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› RYOBI RPP755E 750W Electric Pole Pruner Instruction Manual

RYOBI RPP755E

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1. IMPORTANT SAFETY INFORMATION

Read and understand all safety warnings and instructions before operating this pole pruner. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury. Keep this manual for future reference.

General Safety Precautions

- **Personal Protective Equipment (PPE):** Always wear safety glasses, hearing protection, gloves, and a hard hat when operating the pole pruner. Wear sturdy footwear and appropriate clothing.
- **Work Area Safety:** Keep the work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep children and bystanders away while operating a power tool.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces. Do not expose power tools to rain or wet conditions. Do not abuse the cord. Never use the cord for carrying, pulling, or unplugging the power tool.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.
- **Specific Pruner Safety:** Ensure the chain is properly tensioned and lubricated before each use. Maintain a firm grip with both hands. Be aware of falling branches. Do not overreach.

2. SETUP AND ASSEMBLY

The RYOBI RPP755E pole pruner requires assembly before first use. Follow these steps carefully.

Unpacking and Components

Carefully remove all components from the packaging. Verify that all parts are present:

- Pruner head with guide bar and chain
- Motor unit with handle
- Extension pole (90 cm)
- Harness with shoulder strap
- Chain oil (80 ml)

- Hex key
- Blade cover



Figure 2.1: Main unit of the RYOBI RPP755E Electric Pole Pruner.

Assembly Steps

1. **Connect the Extension Pole:** Align the male end of the extension pole with the female receptacle on the motor unit. Push firmly until it clicks into place. Ensure the connection is secure.
2. **Attach the Pruner Head:** Connect the pruner head to the other end of the extension pole (or directly to the motor unit if not using the extension). Twist and lock the connection collar until it is tight.
3. **Install the Harness:** Attach the harness clip to the designated attachment point on the pole. Adjust the strap for comfortable and balanced operation.
4. **Fill with Chain Oil:** Unscrew the oil cap on the pruner head. Carefully pour the provided chain oil into the reservoir (80 ml capacity). Replace the cap securely. The chain will be automatically lubricated during operation.

Video 2.2: This video demonstrates the assembly process of the RYOBI RPP755E Pole Pruner, including connecting the extension pole and attaching the harness. The video shows a user assembling the pole pruner from its individual components, connecting the main handle unit to the extension pole, and then attaching the pruner head. It also illustrates how to secure the shoulder harness to the tool for balanced operation.

3. OPERATING INSTRUCTIONS

Proper operation ensures efficiency and safety. Always maintain a stable stance and be aware of your surroundings.

Pre-Operation Checks

- Ensure all connections are secure.
- Check chain tension: The chain should be snug but still able to be pulled freely around the guide bar. The tool features tool-free chain tensioning for easy adjustment.
- Verify chain oil level.
- Inspect the power cord for damage and ensure it is properly connected to the traction discharge system to prevent accidental disconnection.

Starting and Stopping

- **To Start:** Press the safety switch and then squeeze the acceleration trigger simultaneously.
- **To Stop:** Release the acceleration trigger.

Pruning Techniques

The guide bar is inclined at 15° to facilitate and secure branch cutting. For branches up to 4 meters high, use the extension pole.

- **Cutting Small Branches:** Position the pruner head on the branch and allow the chain to cut through without forcing.
- **Cutting Larger Branches:** For branches over 5 cm in diameter, make an undercut first to prevent bark stripping, then complete the cut from the top.
- **Maintaining Balance:** Use the ergonomic harness to distribute the weight and maintain control, especially when working at extended lengths.



Figure 3.1: A user safely operating the RYOBI RPP755E Pole Pruner to trim a high branch, wearing appropriate safety gear.

