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› TaskStar 2-in-1 Cordless Pole Saw & Mini Chainsaw (Model SC08) Instruction Manual

TaskStar SC08

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Instruction Manual

1. IMPORTANT SAFETY INSTRUCTIONS

Read and understand all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Personal Protective Equipment:** Always wear safety glasses, hearing protection, gloves, and sturdy footwear when operating the chainsaw. A hard hat is recommended for overhead work.
- **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.
- **Tool Operation:** Do not overreach. Maintain proper footing and balance at all times. Use the correct tool for your application. Do not force the tool.
- **Battery Use and Care:** Recharge only with the charger specified by the manufacturer. Do not use battery packs with any other power tools. Store idle battery packs out of reach of children and do not allow other persons unfamiliar with the power tool or these instructions to operate the power tool.
- **Maintenance:** Disconnect the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.

2. PRODUCT OVERVIEW AND COMPONENTS

The TaskStar 2-in-1 Cordless Pole Saw and Mini Chainsaw is a versatile tool designed for efficient tree pruning and branch cutting. It can be used as a compact handheld mini chainsaw or extended into a pole saw for reaching higher branches.

Mini Chainsaw



Image 1: The TaskStar 2-in-1 tool, illustrating its use as a mini chainsaw for cutting logs and as a pole saw for high branches.

Included Components:

- Chainsaw Unit (1)
- 8-inch Guide Bar (1)
- Replacement Chain (1) (one chain is pre-installed on the machine)
- 4000mAh Lithium Batteries (2)
- Battery Charger (1)
- Screwdriver (1)
- User Manual (1)
- Empty Oil Bottle (1)
- Protective Gloves (1 pair)
- Safety Goggles (1 pair)

3. SETUP

3.1 Battery Charging

Before first use, fully charge both 4000mAh lithium batteries. Connect the charger to a power outlet and insert the battery. The charging time is approximately 2-3 hours per battery. A full charge provides 80-120 minutes of working time, depending on usage intensity.



Image 2: Illustration of the battery charging process and the two included 4000mAh batteries.

3.2 Chain and Guide Bar Installation/Tensioning

The chainsaw features a tool-less tensioning system for easy chain adjustment. Ensure the chain is correctly seated in the guide bar groove and around the sprocket. Adjust the tension knob until the chain is snug but can still be pulled freely by hand. A properly tensioned chain should not sag from the guide bar but should not be overly tight.



Image 3: Demonstrates the tool-less chain tensioning mechanism for quick adjustments.

3.3 Oil Filling for Automatic Lubrication

This chainsaw is equipped with an automatic lubrication system. Fill the oil reservoir with appropriate chainsaw bar and chain oil. The reservoir capacity is small, so frequent refilling (approximately every 15 minutes of continuous use) is necessary. Always check the oil level before and during operation.



Image 4: Shows the process of filling the automatic lubrication system with bar oil.

3.4 Assembling the Pole Saw

To convert to a pole saw, attach the chainsaw unit to the extension pole. The pole is adjustable and can extend from 4.6 feet up to 8 feet, allowing for a maximum reach of approximately 16 feet. The blade head can rotate 180 degrees for multi-angle cutting. Ensure all connections are secure before operation.

