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> Edlund KT1100 Knife and Gear Replacement Kit for #1 Old Reliable Can Openers Instruction Manual

## Edlund KT1100

# Edlund KT1100 Knife and Gear Replacement Kit

INSTRUCTION MANUAL FOR #1 OLD RELIABLE CAN OPENERS

## Introduction

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This manual provides instructions for the installation and maintenance of the Edlund KT1100 Knife and Gear Replacement Kit. This kit is designed to restore the performance of your Edlund #1 Old Reliable Manual Can Opener by replacing worn or damaged components. Proper installation ensures smooth and reliable operation.

## Kit Components

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The Edlund KT1100 kit includes the following precision-fit components:

- **Gear:** Drives the can rotation mechanism.
- **Knife:** The cutting blade for opening cans.
- **Washer:** Used in the assembly of the gear.
- **Knife Support:** Provides stability for the knife.
- **Two Screws:** For securing the knife and knife support.





*Image: Contents of the Edlund KT1100 Replacement Kit.*

## **Installation Instructions**

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Follow these steps to replace the knife and gear on your Edlund #1 Manual Can Opener. A flat-head screwdriver is required for this procedure.

1. **Preparation:** Ensure the can opener is clean and free from debris.

2. **Remove Old Components:**

- Locate the screws securing the knife and knife support. Use a flat-head screwdriver to loosen and remove these screws.
- Carefully remove the old knife and knife support.
- To remove the old gear, you may need to hold the gear stationary while unwinding the handle counter-clockwise. A tool such as a screwdriver can be used to jam between the gear and the can opener body to prevent it from spinning during removal.
- Remove the old washer and gear.

3. **Install New Components:**

- Place the new washer onto the shaft, followed by the new gear. Ensure the gear is properly seated.
- Position the new knife support and then the new knife. Align them with the screw holes.
- Insert the two new screws and tighten them securely with the flat-head screwdriver. Do not overtighten.

4. **Test Operation:** After installation, operate the can opener handle to ensure all parts move smoothly and correctly. The can opener should now function like new.





*Image: Detailed view of the can opener's cutting mechanism.*

## Maintenance

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Regular maintenance extends the life of your can opener and its replacement parts:

- **Cleaning:** After each use, clean the knife and gear thoroughly to remove any food particles. Use warm, soapy water and rinse well.
- **Drying:** Dry all components completely to prevent rust and corrosion, especially the nickel-plated steel blade.
- **Lubrication:** Periodically apply a food-grade lubricant to the moving parts, such as the gear and shaft, to ensure smooth operation.
- **Inspection:** Regularly inspect the knife for sharpness and the gear for wear. Replace components as needed to maintain optimal performance.

## Troubleshooting

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If your Edlund #1 Can Opener is not performing optimally after installing the replacement kit, consider the following:

- **Can Opener Not Cutting:**
  - Ensure the knife is installed correctly and securely tightened.
  - Check if the knife is sharp. Although new, inspect for any manufacturing defects.
- **Can Not Advancing Smoothly:**

- Verify the gear is properly seated and rotates freely.
- Ensure no debris is obstructing the gear's movement.
- Confirm the can opener's handle mechanism is not damaged or bent.

- **Difficulty Turning Handle:**

- Apply food-grade lubricant to the gear and shaft.
- Check for any misalignment during installation.

If issues persist, contact Edlund customer support or consult a qualified technician.

## Specifications

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<b>Model</b>	KT1100
<b>Compatibility</b>	Edlund #1 Manual Can Openers
<b>Included Components</b>	Gear, Washer, Knife, Knife Support, 2 Screws
<b>Blade Material</b>	Nickel-Plated Steel
<b>Material Type</b>	Stainless Steel (general kit components)
<b>Item Weight</b>	6.4 Ounces
<b>GTIN/UPC</b>	368547782118, 368547782101, 046850412556, 663128970053, 211981207948, 368547782095

## Warranty and Support

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For specific warranty information regarding the Edlund KT1100 Knife and Gear Replacement Kit, please refer to the official Edlund website or contact Edlund customer service directly. Keep your purchase receipt for any warranty claims.

**Edlund Contact Information:**

- [Official Edlund Website](#)
- Refer to product packaging or the official website for customer service contact details.

