

Manuals.plus /

› Fiskars /

› Fiskars PowerGear Hedge Shears (Model 391890-1002) - Instruction Manual

## Fiskars 391890-1002

# Fiskars PowerGear Hedge Shears (Model 391890-1002) - Instruction Manual

*Your guide to effective hedge trimming and maintenance.*

## 1. PRODUCT OVERVIEW

The Fiskars PowerGear Hedge Shears are designed for efficient and comfortable trimming of hedges and decorative shrubs. Featuring precision-ground stainless steel blades and PowerGear technology, these shears offer enhanced cutting power and durability for various gardening tasks.

### Key Features:

- **PowerGear Technology:** Provides more cutting power than standard hedge shears, making it easier to cut through thicker branches.
- **Precision-Ground Steel Blades:** Blades remain sharp through heavy use, ensuring clean and efficient cuts.
- **Low-Friction Coating:** Reduces gumming and enhances rust resistance for smooth operation and longevity.
- **Non-Slip Grip Handles:** Offers improved control and comfort during use.
- **Shock-Absorbing Bumpers:** Reduces jarring at the end of cuts, minimizing user fatigue.



*Image 1.1: Fiskars PowerGear Hedge Shears in use, demonstrating their effectiveness on dense foliage.*

## 2. SAFETY INFORMATION

Always prioritize safety when using gardening tools. Read and understand all instructions before operation.

- Keep hands and body parts clear of the blades during operation.
- Wear appropriate personal protective equipment (PPE), including gloves and eye protection.
- Ensure the work area is clear of obstructions and other individuals.
- Do not attempt to cut branches thicker than the recommended capacity of the shears.
- Store shears in a safe, dry place, out of reach of children.
- Use the blade cover when storing or transporting the shears to prevent accidental injury.

### 3. SETUP

The Fiskars PowerGear Hedge Shears come pre-assembled and ready for use. No complex setup is required.

1. **Unpack:** Carefully remove the shears from their packaging.
2. **Remove Blade Cover:** Slide off the protective plastic blade cover before use.
3. **Inspect:** Before each use, inspect the blades for sharpness and any damage. Check that all components are secure.



Image 3.1: The Fiskars PowerGear Hedge Shears with the protective blade cover removed, showcasing the sharp blades.

### 4. OPERATING INSTRUCTIONS

Using your Fiskars PowerGear Hedge Shears effectively will ensure clean cuts and healthy plants.

1. **Grip:** Hold the shears firmly by the non-slip grip handles.
2. **Positioning:** Position the blades around the branch or foliage you wish to cut. For optimal leverage and

cutting power, aim to cut closer to the pivot point of the blades.

3. **Cutting Action:** Apply steady, even pressure to the handles to close the blades. The PowerGear mechanism will amplify your cutting force.
4. **Shaping:** For shaping hedges, use long, sweeping motions to create an even surface. For detailed work, use the tips of the blades.
5. **Avoid Over-extension:** Do not force the shears through branches that are too thick. This can damage the blades or cause injury.



*Image 4.1: A user demonstrating the cutting action of the Fiskars PowerGear Hedge Shears on a dense bush.*

Your browser does not support the video tag.

*Video 4.1: Official product video demonstrating the Fiskars 23 Inch PowerGear Hedge Shears in action.*

## 5. MAINTENANCE

Proper maintenance will extend the life and performance of your hedge shears.

- **Cleaning:** After each use, clean the blades to remove sap, dirt, and debris. A damp cloth is usually sufficient. For stubborn sap, use a specialized tool cleaner.
- **Lubrication:** Periodically apply a light coat of oil to the blades and pivot points to ensure smooth operation and prevent rust.
- **Sharpening:** The precision-ground steel blades are designed to stay sharp. If they become dull over time, they can be sharpened. The shears feature a design that allows the blades to be separated for easier sharpening (refer to the central knob).
- **Storage:** Store the shears in a dry environment. Always use the protective blade cover to prevent damage to the blades and ensure safety.



