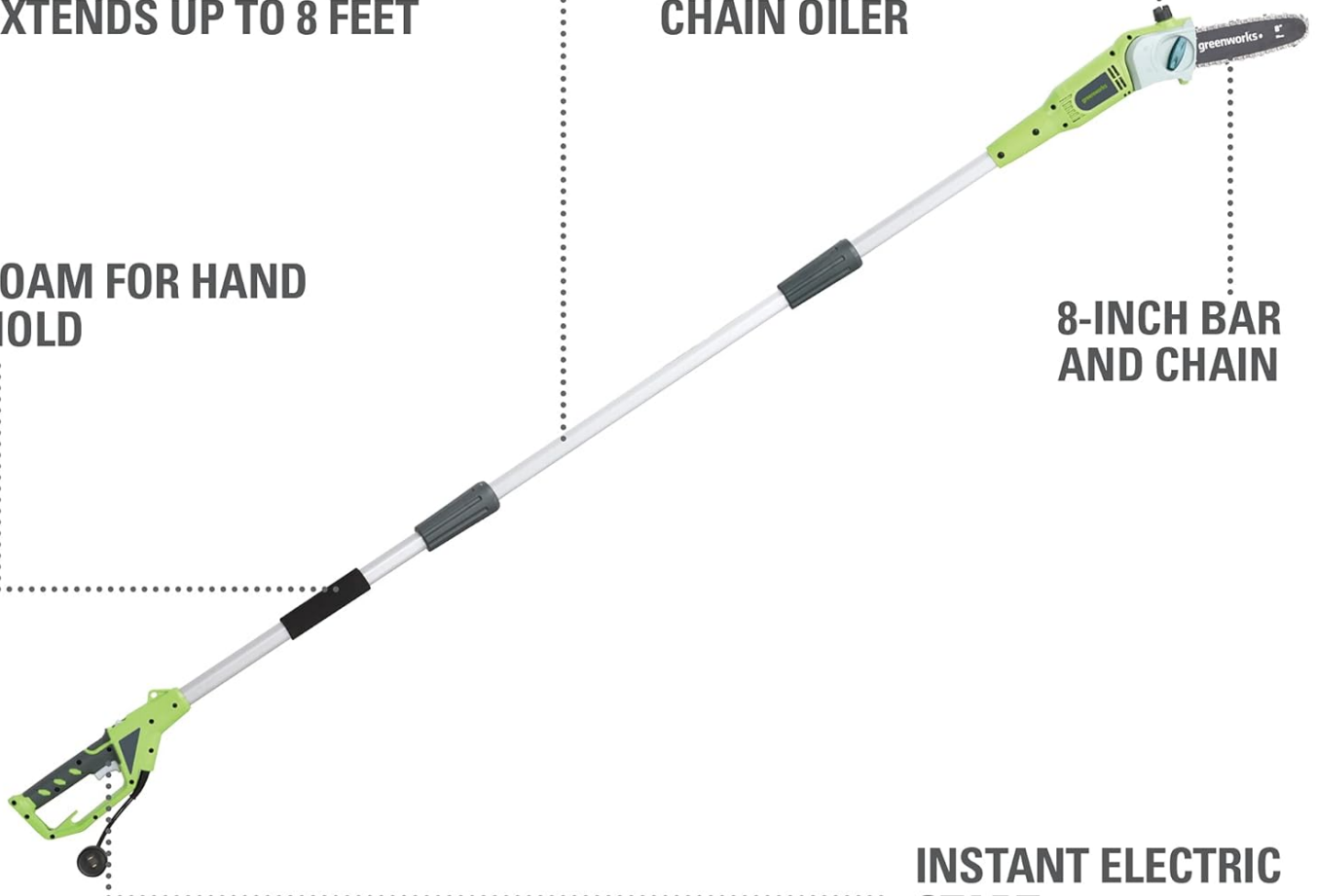


Figure 3.1: Overview of the Greenworks 20192 Electric Corded Pole Saw, highlighting its split shaft design, automatic chain oiler, 8-inch bar and chain, foam hand hold, and instant electric start.



