Ryobi attachment_curved

Ryobi Expand-it Curved-Shaft String Trimmer Attachment User Manual

MODEL: ATTACHMENT_CURVED

1. Introduction

This manual provides essential information for the safe and effective use of your Ryobi Expand-it Curved-Shaft String Trimmer Attachment. This product is designed to be used with compatible power heads from various brands, including Ryobi. Please note that this package includes the attachment only; the power head is sold separately and is required for operation.

The curved shaft design is engineered for lighter trimming tasks and to reduce user fatigue, while the Reel-Easy string head allows for faster line reloading. It features a 17-inch cutting width and uses 0.095-inch trimmer line.

2. Safety Guidelines

Always read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Personal Protective Equipment:** Always wear eye protection (safety glasses or goggles) and hearing protection when operating the trimmer. Long pants, sturdy footwear, and gloves are also recommended.
- **Bystander Safety:** Keep all bystanders, children, and pets at least 50 feet (15 meters) away from the operating area.
- **Inspect Before Use:** Before each use, inspect the attachment for any damaged or loose parts. Do not operate if any part is damaged.
- **Proper Handling:** Hold the trimmer firmly with both hands during operation. Maintain proper footing and balance.
- **Avoid Obstacles:** Be aware of hidden obstacles such as rocks, metal objects, or debris that could be thrown or damage the trimmer line/head.
- **Power Head Compatibility:** Ensure the attachment is securely fastened to a compatible power head as specified in this manual.
- **Storage:** Store the attachment in a dry, secure place, out of reach of children.

3. Package Contents

Your Ryobi Expand-it Curved-Shaft String Trimmer Attachment package typically includes the following:

- Curved-Shaft String Trimmer Attachment
- Easy Winder Tool
- Operator's Manual (this document)



Figure 3.1: Ryobi Expand-it Curved-Shaft String Trimmer Attachment as packaged, showing the main unit and key features.

4. Setup Instructions

4.1 Attaching to a Power Head

1. Ensure the power head is turned off and disconnected from its power source (battery removed or spark plug wire disconnected).
2. Align the shaft of the string trimmer attachment with the coupling on your power head.
3. Push the attachment into the coupling until the locking button on the power head snaps into the alignment hole on the attachment shaft.
4. Tighten the coupling knob securely to prevent the attachment from rotating or detaching during use.

4.2 Compatible Power Heads

This Expand-it attachment is designed to fit most attachment-capable trimmers. Known compatible brands include:

- Ryobi
- Craftsman
- Cub Cadet
- John Deere
- McCulloch
- MTD Pro
- Poulan
- Poulan Pro
- Toro
- Troy-Bilt
- Weed Eater
- Yard Machine
- Yard Man

4.3 Loading Trimmer Line (Reel-Easy System)

The Reel-Easy string head simplifies line reloading. Use 0.095-inch diameter trimmer line.

1. Align the arrows on the trimmer head with the eyelets.
2. Insert one end of the new trimmer line through one eyelet and push it straight through the head until it exits the opposite eyelet.
3. Pull the line through until an equal amount of line extends from both sides of the head.
4. Insert the easy winder tool into the winding hole on the side of the trimmer head.
5. Rotate the easy winder tool clockwise to wind the line into the head. Continue winding until only 6-8 inches of line extend from each side.
6. Remove the easy winder tool.



Figure 4.1: The Reel-Easy string head designed for quick and easy line reloading.

5. Operating Instructions

5.1 General Operation

- Before starting, ensure the area is clear of debris, bystanders, and obstacles.
- Start the power head according to its manufacturer's instructions.
- Hold the trimmer firmly with both hands, maintaining a comfortable and balanced stance.
- Keep the cutting head away from your body and legs.

5.2 Trimming Techniques

- **Sweeping Motion:** Use a side-to-side sweeping motion to cut grass. For best results, cut with the tip of the line.
- **Edging:** For edging, tilt the trimmer head to a vertical position and walk slowly along the edge of the pavement or flower bed.
- **Around Obstacles:** When trimming around trees, fences, or other obstacles, approach carefully to avoid damaging the object or breaking the trimmer line excessively.

5.3 Bump Feed Operation

This trimmer attachment features a bump feed cutting head. To advance the trimmer line:

1. While the trimmer is running at full speed, gently tap the bump knob on the ground.
2. The line will automatically advance a small amount. The line cut-off blade on the guard will trim the line to the correct length.
3. Avoid excessive bumping, as this can waste line.

6. Maintenance

Regular maintenance ensures optimal performance and extends the life of your attachment. Always ensure the power head is off and disconnected from its power source before performing any maintenance.

- **Cleaning:** After each use, clean the trimmer head and guard with a damp cloth. Remove any accumulated grass, dirt, or debris. Do not use harsh chemicals or abrasive cleaners.
- **Line Replacement:** Replace the trimmer line as needed, following the instructions in Section 4.3. Use only 0.095-inch diameter line.
- **Inspect for Damage:** Periodically inspect the attachment for any signs of wear, cracks, or damage to the shaft, guard, or trimmer head. Replace damaged parts immediately.
- **Storage:** When not in use, store the attachment in a clean, dry, and well-ventilated area, away from direct sunlight and extreme temperatures. Hang it if possible to prevent bending of the shaft.

7. Troubleshooting

This section provides solutions to common issues you might encounter.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Trimmer line does not advance.	Line is tangled or fused inside the spool. Line is too short. Bump mechanism is stuck.	Remove the spool and manually untangle/rewind the line. Reload new line (see Section 4.3). Clean the bump head and ensure it moves freely.
Trimmer cuts inefficiently or vibrates excessively.	Line is worn or broken. Incorrect line diameter. Debris wrapped around the head.	Replace trimmer line. Ensure you are using 0.095-inch line. Clear any debris from the trimmer head and shaft.
Attachment does not stay securely on power head.	Coupling knob not tightened sufficiently. Locking button not engaged. Incompatible power head.	Tighten the coupling knob firmly. Ensure the locking button snaps into the alignment hole. Verify your power head is listed as compatible (see Section 4.2).

8. Specifications

Feature	Specification
Model Number	attachment_curved
Product Dimensions	8 x 8 x 30 inches
Item Weight	7 pounds
Manufacturer	Ryobi
Cutting Diameter	17 inches
Trimmer Line Diameter	0.095 inches
Head Type	Reel-Easy Bump Feed
Shaft Type	Curved

9. Warranty Information

This Ryobi Expand-it Curved-Shaft String Trimmer Attachment is backed by a**Ryobi Three-Year Limited Warranty**. This warranty covers defects in material and workmanship from the date of purchase. Additionally, the product comes with a **30-Day No Risk Satisfaction Guarantee**.
For full warranty details, terms, and conditions, please refer to the official Ryobi website or contact Ryobi customer support. Keep your proof of purchase for warranty claims.

10. Customer Support

If you have any questions, require assistance, or need to order replacement parts, please contact Ryobi customer support. You can typically find contact information (phone number, website, or email) on the manufacturer's official

website or on the product packaging.
When contacting support, please have your product model number (attachment_curved) and ASIN (B0C57RG8VY) ready to help them assist you more efficiently.

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Ask a question about this manual

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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.

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