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Oregon PS750

Oregon PS750 Corded Pole Saw Instruction Manual

Model: PS750 (621362) | Brand: Oregon

1. SAFETY INFORMATION

Always prioritize safety when operating power tools. Read and understand all instructions before use. Failure to follow these instructions may result in serious injury or death.

1.1 General Safety Warnings

- Keep work area clear of bystanders, children, and pets.
- Do not operate the pole saw in wet conditions or in the rain.
- Avoid operating near power lines or electrical cables.
- Always maintain proper footing and balance. Do not overreach.
- Disconnect the power supply before performing any maintenance, cleaning, or when the tool is not in use.

1.2 Personal Protective Equipment (PPE)

Always wear appropriate PPE when operating the pole saw:

- Eye protection (safety glasses or face shield).
- Hearing protection (earmuffs or earplugs).
- Head protection (safety helmet).
- Heavy-duty gloves.
- Long pants and sturdy, non-slip footwear.

1.3 Proposition 65 Warning

This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2. PRODUCT OVERVIEW

The Oregon PS750 Corded Pole Saw is designed for efficient and safe trimming of high branches. Its lightweight and ergonomic design, combined with powerful cutting capabilities, make it an ideal tool for various gardening and yard maintenance tasks.

2.1 Key Features

- **Powerful 6.5-Amp Motor:** Delivers consistent torque for effective cutting.
- **Extended Reach:** Telescopic handle extends up to 8.8 feet, providing a total reach of up to 14 feet from ground level.
- **8-Inch Guide Bar:** Equipped with an 8-inch low kickback chain for smooth and precise cuts on branches up to 8 inches thick.
- **Tool-Free Chain Tensioning:** Easily adjust chain tension with a convenient knob, ensuring optimal cutting performance.
- **Automatic Oiler:** Provides continuous lubrication to the chain and bar, reducing friction and extending tool life with minimal maintenance.
- **Lightweight Design:** Weighs only 7.8 pounds, making it comfortable to use for extended periods.
- **Instant Start:** Corded electric design ensures immediate power without the need for pull cords or priming.
- **Low Noise & Vibration:** Operates quietly between cuts and offers reduced vibration for user comfort.
- **No Assembly Required:** Ready to use right out of the box.

2.2 Product Components

Familiarize yourself with the main components of your Oregon PS750 Pole Saw:



Figure 2.1: Oregon PS750 Pole Saw, showing the full length of the tool.



Figure 2.2: Close-up view of the saw head, highlighting the Oregon chain and guide bar.



Figure 2.3: Detail of the red tool-less chain tensioning knob for easy adjustments.

3. SETUP

The Oregon PS750 Pole Saw comes pre-assembled and ready for immediate use. Follow these steps for initial setup:

1. **Fill Oil Reservoir:** Locate the oil reservoir cap (typically near the guide bar). Fill the reservoir with high-quality bar and chain oil. The automatic oiler requires a full reservoir for proper lubrication during operation.



Figure 3.1: The pole saw extended, showing the general area of the oil reservoir and chain.

2. **Check Chain Tension:** Before each use, ensure the chain is properly tensioned. The chain should be snug against the guide bar but still able to be pulled freely by hand. Use the tool-less tensioning knob to adjust if necessary.



Figure 3.2: The tool-less tensioning knob allows for quick and easy chain adjustments.

3. **Attach Shoulder Strap:** For enhanced comfort and control, attach the included shoulder strap to the designated attachment points on the pole saw. Adjust the strap length to distribute the tool's weight comfortably.
4. **Connect to Power:** Plug the pole saw into a suitable 110V power outlet using an appropriate outdoor-rated extension cord. Ensure the extension cord is in good condition and rated for the tool's amperage (6.5 Amps).

4. OPERATING INSTRUCTIONS

Follow these guidelines for safe and effective operation of your Oregon PS750 Pole Saw.

4.1 Extending the Pole

The telescopic pole allows for adjustable reach. To extend, loosen the locking collar, pull the pole to the desired length (up to 8.8 feet), and securely tighten the locking collar. Ensure the pole is fully locked before operation.