## **FISKARS** PowerGear® Hedge Shears

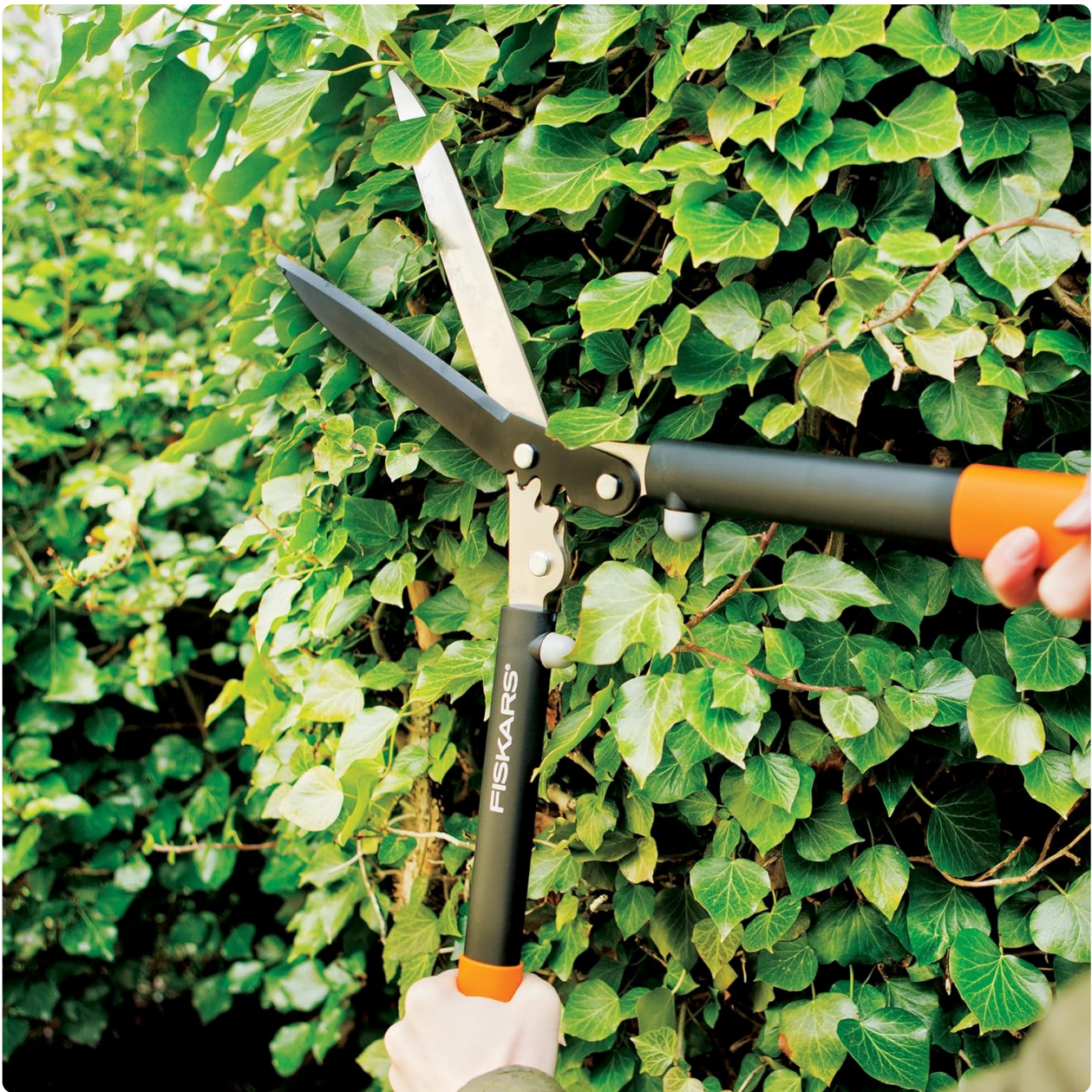
*Image 5.1: Diagram illustrating the key components of the Fiskars PowerGear Hedge Shears, including the PowerGear technology, precision-ground steel blade, and shock-absorbing bumpers.*

## **6. TROUBLESHOOTING**

Problem	Possible Cause	Solution
Blades feel dull or cut poorly.	Blades require sharpening or cleaning.	Clean blades thoroughly. Sharpen blades using a suitable sharpening tool.
Blades stick or are difficult to open/close.	Sap or debris buildup, lack of lubrication.	Clean blades and pivot points. Apply lubricating oil.
Handles feel loose.	Fasteners may need tightening.	Check and tighten any visible fasteners. Do not overtighten.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Fiskars
Model Number	391890-1002
Item Weight	1.9 Pounds
Product Dimensions	2.75"L x 6.75"W (Note: This likely refers to blade dimensions or a compact state, overall length is 22 inches)
Cutting Width	23 Inches
Blade Material	Stainless Steel
Handle Material	Alloy Steel
Blade Edge	Straight
Blade Type	Bypass
Hand Orientation	Ambidextrous
UPC	046561191894



*Image 7.1: A detailed view of the precision-ground steel blades of the Fiskars PowerGear Hedge Shears.*

## 8. WARRANTY AND SUPPORT

---

Fiskars stands behind the quality of its products.

- **Full Lifetime Warranty:** The Fiskars PowerGear Hedge Shears come with a full lifetime warranty, guaranteeing their performance season after season.
- **Warranty Details:** For complete warranty information and support, please visit the official Fiskars website or contact their customer service.

Fiskars' durable and ingenious gardening tools empower you to expand the horizons of possibility, be it a large plot or urban patio. Designed by gardeners, for gardeners, Fiskars helps you turn the ordinary into something exceptional.

*Image 8.1: Fiskars Lifetime Warranty information, highlighting the product's durability and support.*