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› HenSinTc Blender Blade Replacement Kit for Hamilton Beach Blenders

HenSinTc Blender Blade Replacement Kit

HenSinTc Blender Blade Replacement Kit Instruction Manual

INTRODUCTION

This HenSinTc replacement kit provides essential parts for maintaining your Hamilton Beach blender. It includes a replacement blade, a base bottom cap, and two rubber sealing gaskets. These components are designed to restore the functionality of your blender, ensuring efficient blending and preventing leaks.

The stainless steel blade is engineered for effective blending, crushing ice, and mixing various ingredients. The included rubber gaskets are crucial for creating a secure, leak-free seal between the blade assembly and the blender jar.

COMPATIBLE MODELS

This replacement kit is compatible with most Hamilton Beach blenders. Please verify compatibility by checking the dimensions and the list of models below. It fits glass or plastic jars for the following models:

- 50122, 5817, 54200, 52254, 53516C, 542100, 50200, 50199
- 640-4, 54250, 53521, 600-2, 54100, 50200MP, 582-4, 53603
- #56200, 53600, 52401, 909

Note: This kit is NOT compatible with Wavestation or Waveaction models, nor with models 50256, 54200R, 58200, 50235, 52171, 50220, E52210, 50104, 54221, 58149, 50120.



Image: Table of compatible Hamilton Beach blender models.

PRODUCT COMPONENTS AND DIMENSIONS

The HenSinTc Blender Blade Replacement Kit includes the following components:

- **1 Replacement Blade Assembly:** Features a stainless steel 4-blade design.
- **1 Base Bottom Cap:** Made of durable plastic for securing the blade assembly to the jar.
- **2 Rubber Sealing Gaskets:** Essential for a leak-proof seal.

Key dimensions for the components are as follows:

- **Blade Dimension:** Outer Diameter (OD) 67.5mm / 2.66 inches.
- **Cap Dimensions:** 2.68 inches (width) x 1.05 inches (height).
- **Rubber O-ring Outer Dimensions:** 2.6 inches x 2 inches.
- **Rubber O-ring Inner Dimensions:** 2 inches.

Compatible Models

5817	52401	54100
54200	909	640-4
52254	632-4	582-4
53516C	50243	53603
542100	52204	#56200
50200	52252	600-6
50199	50152	609-4
52205	54205	632-3
54250	582W	626-2
53521	575	50200MP

Image: Detailed dimensions of the replacement blade, gasket, and base cap.



Image: Close-up of the replacement blade assembly.



Image: Two rubber sealing gaskets.

INSTALLATION INSTRUCTIONS

Follow these steps to replace the blade assembly and gaskets in your Hamilton Beach blender:

1. **Disassemble Old Parts:** Carefully unscrew and remove the old base bottom cap, blade assembly, and gasket from the bottom of your blender jar. Dispose of worn parts responsibly.
2. **Clean Jar:** Ensure the blender jar is thoroughly clean and dry before installing new parts.
3. **Position Gasket:** Place one of the new rubber sealing gaskets onto the new blade assembly. Ensure it is seated flat and evenly.
4. **Insert Blade Assembly:** Insert the blade assembly with the gasket into the opening at the bottom of the blender jar. The blades should be inside the jar.
5. **Secure Base Cap:** Screw the new base bottom cap onto the blender jar, turning clockwise until it is securely tightened. Do not overtighten.
6. **Leak Test:** Before blending food, perform a leak test. Fill the blender jar with water (do not exceed the maximum fill line), secure the lid, and place it on the blender base. Run the blender briefly on a low setting. Check for any leaks around the base. If leaks occur, re-check the gasket placement and cap tightness.



Image: Blender jar with ingredients and the blade assembly ready for use.

MAINTENANCE AND CARE

Proper maintenance extends the life of your replacement parts:

- **Cleaning:** Clean the blade assembly, base cap, and gaskets thoroughly after each use. Hand wash with warm, soapy water.
- **Blade Safety:** Exercise caution when cleaning the blades as they are sharp. Avoid touching the blades directly with your hands. Use a brush or sponge.
- **Drying:** Ensure all components are completely dry before reassembly and storage to prevent mold or mildew buildup.
- **Dishwasher:** The product is **not** dishwasher safe. Hand washing is recommended.

TROUBLESHOOTING

If you encounter issues with your blender after installing the replacement parts, consider the following:

- **Leaking from the Base:**
 - Ensure the rubber gasket is correctly positioned and flat against the blade assembly.
 - Verify that the base bottom cap is screwed on tightly to the blender jar.
 - Inspect the gaskets for any signs of wear, tears, or damage. Replace if necessary.
- **Blades Not Spinning or Slipping:**
 - Check the drive nubs (the black plastic gears) on the underside of the blade assembly. If they appear worn down or damaged, the assembly may need replacement.
 - Ensure the blade assembly is properly seated and engaged with the blender motor base.
 - Avoid overloading the blender, which can cause the motor to struggle and the drive mechanism to slip.

SPECIFICATIONS

Brand	HenSinTc
Material	Stainless Steel (Blade), Plastic (Cap), Rubber (Gasket)
Special Feature	Stainless Steel Blade, Good Sealing, Wide Compatibility, Cost-Effective Replacement
Blade Dimension (OD)	67.5mm / 2.66 inches
Cap Dimensions	2.68 inches (width) x 1.05 inches (height)
Rubber O-ring Outer Dimensions	2.6 inches x 2 inches
Rubber O-ring Inner Dimensions	2 inches
Dishwasher Safe	No

WARRANTY AND SUPPORT

For warranty information or product support, please refer to the seller's contact information provided at the time of purchase or on the original product packaging. Keep your purchase receipt for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

Submit question