4.2 Starting and Stopping

- **To Start:** Ensure the tool is plugged in. Press the safety lock-out button (if present) and then squeeze the trigger. The saw will start instantly.
- **To Stop:** Release the trigger. The chain will stop quickly.

4.3 Cutting Techniques

Always plan your cuts to ensure the branch falls safely and away from you. Avoid cutting branches that are under

tension.

- **Limbing:** When cutting a limb, make an undercut first (about 1/3 of the way through) to prevent bark stripping. Then, make the top cut slightly further out from the trunk.
- **Pruning:** For smaller branches, a single cut from the top may suffice. Always ensure the saw is at full speed before engaging the wood.
- **Branch Thickness:** The PS750 is designed to cut branches up to 8 inches thick. Do not attempt to cut larger branches.

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Video 4.1: Official product video demonstrating the features and operation of the Oregon PS750 Corded Pole Saw, including its reach, tool-free chain tensioning, and cutting capabilities.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your pole saw.

5.1 Chain Tensioning

Check chain tension frequently, especially during initial use and after extended periods of operation. A properly tensioned chain will not sag on the underside of the guide bar but can still be pulled around the bar by hand. Adjust using the red tool-less tensioning knob.

5.2 Automatic Oiler and Oil Level

The PS750 features an automatic oiler. Regularly check the oil level in the reservoir and refill with quality bar and chain oil as needed. Do not operate the saw without sufficient oil, as this can cause severe damage to the chain and bar.

5.3 Chain Sharpening and Replacement

A sharp chain is crucial for safe and efficient cutting. If the saw is cutting slowly, producing fine sawdust instead of chips, or pulling to one side, the chain likely needs sharpening. Refer to an authorized Oregon service center or a qualified technician for chain sharpening or replacement. Always use genuine Oregon replacement chains.

5.4 Cleaning and Storage

- After each use, disconnect the power and clean the saw head, guide bar, and chain of any sawdust, sap, or debris.
- Store the pole saw in a dry, secure location, out of reach of children.
- Ensure the chain guard is in place during storage and transport.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Oregon PS750 Pole Saw.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Saw does not start.	No power, faulty extension cord, trigger not fully depressed.	Check power connection and outlet. Inspect extension cord for damage. Ensure safety lock-out and trigger are fully engaged.
Chain does not move or moves slowly.	Chain too tight, chain dull, insufficient oil, debris in chain/bar.	Adjust chain tension (Section 5.1). Sharpen or replace chain (Section 5.3). Refill oil reservoir (Section 5.2). Clean guide bar groove and chain.
Saw cuts poorly or unevenly.	Dull chain, incorrect chain tension, worn guide bar.	Sharpen or replace chain (Section 5.3). Adjust chain tension (Section 5.1). Inspect guide bar for wear and replace if necessary.
Oil leaks from saw.	Overfilled reservoir, loose cap, normal seepage.	Do not overfill. Ensure cap is tight. Some seepage is normal; store on a non-absorbent surface.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact Oregon customer support or an authorized service center.

7. SPECIFICATIONS

Feature	Detail
Brand	Oregon
Model Number	PS750 (621362)
Power Source	Corded Electric
Motor Amperage	6.5 Amps
Voltage	110 Volts
Wattage	715 Watts
Guide Bar Length	8 Inches
Max. Cutting Diameter	8 Inches
Extended Reach	Up to 14 feet (from ground level, with user)
Product Dimensions (L x W x H)	68.1" x 6.1" x 4.7" (unextended)
Item Weight	7.8 Pounds
Included Components	Shoulder strap
Color	Black
Handle Material	Plastic or Composite

8. WARRANTY AND SUPPORT

8.1 Limited Warranty

The Oregon PS750 Corded Pole Saw is covered by a 2-year manufacturer limited warranty. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For full warranty details and terms, please refer to the documentation included with your product or visit the official Oregon website.

8.2 Customer Support

If you have any questions, require technical assistance, or need to make a warranty claim, please contact Oregon customer support. Contact information can typically be found on the product packaging or the official Oregon website.

When contacting support, please have your product model number (PS750 or 621362) and serial number (if applicable) ready.