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› Corona BP 6250 Bypass Hand Pruner User Manual

Corona BP 6250

Corona BP 6250 Bypass Hand Pruner User Manual

Model: BP 6250

1. PRODUCT OVERVIEW

The Corona BP 6250 Forged Steel Aluminum Handles Bypass Hand Pruner is engineered for reliable, all-day use by both professionals and home gardeners. Designed for tending to live plants, these pruning shears feature a slant-ground, narrow-profile hook and a MAXFORGED blade with a self-cleaning sap groove, ensuring clean and efficient cuts of green stems and branches up to 1-inch in diameter. The blade is both replaceable and resharpenable, allowing for extended use season after season. Constructed from ultra-lightweight aluminum and equipped with a smooth action spring and shock-absorbing bumper, these pruners are designed to minimize fatigue, enabling more work with less effort.





Figure 1: Corona BP 6250 Bypass Hand Pruner

Key Features:

- **Forged Aluminum Construction:** Lightweight and durable for extended use.
- **MAXFORGED Steel Blade:** Ensures maximum durability and prolonged sharpness.
- **DualArc Bypass Blade:** Designed for efficient and clean cuts on green or dry branches.
- **Self-Cleaning Sap Groove:** Prevents debris buildup for consistent performance.
- **Resharpenable and Replaceable Blade:** Extends the lifespan of the tool.
- **Smooth Action Spring and Shock-Absorbing Bumper:** Reduces hand fatigue during prolonged use.
- **Comfortable, Non-Slip Grip:** Allows for easy one-handed operation.
- **Easy-to-Operate Thumb Lock:** Securely closes the pruner when not in use.
- **Wire Cutting Notch:** Integrated feature for cutting small wires.

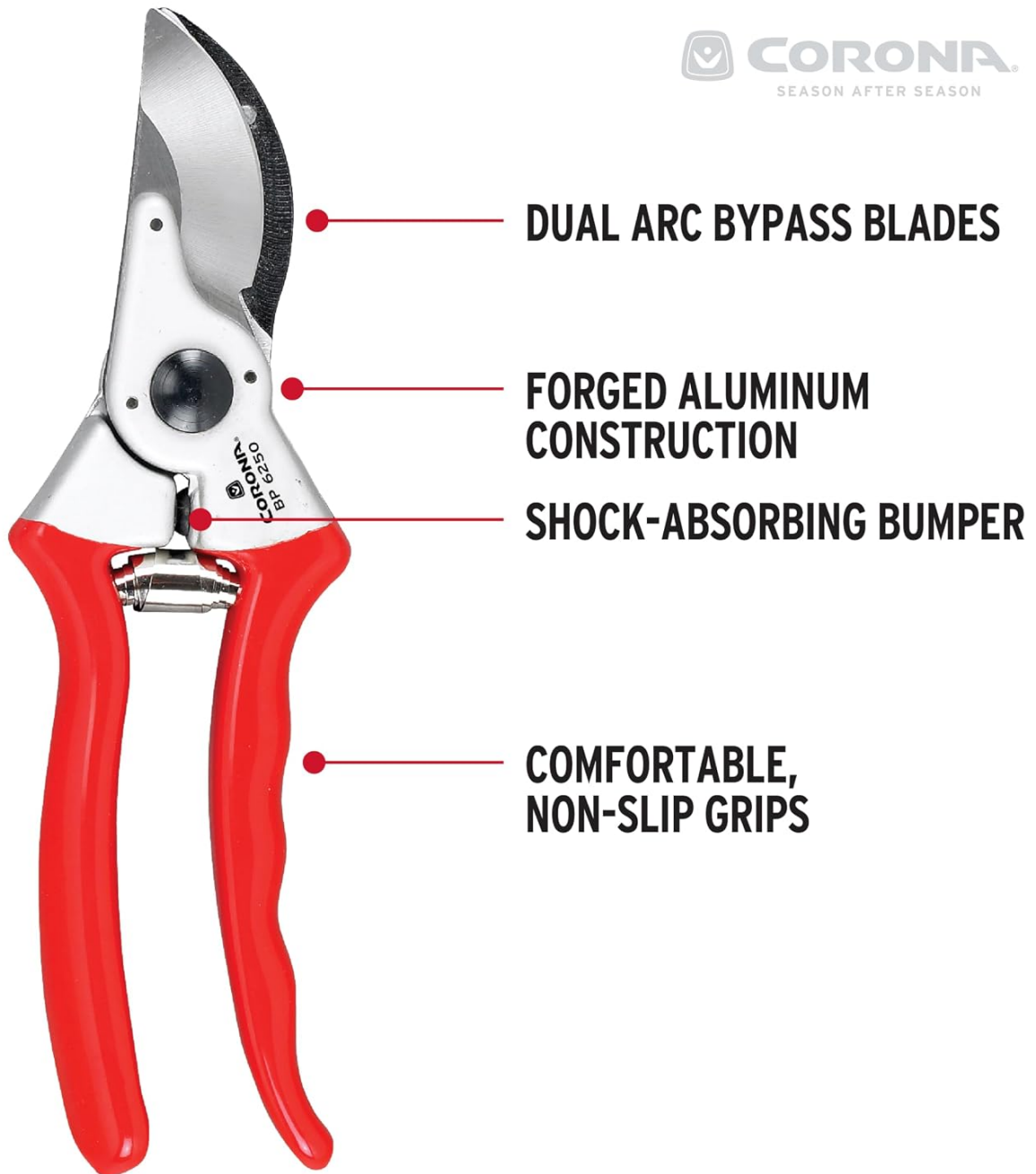


Figure 2: Key features of the Corona BP 6250 Pruner

2. SETUP

The Corona BP 6250 Bypass Hand Pruner comes ready for immediate use with minimal setup required.

