

# POWERPRO BYPASS LOPPERS

**Product User Guide** 





## THANK YOU SO MUCH FOR YOUR PURCHASE AND JOINING THE HAUS & GARTEN FAMILY!

We are a family-owned and operated business based in Oregon with a passion for developing great tools to help individuals and families cultivate thriving homes and gardens.

We believe gardening and home maintenance tasks can be more than just items to check off your to-do list. With the right tools, they can be easy, enjoyable, and rewarding.

We believe that caring for your garden and home can be tangible expressions of love and care to yourself, your family, your community, and our planet.

We strive to be good stewards of our own garden and home, so we know how important it is to have premium quality, reliable, and durable tools to get the job done.

This was our vision when we created our high-quality line of garden tools, including your new PowerPRO bypass loppers.

We compiled this guide to help you properly use and care for your pruners so they can last for generations to come.

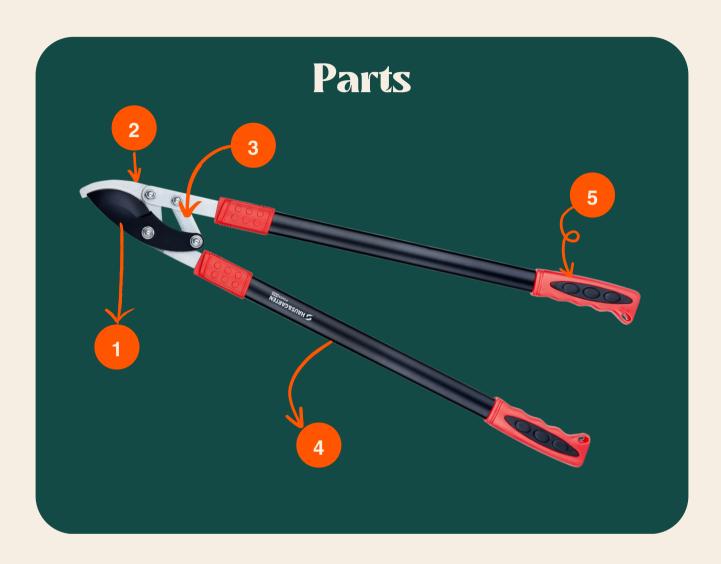
Thank you again for supporting Haus & Garten.

Our team is standing by if there is anything you ever need or you just want to reach out and say "hi."

Sincerely,

Kevin & Maddy Pellegrino
Haus & Garten Co-Owners



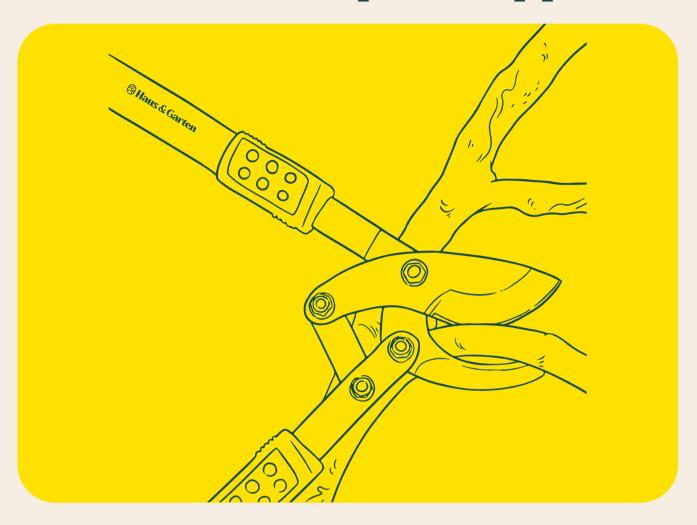


- 1.SK-5 Teflon Coated Cutting Blade
- 2.S50C Chrome Plated Lower Blade
- 3. Multiple Pivot Compound Cutting Mechanism
- 4. Powder Coated Steel Handle
- 5. Ergonomic Non-slip Grip



### How to Use your PowerPRO Bypass Loppers





The Haus & Garten PowerPRO Bypass Loppers are easy to use and don't require any special technique to handle. However, it is important to know how to properly use your new loppers to make cuts that won't damage your plants or the tool.

#### 1. Find the perfect spot for cutting.

Line up the blade with your cutting site. Remember that all cuts on live wood should be made as clean and close to the trunk as possible to allow the tree the best chance to heal the wound. Take note that the cutting blade passes to the side of the thick lower blade, so the precise spot that the blade comes through shifts about a 1/4" when you flip the tool.

#### 2. Position the wood deep into the blades.

Completely open your loppers and get the branch all the way in between the blades, as close to the fulcrum as possible. You might be tempted to snip wood like scissors cutting paper, but cutting close to the tips of the blades may possibly bend them.

#### 3. Make the cut.

With the wood properly positioned, close the loppers through the branch in one fluid motion to make the cut. Try to complete cuts in one motion. Don't be tempted to use the 'snipping' action you might use to cut with scissors because this weaker cutting method will only stress your hands, dull the blade quickly, and may cause damage to the plant.



