

## Morocca Model-10-40-2

# Morocca 10-Inch Pole Saw Replacement Chain User Manual

Model: Model-10-40-2

## 1. INTRODUCTION

This user manual provides essential information for the safe and effective use of your Morocca 10-inch pole saw replacement chain. Please read these instructions carefully before installation and operation to ensure proper function and safety. This product is designed as a replacement chain for various 10-inch pole saw models.

## 2. COMPATIBILITY

This replacement chain is compatible with various 10-inch pole saw models, including but not limited to:

- **Earthwise:** LCS32010, PS43008, CPS40110, LPS4210, PS40010, PS43010
- **Remington:** WIZARD Pole Saw RM1025SPS, RM1015P, RM1025P Ranger, RM1025PS, RM1015SPS, RM1025SPS 106821A, 106890-01, 106890-02, PS1510A, RM1015PS, 100089-05, 100089-06, 100089-06A, 100089-07, 100089-08, RM1035P Ranger II (41AZ09PG983, 713-05069, 41AZ08PC983, 41AZ32PG983, 913-04088)
- **Echo:** CS-271, CS-271T, PAS-266, PPF-225, PPF-2620, PPF-280, PPT-2620, PPT-2620H, PPT-265, PPT-265H, PPT-265S, PPT-266, PPT-266H, PPT-266S, PPT-280
- **Greenworks:** 10in/20V/Li-ION (2000102), 24V Li-Ion (20362), 7A 2-in-1 Pole Saw (20062)
- **Tanaka:** TPS-200 Pole Saw Attachment, TPS-210 Pole Saw, TPS-250, TPS-2501, TPS-250PF, TPS-2510, TPS-260PF, TPS-270, TPS-270PF, TPS-270S
- **Wen:** 40421
- **Yardworks:** 7.5A Electric Chainsaw and Polesaw
- **Sun Joe:** SWJ803E Electric Pole Chain Saw, SWJ807E Pole Chain Saw, SWJ-10CHAIN
- **Worx:** WG309 10" bar
- **Ryobi:** 10 in. 40-Volt Lithium-Ion Cordless Pole Saw Model # RY40561
- **BLACK+DECKER:** PP610
- **Husqvarna:** 128LDX, Maxtra Pole Saw

## 3. SAFETY INFORMATION

Always prioritize safety when handling and operating power tools and their accessories. Failure to follow safety guidelines can result in serious injury.

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses, hearing protection, heavy-duty gloves, and sturdy footwear, when handling or installing chainsaw chains.
- **Power Disconnection:** Ensure the pole saw is turned off and disconnected from its power source (unplugged or battery removed) before performing any maintenance, installation, or adjustments.
- **Sharp Edges:** Chains are extremely sharp. Handle with extreme care to prevent cuts.
- **Cool Down:** Allow the saw to cool down completely if it has been recently used before attempting any chain replacement.
- **Read Pole Saw Manual:** Always refer to your specific pole saw's instruction manual for additional safety warnings and operating procedures.

## 4. SETUP AND INSTALLATION

Replacing a pole saw chain requires careful attention to detail. Always refer to your specific pole saw's instruction manual for detailed, model-specific chain replacement procedures. The following are general guidelines.

1. **Preparation:** Ensure the pole saw is turned off and disconnected from its power source (unplugged or battery removed). Allow the saw to cool if it has been recently used.
2. **Remove Old Chain:** Loosen the bar nuts that secure the side cover. Carefully remove the side cover, then lift off the old chain and guide bar.
3. **Clean:** Thoroughly clean any sawdust, sap, or debris from the guide bar groove, the drive sprocket, and the entire chain area.
4. **Install New Chain:**
  - Place the new Morocca chain around the drive sprocket.
  - Fit the chain into the groove of the guide bar. Ensure the cutting edges of the chain are facing the correct direction (typically forward on the top of the bar).
  - Slide the guide bar back into position, ensuring the chain tension pin engages with the corresponding hole in the guide bar.
  - Replace the side cover and loosely tighten the bar nuts.
5. **Adjust Chain Tension:** Adjust the chain tension screw until the chain is snug against the guide bar, but can still be pulled freely by hand. The chain should not sag on the underside of the bar, and the drive links should not come out of the bar groove.
6. **Final Tightening:** Fully tighten the bar nuts to secure the guide bar and side cover. Re-check chain tension after tightening.
7. **Lubrication:** Ensure the pole saw's oil reservoir is filled with appropriate bar and chain oil. Proper lubrication is critical for chain performance and longevity.