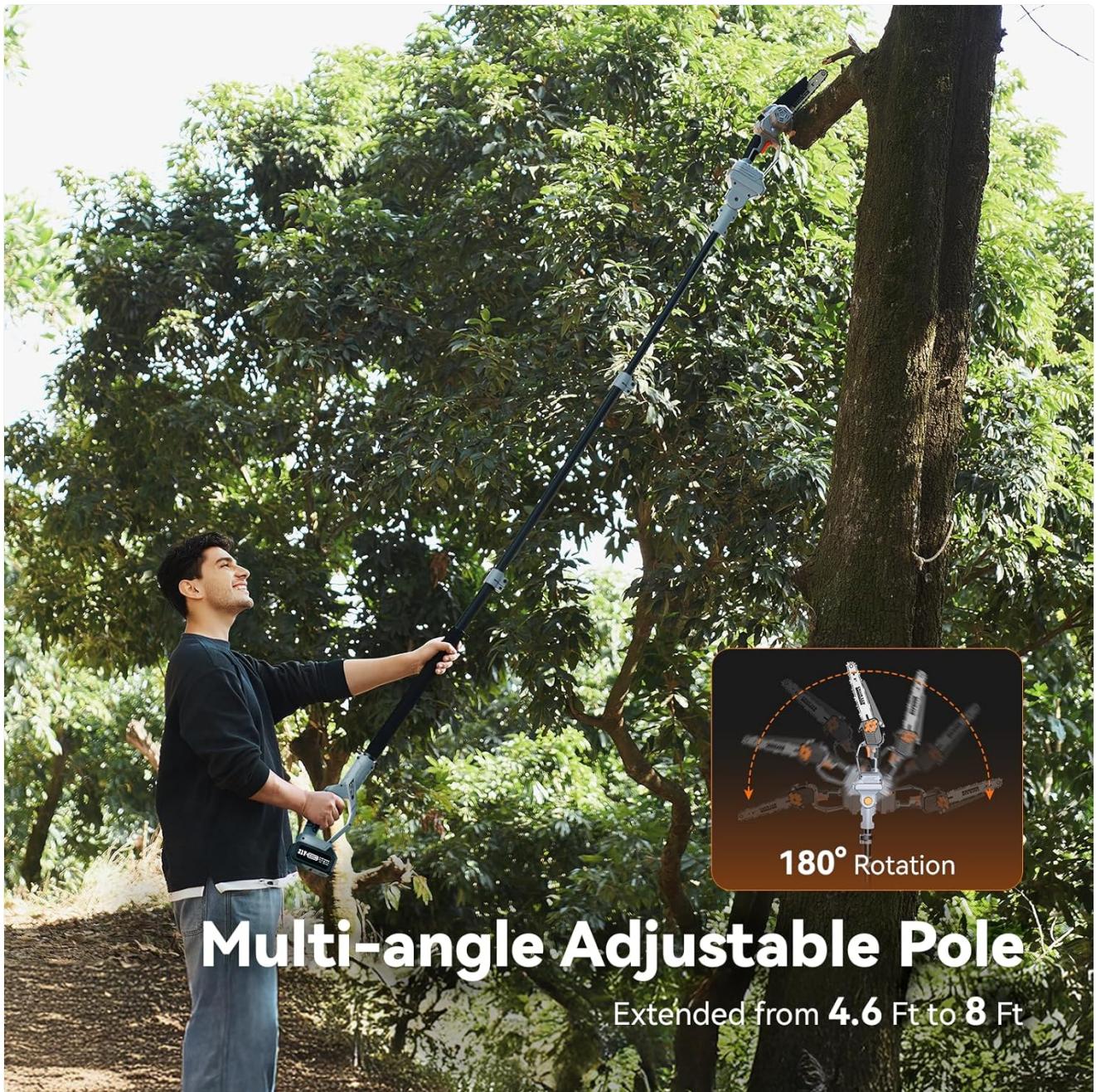


Image 5: The pole saw in use, highlighting its adjustable length and 180-degree rotating head for versatile cutting.

4. OPERATING INSTRUCTIONS

4.1 General Operation

Insert a charged battery into the tool. To start the chainsaw, press the safety switch and then squeeze the trigger. The safety switch may be in an awkward position for some users, especially when wearing gloves. Release the trigger to stop the saw.



Little Workhorse! Power at Your Fingertips

Image 6: The mini chainsaw demonstrating its cutting capability on a small branch.

4.2 Mini Chainsaw Mode

Hold the mini chainsaw firmly with both hands. Position the guide bar against the material to be cut. Apply steady, even pressure. The brushless motor provides strong power and efficient cutting, with a chain speed of up to 26.2 ft/s (8 meters/second). This allows for consistent cutting performance on various wood types.



Image 7: The mini chainsaw cutting a log, illustrating its consistent and powerful cutting performance.

4.3 Pole Saw Mode

When using the pole saw, ensure the pole is securely assembled and extended to the desired length. Maintain a stable stance. Use the shoulder strap for added comfort and control, especially during extended use. The lightweight design (approximately 7.2 lbs for the pole saw configuration) makes it suitable for various users, including those with less physical strength.