1. **Unpack:** Carefully remove the pruner from its packaging.
2. **Inspect:** Before first use, inspect the blades for any protective coatings or debris. Ensure the thumb lock operates smoothly and the spring provides proper tension.
3. **Lubricate (Optional but Recommended):** Apply a light coat of oil to the blade and pivot points to ensure smooth operation and corrosion resistance, especially before initial use.

3. OPERATING INSTRUCTIONS

Proper use of your Corona BP 6250 pruner ensures clean cuts and prolongs tool life.

General Use:

1. **Unlock:** Push the thumb lock down to release the handles.
2. **Positioning:** Place the branch or stem as deep as possible into the jaws of the pruner, close to the pivot point. This maximizes leverage and provides the cleanest cut.
3. **Cutting:** Squeeze the handles firmly and smoothly until the cut is complete. The bypass action ensures a clean cut on live wood, minimizing damage to the plant.
4. **Capacity:** This pruner is designed to cut green stems and branches up to 1 inch in diameter. Attempting to cut larger or excessively hard material may damage the blade or the tool.
5. **Lock:** After use, push the thumb lock up to secure the handles in the closed position for safety and storage.



Figure 3: Proper technique for cutting branches



Figure 4: Maximum cutting capacity of 1 inch

Safety Precautions:

- Always wear appropriate safety glasses when operating pruning tools.
- Keep fingers and other body parts clear of the blades.
- Do not attempt to cut material exceeding the specified 1-inch capacity.
- Store the pruner in a safe place, out of reach of children, with the lock engaged.
- Clean and maintain the tool regularly to prevent accidents caused by sticky or dull blades.

WHAT ARE YOU CUTTING?

Loppers

Medium branches up to 2 1/2"



Pruners

Small branches & stems up to 1"



Snips

Flowers & herbs



CORONA®

Figure 5: Guide for choosing the right cutting tool

4. MAINTENANCE

Regular maintenance will ensure your Corona BP 6250 pruner remains in optimal condition and provides years of reliable service.

Cleaning:

- After each use, especially when cutting sappy wood, clean the blades thoroughly. Sap and debris can cause blades to stick and rust.
- Use a stiff brush or cloth to remove large debris. For stubborn sap, use a specialized sap remover or a solvent like mineral spirits.
- Pay special attention to the self-cleaning sap groove to ensure it remains clear.
- Dry the pruner completely after cleaning to prevent rust.

Sharpening:

- The MAXFORGED steel blade is resharpenable. A sharp blade makes clean cuts and reduces strain on your hands and the tool.
- Use a sharpening stone or diamond file designed for pruning shears. Follow the original bevel angle of the blade.
- Sharpen only the cutting edge. Remove any burrs from the back of the blade with a flat stone.



HIGH-CARBON STEEL BLADES

Figure 6: High-carbon steel blades are resharpenable

Lubrication:

- After cleaning and drying, apply a light machine oil to the pivot points, spring, and blade surfaces. This prevents rust and ensures smooth operation.

Blade and Spring Replacement:

- The blade and spring are replaceable components. Refer to Corona's official website or authorized dealers for replacement parts and detailed instructions.

5. TROUBLESHOOTING

Here are some common issues and their solutions for your Corona BP 6250 pruner:

Problem	Possible Cause	Solution
Blades sticking or difficult to open/close	Sap or debris buildup; lack of lubrication.	Clean blades thoroughly with sap remover/solvent. Apply light machine oil to pivot points and spring.
Dull cuts or tearing branches	Dull blade; attempting to cut material too large or hard.	Sharpen the blade according to maintenance instructions. Ensure material is within 1-inch capacity.
Handles feel loose or wobbly	Pivot bolt may be loose.	Carefully tighten the pivot bolt. Do not overtighten, as this can impede smooth operation.
Thumb lock not engaging/disengaging smoothly	Debris in the locking mechanism; lack of lubrication.	Clean the locking mechanism area. Apply a small amount of lubricant.

6. SPECIFICATIONS

Brand	Corona
Model Number	BP 6250
Style	Bypass
Color	Red
Product Dimensions	10.8"L x 3.8"W
Item Weight	9.6 ounces (0.6 Pounds)
Blade Material	Alloy Steel, Carbon Steel
Blade Edge	Serrated
Cutting Capacity	1 Inch
Hand Orientation	Ambidextrous
Material	Aluminum
Power Source	By hand
Included Components	Pruner
UPC	038313008307
Manufacturer	Corona Clipper

7. WARRANTY AND SUPPORT

Warranty Information:

The Corona BP 6250 Bypass Hand Pruner is backed by a**Limited Lifetime Warranty**. This warranty covers defects in

material and workmanship. For specific details regarding warranty claims and coverage, please refer to the official Corona website or contact their customer service.

Customer Support:

For further assistance, technical support, or to inquire about replacement parts, please contact Corona Customer Service. Visit the official [Corona Store](#) for contact information and additional resources.
Manufacturer: Corona Clipper

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question