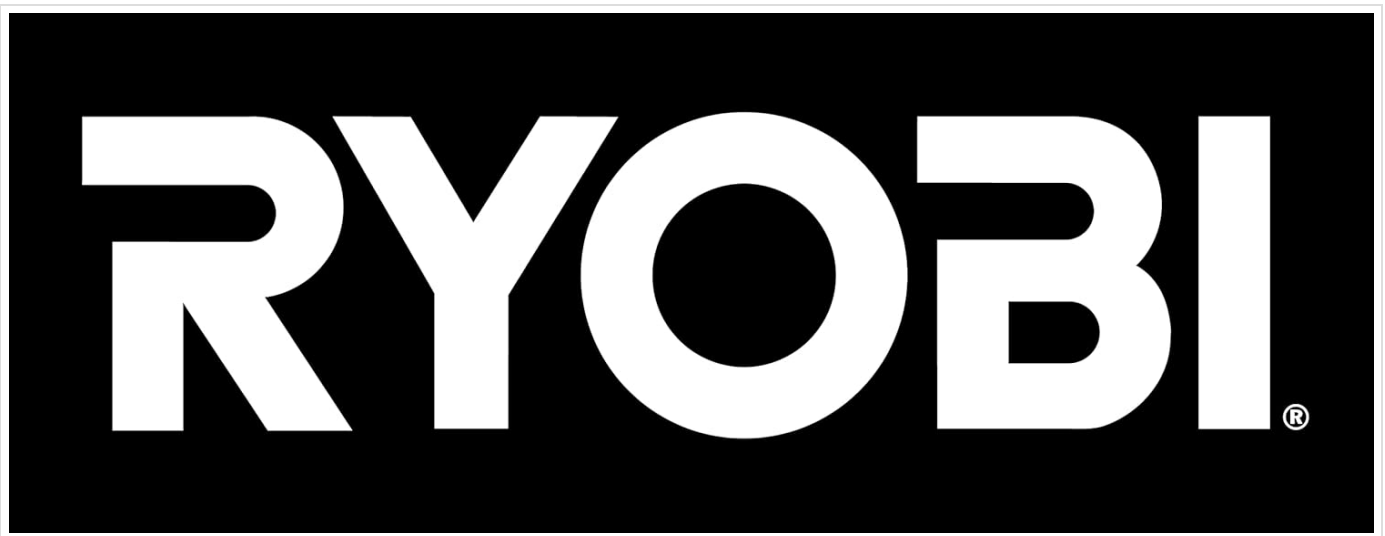


Figure 3.2: Close-up view of the RYOBI RPP755E Pole Pruner's chain engaging with a tree branch during operation.

4. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your pole pruner.

After Each Use

- **Clean the Tool:** Disconnect from power. Remove sawdust and debris from the guide bar, chain, and motor housing using a brush or compressed air.
- **Inspect Chain:** Check for dullness or damage. Sharpen or replace the chain as needed.
- **Check Chain Tension:** Adjust if necessary using the tool-free tensioning system.

- **Refill Oil Reservoir:** Ensure the chain oil reservoir is adequately filled for the next use.

Storage

- Always store the pole pruner with the blade cover in place.
- Store in a dry, secure location out of reach of children.
- If storing for an extended period, ensure the chain is clean, sharp, and lightly oiled.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your RYOBI RPP755E pole pruner.

Problem	Possible Cause	Solution
Pruner does not start	No power supply; Safety switch not engaged; Faulty power cord.	Check power connection; Ensure safety switch and trigger are pressed simultaneously; Inspect power cord for damage.
Chain derails frequently	Incorrect chain tension; Worn chain or guide bar; Insufficient lubrication.	Adjust chain tension; Replace worn parts; Ensure oil reservoir is full.
Poor cutting performance	Dull chain; Incorrect chain tension; Insufficient power.	Sharpen or replace chain; Adjust chain tension; Ensure adequate power supply.
Excessive sawdust accumulation	Lack of cleaning; Improper cutting technique.	Clean the guide bar and chain regularly; Adjust cutting angle.
Oil leakage	Loose oil cap; Damaged oil reservoir or seals.	Tighten oil cap; Contact customer support for repair if seals are damaged.

6. SPECIFICATIONS

Technical details for the RYOBI RPP755E Electric Pole Pruner.

- **Model Number:** RPP755E (5133002321)
- **Power Source:** Electric (Cable)
- **Power:** 750 W
- **Guide Bar Length:** 20 cm
- **Chain Pitch:** 1.3 mm
- **Chain Links:** 40
- **Chain Speed:** 10 m/s
- **Oil Tank Capacity:** 80 ml
- **Maximum Total Length:** 272 cm
- **Weight (without extension):** 3.3 kg
- **Weight (with extension):** 4.0 kg
- **Product Dimensions (L x W x H):** 116L x 23W x 17H cm

7. WARRANTY AND SUPPORT

RYOBI is committed to product quality and customer satisfaction.

Warranty Information

This product comes with a standard **24-month warranty**. An additional **1-year warranty extension** is available if the product is registered within 30 days of purchase. Proof of purchase and registration confirmation are required for warranty claims.

Spare Parts Availability

Spare parts for this product are available for a period of **5 years** within the EU.

Customer Support

For technical assistance, warranty claims, or to inquire about spare parts, please visit the official RYOBI website or contact your local RYOBI service center. Contact details can typically be found on the product packaging or the brand's official website.

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