Stihl 0000 886 0402

STIHL Orange Hearing Protector Instruction Manual

Model: 0000 886 0402 (Replaces 7010-884-0509)
Brand: Stihl

1. Introduction

Thank you for choosing the STIHL Orange Hearing Protector. This manual provides essential information for the proper use, maintenance, and care of your hearing protection device. Please read this manual thoroughly before using the product to ensure your safety and the longevity of the device. Proper hearing protection is crucial when operating power tools or in environments with high noise levels.

2. Product Overview

The STIHL Orange Hearing Protector is designed to provide effective noise reduction in various loud environments. It features a comfortable, padded headband and durable ear cups, engineered for extended wear and reliable performance.



Image: The STIHL Orange Hearing Protector, featuring black ear cups with orange accents and a padded black headband, designed for comfort and effective noise reduction.

3. Key Features

- **Color:** Distinctive Orange and Black design.
- **Noise Reduction Rating (NRR):** 26dB, providing significant protection against harmful noise levels.
- **Headband:** Padded stainless steel spring wire headband for enhanced comfort and durability.
- **Pressure Distribution:** Maintains constant pressure for a secure and effective seal.
- **Adjustability:** Easy to adjust to fit various head sizes.

- **Cushions and Liners:** Easy to replace for prolonged product life and hygiene.
- **Compatibility:** Designed to easily snap onto the STIHL Brush Shield Face Protection Kit.

4. Setup

1. **Unpack:** Carefully remove the hearing protector from its packaging.
2. **Inspect:** Before first use, inspect the ear cups, headband, and cushions for any signs of damage or wear. Do not use if damaged.
3. **Adjust Headband:** Hold the ear cups and slide the headband up or down to adjust the fit. The headband should rest comfortably over the top of your head.
4. **Position Ear Cups:** Ensure the ear cups fully enclose your ears, creating a snug seal around them. Adjust the ear cups by tilting them slightly to achieve the best fit and seal.
5. **Check Fit:** The hearing protector should feel secure but not overly tight. A proper seal is essential for effective noise reduction.

5. Operating Instructions

The STIHL Orange Hearing Protector is intended for use in environments where noise levels exceed safe limits, such as:

- Operating chainsaws, leaf blowers, lawnmowers, and other power tools.
- Working in construction sites or industrial settings.
- During events with loud noises, such as fireworks displays.

Wearing the Hearing Protector:

1. Pull the ear cups apart and place the headband over your head.
2. Release the ear cups so they fit snugly over your ears.
3. Adjust the height of the ear cups by sliding them up or down the headband until they fully cover your ears and create a tight seal.
4. Ensure no hair, clothing, or other objects interfere with the seal between the ear cups and your head.
5. Verify that the noise level is significantly reduced once the protector is properly worn.

6. Maintenance

Regular maintenance ensures the effectiveness and longevity of your hearing protector.

- **Cleaning:** Clean the ear cups and headband regularly with a damp cloth and mild soap. Do not immerse the hearing protector in water.
- **Drying:** Allow the hearing protector to air dry completely before storing.
- **Storage:** Store the device in a clean, dry place away from direct sunlight, extreme temperatures, and chemicals.
- **Inspection:** Periodically inspect the ear cushions and foam liners for cracks, hardening, or other damage. Replace them if they show signs of wear to maintain optimal noise reduction. Replacement parts are available from authorized STIHL dealers.

7. Troubleshooting

Problem	Possible Cause	Solution
Poor Noise Reduction	Improper fit; Worn or damaged ear cushions/liners.	Adjust the headband and ear cups for a snug seal. Replace worn ear cushions/liners.
Discomfort During Use	Headband too tight or loose; Ear cups not positioned correctly.	Adjust the headband for a comfortable fit. Ensure ear cups are centered over ears.
Ear Cups Slip Off	Headband not adjusted properly; Excessive movement.	Tighten the headband slightly. Re-adjust ear cups for a firmer grip.

8. Specifications

Model Number: 0000 886 0402

Replaces Model: 7010-884-0509

Noise Reduction Rating (NRR): 26dB

HP Rating: 26 (Medium Noise)

Package Dimensions: 12 x 8 x 4 inches

Item Weight: 10.4 ounces

Department: Unisex-Adult

Manufacturer: Stihl

ASIN: B005DC1N7Y

9. Warranty and Support

For detailed warranty information and customer support, please refer to the official STIHL website or contact your authorized STIHL dealer. Keep your purchase receipt for warranty claims.

For further assistance, please visit the Official STIHL Website.

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