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Titanium GTA400

Titanium GTA400 Cordless Rechargeable Pruning Saw User Manual

Model: GTA400

1. Important Safety Instructions

Read 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. Save all warnings and instructions for future reference.

- **Personal Safety:** Always wear eye protection, hearing protection, and heavy-duty gloves. Ensure stable footing and maintain balance. Do not overreach.
- **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:** Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the tool.
- **Battery Tool Use and Care:** Recharge only with the charger specified by the manufacturer. Use power tools only with specifically designated battery packs. When battery pack is not in use, keep it away from other metal objects.
- **Maintenance:** Disconnect the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.

2. Product Overview

The Titanium GTA400 is a powerful and versatile cordless pruning saw designed for efficient tree and branch trimming. It features a brushless motor for enhanced performance and durability, powered by a 21V 3000mAh battery system. This set typically includes the pruning saw and may also come with pruning shears and an extension pole for reaching higher branches.

Components:

- Cordless Pruning Saw
- Rechargeable Battery Packs (x2)
- Battery Charger

- Pruning Shears (may be included in some sets)
- Extension Pole (may be included in some sets)
- Protective Carrying Case



Image: The Titanium GTA400 set, showing both the cordless pruning saw and the cordless pruning shears, along with their respective battery packs.



Image: A close-up view of the 21V, 3000mAh rechargeable battery pack for the Titanium GTA400 tools.



Image: The adjustable extension pole accessory for the Titanium GTA400, allowing for extended reach during pruning tasks. The pole extends up to 210 cm.

3. Setup

3.1 Charging the Battery

1. Ensure the battery charger is connected to a standard power outlet.
2. Insert the battery pack into the charger. The indicator light on the charger will show the charging status.
3. A full charge typically takes approximately 35 minutes for a fast charge. Do not overcharge the battery.
4. Once fully charged, remove the battery from the charger.

3.2 Installing the Battery

1. Align the charged battery pack with the battery slot on the bottom of the pruning saw or shears.
2. Slide the battery pack firmly into place until it clicks, indicating it is securely locked.
3. To remove, press the battery release button (if present) and slide the battery out.

3.3 Attaching the Extension Pole (if applicable)

1. Ensure the tool is powered off and the battery is removed before attaching the pole.
2. Connect the pruning saw or shears to the designated attachment point on the extension pole. Follow the specific locking mechanism instructions for your pole.
3. Adjust the length of the extension pole as needed, securing it firmly at the desired length. The pole can extend

up to 210 cm.

4. Operating Instructions

4.1 General Operation

1. **Power On:** With the battery installed, press and hold the safety lock button (if present) and then squeeze the trigger to start the tool.
2. **Cutting Technique (Pruning Saw):**
    - Hold the saw firmly with both hands.
    - Position the blade against the branch to be cut.
    - Apply steady pressure and allow the saw to do the work. Do not force the saw through the branch.
    - For larger branches, make an undercut first to prevent bark stripping.
3. **Cutting Technique (Pruning Shears):**
    - Ensure the shears are fully open before positioning around the branch.
    - Place the branch deep into the jaws of the shears.
    - Squeeze the trigger firmly to make a clean cut.
4. **Power Off:** Release the trigger to stop the tool. Always engage the safety lock or remove the battery when not in use or when moving between tasks.

4.2 Battery Usage

- Each 3000mAh battery provides approximately 45-60 minutes of continuous use, depending on the cutting load.
- Monitor the battery indicator lights on the tool or battery pack to gauge remaining power.
- Always have a charged spare battery ready for extended work sessions.

5. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Titanium GTA400 tools.

5.1 Cleaning

- After each use, disconnect the battery.
- Clean the saw blade/chain and shear blades with a stiff brush to remove sap, wood chips, and debris.
- Wipe down the tool body with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure all parts are dry before storage.

5.2 Blade/Chain Care

- Regularly inspect the saw chain and shear blades for sharpness and damage.
- Sharpen or replace dull blades/chains as needed to maintain cutting efficiency and prevent strain on the motor.
- Apply a light coat of oil to the saw chain and shear blades after cleaning to prevent rust.

5.3 Battery Storage

- Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- For long-term storage, charge batteries to approximately 50% capacity.

- Do not store batteries in a fully discharged state.

6. Troubleshooting

Problem	Possible Cause	Solution
Tool does not start	Battery not installed correctly; Battery discharged; Safety lock not disengaged; Tool malfunction.	Ensure battery is fully inserted; Charge battery; Press safety lock before trigger; Contact support if problem persists.
Poor cutting performance	Dull blade/chain; Insufficient battery charge; Incorrect cutting technique.	Sharpen or replace blade/chain; Recharge battery; Review operating instructions for proper technique.
Battery not charging	Charger not plugged in; Faulty battery or charger; Poor connection.	Check power connection; Ensure battery is correctly seated in charger; Try another battery/charger if available; Contact support.
Tool overheats	Continuous heavy use; Blocked ventilation.	Allow tool to cool down; Clear any debris from ventilation openings.

7. Specifications

Feature	Specification
Product Type	Cordless Pruning Saw
Model Number	GTA400
Brand	Titanium Professional Brand
Voltage	21 Volts
Blade Length (Saw)	20 cm
Max Cutting Width (Saw)	16 cm
Body Material	High-Quality Plastic
Gearbox Material	Metal Gearbox
Vibration Speed	8 m/s^2
Battery Capacity	3000 mAh (per battery)
Single Battery Usage Time	45-60 Minutes
Fast Charge Time	35 Minutes
Product Weight	2 kg
Origin Country	Turkey

8. Warranty & Support

8.1 Warranty Information

The Titanium GTA400 Cordless Rechargeable Pruning Saw comes with a**2-year electronic warranty**. This warranty period begins from the date of purchase. Please retain your proof of purchase for warranty claims.

The warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, neglect, unauthorized repairs, or normal wear and tear.

8.2 Customer Support

For technical assistance, warranty claims, or to inquire about replacement parts, please contact your retailer or the Titanium Professional Brand customer service. Refer to your purchase documentation for specific contact details.

When contacting support, please have your product model number (GTA400) and proof of purchase readily available.

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