- Sharpen your loppers at the start of the work day to make the cleanest cut.
- Keep your loppers clean to avoid rust, damage to plants, and the spread of disease among plants.
- Position yourself in a comfortable stance and keep your wrists straight to avoid injury and make pruning less tiring. Be careful not to work on branches that are directly over your head.



## How to Maintain your PowerPRO Bypass Loppers



We highly recommend that you care for and clean your Haus & Garten Bypass Loppers regularly to maintain their longevity. Here are our suggested steps on how to clean and maintain your loppers:

- Wash your loppers with soap and water. Our blade has a low friction coating that helps prevent rust and the buildup of sap or other substances, making it easier to clean.
- Dry the tool carefully with a cloth to prevent moisture build up that may cause rust.
- Use WD-40, grease, or any multipurpose lubrication oil to wipe down the joints and blades. This adds another layer of protection against rust and also seals the blades during the winter.
- Make sure all bolts and screws are tight enough to avoid any accidents or damage to your tool.
- Store your loppers in a cool, dry place when not in use.



• Do not overuse your loppers. They are not meant for "every" pruning task you come across so make sure to use the right tool suitable for the job.



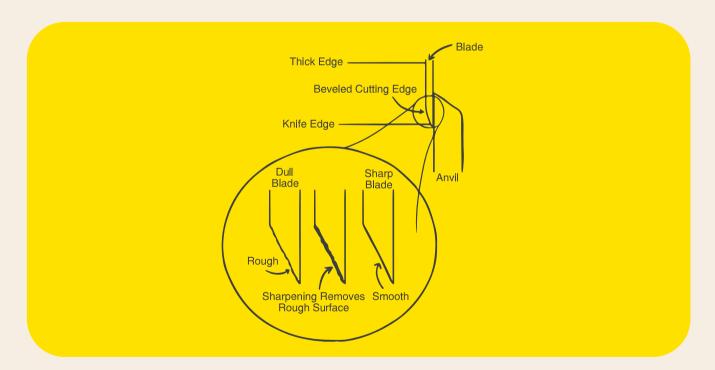
## How To Sharpen The Blade



To ensure smooth cuts with little effort and avoid damage to plants, make sure to sharpen the blade of your loppers when necessary. This will ensure the longevity of your tool and keep it in the best condition. Use a vise if necessary to hold the tool steady. Choose the sharpener you want to use (i.e. sharpening stone, whetstone, or flat file), prepare a bit of oil, and follow these simple steps:

#### Step 1:

Hold the sharpening stone or file at an angle approximately the same as the angle of the beveled cutting edge.



#### Step 2:

Rub the sharpening stone from the thick edge of the blade to the knife edge. Use moderate pressure and keep the sharpening stone at the same angle throughout the stroke. Continue until a sharp edge forms.

#### Step 3:

Turn the loppers over and slide the sharpening stone over the flat side of the blade a few times to remove any burrs.

#### Step 4:

Wipe a light coating of oil on the blade to condition the metal and prevent rust from forming.

Regular cleaning and sharpening, and overall maintenance prevents rust, dullness, and more importantly, damage and spread of diseases among plants. Be sure to take care of your PowerPRO Bypass Loppers consistently to make them a lifetime tool!



- You can quickly examine the sharpness without having to make a trip outside. Simply hold it up to a light source and if light reflects off the edge, it means it's not yet adequately sharpened.
- Loppers have only one sharpened blade. Don't attempt to sharpen your loppers unsharpened bottom blade.
- The trick with sharpening is to go slow, applying light but equal pressure along the whole length of the blade.



## Frequently asked questions

#### How much do these loppers weigh?

The loppers weigh about 3 lbs. They are easy to use and suitable for both men and women.

#### How long are the handles?

The handles alone are about 22 inches and provide good leverage when cutting.

#### What are the handles made of?

The handles are made of powder-coated steel, making them durable for long-term use.

#### Will these loppers cut through dead wood?

In general, bypass loppers are intended for live green wood as they provide a clean cut that protects the plant's health. It is possible to use your loppers on dry wood; however, they may not cut through the same diameter as they would for green wood. Proper caution must also be taken to avoid damaging the tool.

## Why did I get nicks on the blade even though it's made from durable material?

Although our blades are made of high carbon SK-5 Japanese steel, nicks may still occur in certain instances. For example, cutting branches thicker than the tool's capacity, accidentally cutting through a hard object such as a nail, repeated hard use, and over-sharpening may all eventually wear down the blade and even cause it to break. However, with proper care and maintenance, nicks and blade weakening can be avoided, and your loppers will last for seasons to come.

#### Are the handles close enough that your knuckles bump each other?

No. In the fully closed position, there is plenty of room for your hands so there's no need to worry about them hitting each other when you cut.



## POWERPRO LOPPER

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**PRO** Series

If you have additional questions or need support, feel free to contact us at support@hausandgarten.com or explore our website: hausandgarten.com