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Stihl 4006 710 2103

STIHL AutoCut 5-2 Trimmer Head Instruction Manual

Model: 4006 710 2103

Product Overview

The STIHL AutoCut 5-2 Trimmer Head is designed for efficient trimming and mowing with a double line system. It features an automatic line feed mechanism activated by tapping the head on the ground. This head is compatible with various STIHL trimmers and uses a 5-2 blade type.

- Uses 5-2 blade type
- Standard diameter of 0.080-inch or optional diameter of 0.095-inch line
- Double line for trimming and mowing
- Nylon line is fed automatically by tap action



Figure 1: The STIHL AutoCut 5-2 Trimmer Head shown with its retail packaging. The head is black with a green trimmer line visible, and the box displays "AutoCut 5-2" and the STIHL logo.

Safety Information

Always read and understand the safety precautions in your trimmer's main instruction manual before installing or operating this trimmer head. Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and sturdy footwear. Ensure the trimmer is turned off and the spark plug cap is removed before performing any maintenance or installation.

- Always wear eye and hearing protection.
- Ensure the trimmer is off and cooled down before handling the trimmer head.
- Keep bystanders and pets at a safe distance.
- Inspect the trimmer head for damage before each use.

Setup and Installation

Installing the AutoCut 5-2 trimmer head is a straightforward process. Refer to your trimmer's specific manual for detailed instructions on removing the old head and attaching new accessories.

1. **Prepare the Trimmer:** Ensure the trimmer engine is off and cool. Disconnect the spark plug wire to prevent accidental starting.
2. **Remove Old Head (if applicable):** Depending on your trimmer model, you may need to use a locking pin or tool to hold the shaft while unscrewing the old head. Turn counter-clockwise to loosen.
3. **Attach AutoCut 5-2 Head:** Align the new AutoCut 5-2 head with the trimmer shaft. Screw it on clockwise until it is securely tightened. Hand-tighten firmly, or use a wrench if specified by your trimmer's manual.
4. **Verify Installation:** Gently tug on the head to ensure it is firmly attached and does not wobble.

Note: Some trimmer models may require an adapter or specific mounting hardware. Consult your trimmer's manual for compatibility.

Operating Instructions

The AutoCut 5-2 features an automatic line feed system. To extend the line, simply tap the rotating trimmer head lightly on the ground while the engine is running at full throttle. The centrifugal force will extend the line.

Loading Trimmer Line

The AutoCut 5-2 head is designed for easy line loading without disassembly in most cases. For optimal performance, use genuine STIHL trimmer line with a diameter of 0.080-inch or 0.095-inch.

1. **Prepare Line:** Cut two equal lengths of trimmer line, approximately 10-15 feet each.
2. **Align Arrows:** Locate the arrows on the top of the trimmer head and align them with the eyelets (holes where the line exits).
3. **Insert Line:** Push one end of a line through one eyelet and out the opposite eyelet until the line is centered. Repeat for the second line.
4. **Wind Line:** Turn the knob on the top of the trimmer head in the direction indicated by the arrow (usually clockwise) to wind both lines evenly into the spool. Ensure the lines are wound tightly and neatly.
5. **Secure Line:** Leave about 6-8 inches of line protruding from each eyelet.

Tip: If the line becomes tangled or difficult to feed, you may need to open the head and manually untangle or re-spool the line.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your AutoCut 5-2 trimmer head.

- **Cleaning:** After each use, clean the trimmer head to remove grass, dirt, and debris. This prevents buildup that can impede line feeding. Use a stiff brush or compressed air.
- **Inspection:** Periodically inspect the head for cracks, wear, or damage. Check the eyelets for excessive wear, which can fray the line.
- **Line Replacement:** Replace the trimmer line when it becomes too short or worn. Always use the recommended line diameter.
- **Storage:** Store the trimmer head in a clean, dry place when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Line does not feed	Line tangled inside head Line too short Debris buildup Incorrect line diameter	Open head and untangle/re-spool line Replace with new, longer line Clean head thoroughly Use recommended 0.080" or 0.095" line
Excessive line breakage	Worn eyelets Low quality line Hitting hard objects	Inspect and replace head if eyelets are severely worn Use genuine STIHL line Avoid contact with concrete, rocks, etc.
Head wobbles or vibrates	Not securely tightened Damaged head	Re-tighten head firmly Inspect for damage; replace if necessary

Specifications

- **Model:** STIHL AutoCut 5-2
- **Part Number:** 4006 710 2103
- **Line Type:** Double line
- **Line Feed:** Automatic (Tap-action)
- **Recommended Line Diameter:** 0.080-inch (standard), 0.095-inch (optional)
- **Weight:** Approximately 10.5 ounces (0.3 kg)
- **Dimensions:** Approximately 5.51 x 5.2 x 3.5 inches (14 x 13.2 x 8.9 cm)
- **Manufacturer:** Stihl
- **Country of Origin:** USA

Warranty and Support

This STIHL product is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your original purchase or visit the official STIHL website. For technical support, replacement parts, or service, please contact your authorized STIHL dealer or visit www.stihlusa.com.
Genuine STIHL replacement parts are recommended to maintain product performance and warranty validity.

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