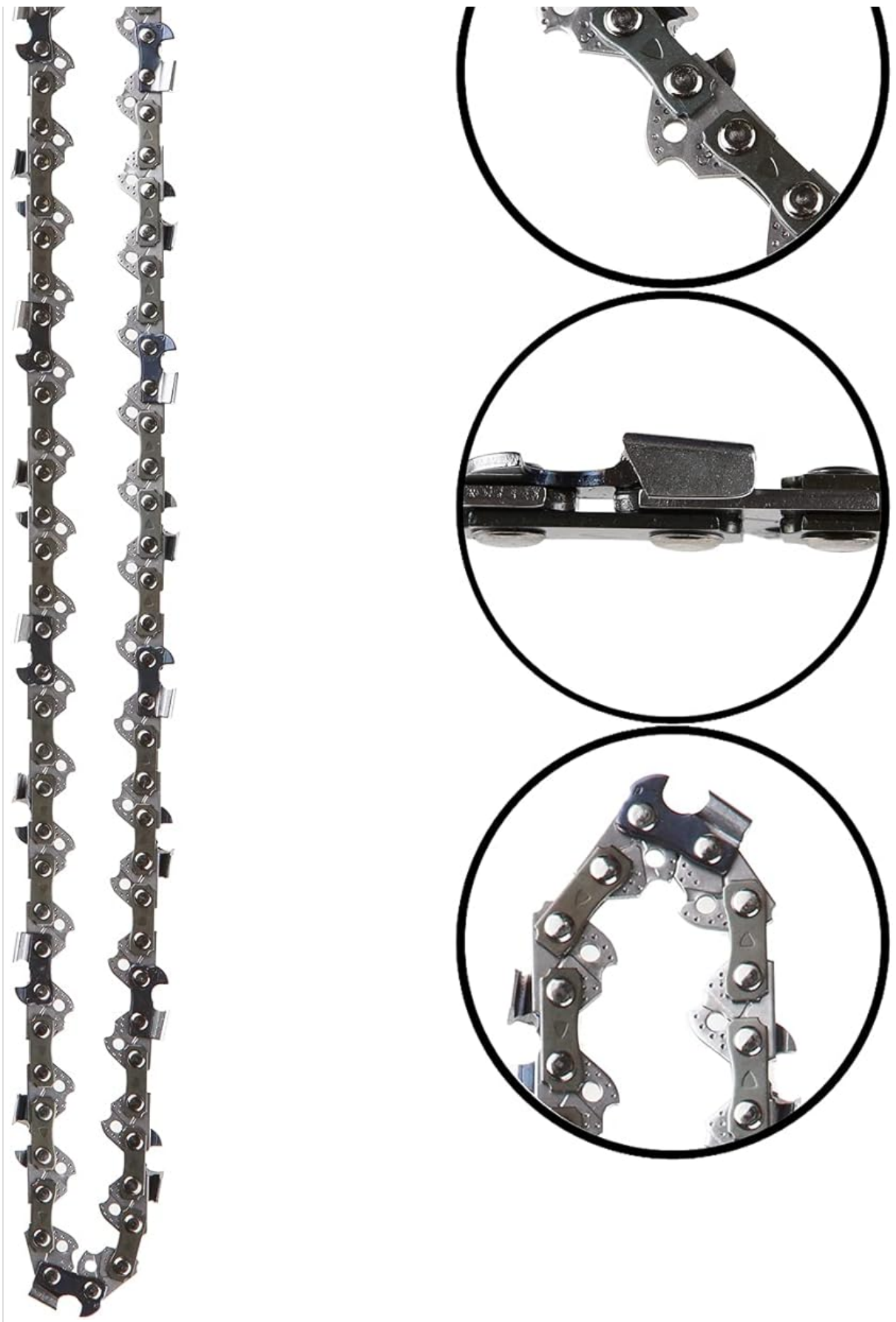


Figure 1: Detailed view of the Morocca 10-inch replacement chain, highlighting its components for proper installation.

## 5. OPERATING INSTRUCTIONS

After successful installation, perform a brief test run to ensure the chain is properly tensioned and lubricated. The chain should move smoothly around the guide bar without binding or excessive noise. If any issues are observed,

immediately turn off the saw and re-check the installation and tension settings.



Figure 2: Morocca 10-inch replacement chains (2-pack).

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your replacement chain.

- **Cleaning:** Regularly clean the chain and guide bar to remove accumulated sap, sawdust, and debris. This prevents buildup that can hinder performance and cause wear.
- **Lubrication:** Ensure continuous and adequate lubrication with bar and chain oil during operation. Check the oil level frequently.
- **Tension Check:** Check chain tension frequently, especially during initial use, as new chains can stretch. Adjust as needed to maintain proper tension.
- **Sharpening:** While these are replacement chains, proper sharpening extends chain life. Refer to your pole saw manual for specific sharpening specifications (e.g., file size and angle) or consider professional sharpening services.
- **Storage:** Store chains in a dry, clean environment to prevent rust and damage. Apply a light coat of oil before long-term storage.

## 7. TROUBLESHOOTING

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Below are common issues and their potential solutions related to pole saw chains.

- **Chain comes off the bar:**
  - Incorrect chain tension (too loose).
  - Worn guide bar or drive sprocket.
  - Improper installation of the chain or guide bar.
- **Chain not cutting effectively:**
  - Chain is dull and requires sharpening.
  - Chain is installed backward (cutting edges facing the wrong direction).
  - Insufficient lubrication.
  - Incorrect chain tension (too tight or too loose).

- **Excessive smoke or heat from the chain/bar:**
  - Lack of lubrication (check oil reservoir and oil flow).
  - Chain tension is too tight.
  - Dull chain, causing increased friction.

## 8. SPECIFICATIONS

Key specifications for the Morocca 10-inch pole saw replacement chain:

Specification	Value
Model Number	Model-10-40-2
Drive Link Count	40
Pitch	3/8 in. LP (0.38 Inches)
Gauge	0.050
Chain Type	Full Chisel
Item Length	10 Inches
Chain Length	10 Inches
Item Weight (Package)	9.9 ounces
Package Dimensions	5.12 x 2.99 x 1.14 inches
UPC	699908389951
Manufacturer	Morocca

## 9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Morocca 10-inch pole saw replacement chain, please refer to the original purchase documentation or contact the retailer where the product was purchased. For general inquiries, you may also visit the Morocca brand store on Amazon.