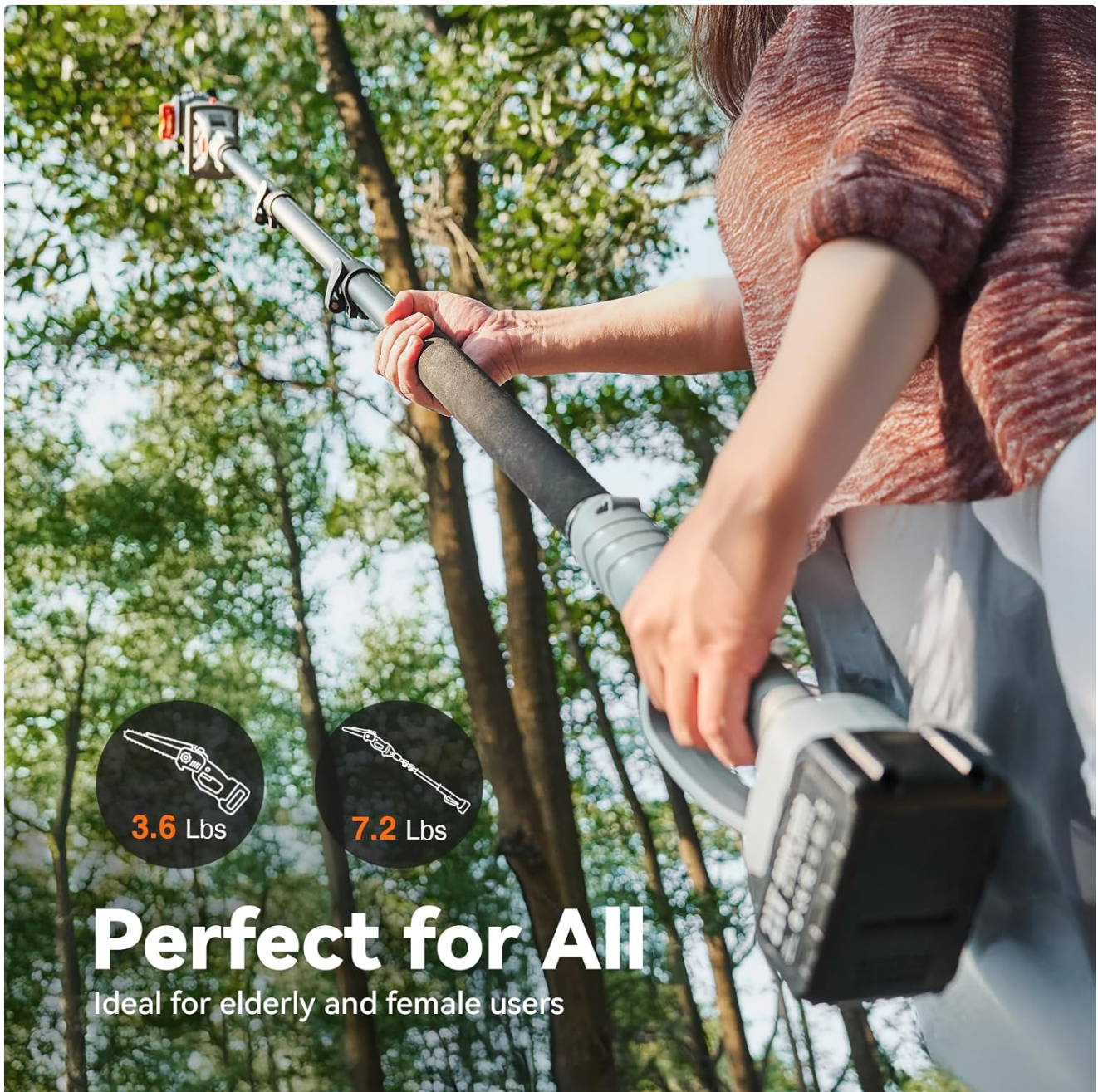


Image 8: Demonstrates the lightweight nature of the tool, making it easy to handle for various users.

5. MAINTENANCE

- **Chain Lubrication:** Regularly check and refill the bar oil reservoir. Although automatic, the small tank requires frequent attention to ensure proper chain lubrication and prevent premature wear.
- **Chain Sharpening/Replacement:** A dull chain reduces cutting efficiency and increases strain on the motor. Sharpen the chain as needed or replace it with the provided spare chain.
- **Cleaning:** After each use, clean the guide bar, chain, and motor housing to remove sawdust and debris. Ensure the battery is removed before cleaning.
- **Battery Care:** Store batteries in a cool, dry place. Do not expose them to extreme temperatures. Fully charge batteries before long-term storage.
- **Storage:** When not in use, store the tool in a dry, secure location out of reach of children. If storing for an extended period, empty the oil reservoir to prevent leaks.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Chainsaw does not start	Battery not charged or improperly inserted; Safety switch not engaged.	Ensure battery is fully charged and correctly inserted. Press the safety switch before squeezing the trigger.
Poor cutting performance	Dull chain; Incorrect chain tension; Insufficient bar oil.	Sharpen or replace the chain. Adjust chain tension. Refill bar oil reservoir.
Chain stops during operation	Battery low; Overload protection activated.	Replace with a fully charged battery. Reduce cutting pressure.
Oil leakage	Overfilled reservoir; Tool stored improperly.	Do not overfill. Store the tool horizontally or empty the reservoir before storage.
Battery indicator inaccurate	Common behavior for some battery types.	Rely on observed performance (e.g., reduced cutting strength) rather than solely on the indicator for low battery.

7. SPECIFICATIONS

Feature	Specification
Brand	TaskStar
Model Number	SC08
Power Source	Battery Powered
Motor Type	Brushless
Horsepower	1000 Watts
Chain Length	8 inches
Chain Speed	Up to 20 feet/second (approx. 6.1 m/s)
Battery Capacity	2 x 4000mAh Lithium-ion
Pole Extension	Up to 16 feet (approx. 4.8 meters)
Product Weight (Mini Chainsaw)	Approx. 3.6 lbs (1.6 kg)
Product Weight (Pole Saw)	Approx. 7.2 lbs (3.3 kg)
Product Dimensions (L x W x H)	10.2 x 15.2 x 7.6 cm (main unit)

8. WARRANTY AND SUPPORT

Information regarding product warranty and customer support is not available in the provided product details. Please refer to the packaging or contact the retailer for specific warranty terms and support options.