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> Ingco HTSN0112S 12-Inch Wire Cutter Instruction Manual

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Model: HTSN0112S | Brand: Ingco

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient operation, maintenance, and care of your Ingco HTSN0112S 12-inch wire cutter. Please read this manual thoroughly before using the tool to ensure proper handling and to prevent injury or damage.

The Ingco HTSN0112S is a 12-inch (300mm) wire cutter, also known as a long straight aviation snip, designed for cutting various materials such as plastic, rubber, and wires with a maximum thickness of 0.5 mm. It features a durable and practical design for ease of use.

2. SAFETY INFORMATION

Always follow basic safety precautions when using hand tools to reduce the risk of personal injury.

- **Wear Eye Protection:** Always wear safety glasses or goggles to protect your eyes from flying debris.
- **Inspect Tool Before Use:** Check the wire cutter for any signs of damage, wear, or loose parts. Do not use a damaged tool.
- **Use the Correct Tool for the Job:** This tool is designed for cutting plastic, rubber, and wires up to 0.5 mm thick. Do not use it for cutting harder materials or for purposes other than its intended use.
- **Keep Hands Clear:** Ensure your hands are clear of the cutting blades when operating the tool.
- **Store Safely:** Store the tool in a dry, secure place, out of reach of children.
- **Maintain a Firm Grip:** Hold the tool firmly to prevent slipping during operation.

3. PRODUCT OVERVIEW

The Ingco HTSN0112S wire cutter is a robust hand tool designed for precision cutting. Below is an image illustrating the product.







Figure 1: Ingco HTSN0112S 12-inch wire cutter. This image displays the tool in its retail packaging, highlighting its long straight aviation snip design, metal blades, and ergonomic yellow and black handles. The packaging indicates a size of 300mm (12 inches) and the model number HTSN0112S.

Key Features:

- **Size:** 12 inches (300mm) for extended reach and leverage.
- **Blade Type:** Flat cutter head, suitable for precise cuts.
- **Construction:** Durable and practical design for long-lasting performance.

- **Handles:** Ergonomically designed for comfortable and secure grip.

4. SETUP

The Ingco HTSN0112S wire cutter is a manual tool and requires minimal setup.

1. **Unpack the Tool:** Carefully remove the wire cutter from its packaging.
2. **Initial Inspection:** Before first use, inspect the blades for sharpness and ensure there are no manufacturing defects or shipping damage. Check that the pivot point operates smoothly.
3. **Clean if Necessary:** If there is any residue from packaging or manufacturing, wipe the tool clean with a dry cloth.

5. OPERATING INSTRUCTIONS

Follow these steps for safe and effective use of your wire cutter:

1. **Grip the Handles:** Hold the wire cutter firmly with both hands, ensuring a secure grip on the ergonomic handles.
2. **Position the Material:** Place the material to be cut (plastic, rubber, or wire up to 0.5 mm thick) between the open blades. Position it as close to the pivot point as possible for maximum leverage.
3. **Apply Pressure:** Slowly and steadily close the handles, applying even pressure until the material is cut through. Avoid sudden jerking motions.
4. **Inspect the Cut:** After cutting, inspect the material to ensure a clean cut and that no damage occurred to the tool.
5. **Repeat as Needed:** Open the handles and reposition the tool for subsequent cuts if required.

Note: Do not attempt to cut materials exceeding the specified thickness or hardness, as this can damage the blades and void the warranty.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Ingco HTSN0112S wire cutter.

- **Cleaning:** After each use, wipe the blades and handles with a clean, dry cloth to remove any debris, dust, or moisture.
- **Lubrication:** Periodically apply a small amount of light machine oil to the pivot point to ensure smooth operation and prevent rust.
- **Storage:** Store the wire cutter in a dry environment to prevent corrosion. Keep the blades closed when not in use to protect them and prevent accidental injury.
- **Blade Sharpening:** If the blades become dull over time, they can be professionally sharpened. Attempting to sharpen them yourself without proper tools and expertise may damage the tool.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your wire cutter.

Problem	Possible Cause	Solution
Cutter not cutting cleanly	Dull blades, incorrect material, or insufficient force.	Ensure material is within specifications. Apply more force. Consider professional blade sharpening if dull.
Blades sticking or stiff operation	Lack of lubrication, dirt/debris in pivot.	Clean the pivot area and apply light machine oil.

Problem	Possible Cause	Solution
Rust appearing on metal parts	Exposure to moisture, improper storage.	Clean and dry the tool thoroughly after use. Store in a dry environment. Apply a thin layer of oil for protection.

8. SPECIFICATIONS

Detailed technical specifications for the Ingco HTSN0112S wire cutter:

Attribute	Value
Brand	Ingco
Model	HTSN0112S
Type	Wire Cutter / Long Straight Aviation Snip
Size	12 inches (300mm)
Cutter Head	Flat
Max Cutting Thickness	0.5 mm (for plastic, rubber, wires)
Item Weight	209 grams
Product Dimensions (L x W x H)	37 x 10 x 20 cm (approximate, based on 10x20x37cm from data)
Batteries Required	No
ASIN	B096RJZNJK

9. WARRANTY AND SUPPORT

Ingco products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Ingco website. If you encounter any issues not covered in this manual, please contact Ingco customer support or your authorized dealer for assistance.

For further information, you may visit the [Ingco Official Website](#).

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