Figure 3.2: The pole saw features a split shaft design, allowing for easy assembly and disassembly for storage or transport.



Figure 3.3: The cutting head is equipped with an 8-inch Oregon bar and chain, suitable for various limb trimming tasks.

4. SETUP AND ASSEMBLY

The pole saw comes with a 3-piece aluminum shaft that can be extended up to 8 feet. Follow these steps for assembly:

1. Connect the motor head to the first shaft section, ensuring it clicks securely into place.
2. Attach the middle extension shaft (if desired for extended reach) to the first shaft section, aligning the connectors and securing them.
3. Connect the handle section to the assembled shaft, ensuring all connections are firm.
4. Verify that the chain is properly seated on the bar and has appropriate tension.

5. OPERATING INSTRUCTIONS

Starting the Pole Saw:

- Ensure the pole saw is connected to a suitable power outlet.
- Engage any safety switches or triggers as per the tool's design.
- The 6.5 Amp Electric Motor provides instant electric start.

Cutting Techniques:

- Maintain a balanced stance and firm grip on the pole saw.
- Allow the saw to do the work; do not force it through branches.
- For larger limbs, make an undercut first to prevent bark stripping, then complete the cut from the top.



Figure 5.1: The pole saw in operation, demonstrating its extended reach for trimming high branches.

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Video 5.1: A demonstration of the Greenworks 6.5 Amp 8-inch Corded Electric Pole Saw in use, showcasing its cutting capabilities and ease of handling.

6. MAINTENANCE

Automatic Oiler:

- The pole saw is equipped with an automatic oiler that applies oil to the bar and chain.
- Regularly check the translucent oil tank to ensure sufficient bar oil levels.
- Refill with appropriate bar and chain oil as needed to ensure durability and extend the life of the chain.



Figure 6.1: The automatic oiler system ensures continuous lubrication of the bar and chain during operation.

Chain Tensioning:

- The pole saw features an easy-adjust chain tensioning system for quick tightening of the chain.
- Refer to page 23 of the user manual for detailed chain tensioning instructions to prevent chain slipping and ensure safe operation.
- Proper chain tension is crucial for efficient cutting and to prevent premature wear of the chain and bar.



Figure 6.2: The tool-less chain tensioning system allows for quick and easy adjustments to maintain optimal chain tension.

Cleaning and Storage:

- After each use, clean the bar and chain to remove sawdust and debris.
- Store the pole saw in a dry, secure location, out of reach of children.

7. TROUBLESHOOTING

If you encounter issues with your pole saw, refer to the following common problems and solutions:

- **Saw not starting:** Check power connection, ensure safety switches are engaged, and verify the power outlet is functional.
- **Chain not cutting effectively:** Inspect chain tension (refer to page 23 of the user manual), check for dull or damaged chain teeth, and ensure the oil tank is filled.
- **Chain coming off the bar:** This is often due to improper chain tension. Adjust the tension as described in the maintenance section and the user manual.
- **Excessive vibration:** Check for loose components, damaged chain, or improper chain tension.

For persistent issues or problems not listed here, please contact Greenworks customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	Greenworks
Model Number	20192
Power Source	Electric (Corded)
Motor Amperage	6.5 Amp
Blade Length	8 Inches
Blade Material	Oregon
Shaft Material	Aluminum or Plastic
Extended Reach	Up to 8 ft.
Item Weight	10.47 Pounds
Voltage	120 Volts
Wattage	780 watts
Special Feature	Brake

9. WARRANTY AND SUPPORT

The Greenworks 20192 8.5-Inch 6.5 Amp Electric Corded Pole Saw comes with a **3-year limited warranty**. For warranty claims, technical support, or replacement parts, please contact Greenworks customer service through their official website or the retailer where the product was purchased.