

**Samoser 363.14475791, 363.14475792**

# Samoser Kenmore Dishwasher Lower Front Dishrack Roller Wheels Installation Guide

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation and maintenance of Samoser replacement lower front dishrack roller wheels. These parts are designed to restore smooth operation to your dishwasher's lower rack, ensuring proper loading and unloading of dishes. This product is compatible with various Kenmore, GE, Hotpoint, and Amana dishwasher models.

**Important:** Before beginning any repair, ensure your dishwasher is disconnected from the power supply to prevent electrical shock.

## 2. PACKAGE CONTENTS

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Verify that all components are present in your package:

- 8x Dishwasher Lower Front Rack Roller Wheels
- 8x Axles (as pictured)



Image 1: Eight Samoser dishwasher lower front rack roller wheels and their corresponding axles, laid out in two rows of four sets.

### 3. INSTALLATION GUIDE

Follow these steps to replace the lower front dishrack roller wheels:

1. **Disconnect Power:** Unplug the dishwasher from the electrical outlet or turn off the circuit breaker supplying power to the dishwasher.
2. **Remove Lower Dishrack:** Pull the lower dishrack out of the dishwasher tub and set it aside on a clean, flat surface.
3. **Identify Damaged Wheels:** Locate the old or damaged roller wheels on the lower dishrack. These are typically found on the front corners of the rack.
4. **Remove Old Wheels:**
  - Gently pry off the old roller wheel from its axle. Some designs may require a small flat-head screwdriver to carefully release retaining clips.
  - Once the wheel is removed, pull out the old axle from the dishrack frame.



Image 2: A close-up of a single Samoser dishwasher roller wheel, showing the axle inserted through its center. This illustrates how the wheel and axle connect.

5. **Install New Axles:** Insert the new axles into the designated holes on the lower dishrack frame. Ensure they are securely seated.
6. **Attach New Wheels:** Align a new roller wheel with the installed axle. Push the wheel firmly onto the axle until it clicks into place or is securely attached. Ensure the wheel spins freely.
7. **Repeat for All Wheels:** Repeat steps 4-6 for all roller wheels you intend to replace.
8. **Reinstall Dishrack:** Carefully slide the lower dishrack back into the dishwasher tub, ensuring it moves smoothly on the new wheels.
9. **Restore Power:** Reconnect the dishwasher to the power supply.
10. **Test Operation:** Load and unload the dishrack a few times to confirm smooth movement.



Image 3: A single Samoser dishwasher roller wheel shown next to a separate axle piece, illustrating the two main components of the replacement part.

#### 4. MAINTENANCE

To ensure the longevity and smooth operation of your dishwasher rack wheels:

- **Regular Cleaning:** Periodically inspect the wheels for food debris or mineral buildup. Clean them with a soft brush and mild detergent if necessary.
- **Avoid Overloading:** Do not overload the dishrack, as excessive weight can put undue stress on the wheels and axles, leading to premature wear.
- **Gentle Handling:** Always slide the dishrack in and out gently. Avoid forcing it, which can damage the

wheels or the rack rails.

## 5. TROUBLESHOOTING

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If you encounter issues after installation, consider the following:

- **Rack Not Sliding Smoothly:**
  - Check if all new wheels are properly seated on their axles and spinning freely.
  - Inspect the dishwasher rack rails for any obstructions or damage.
- **Wheel Falls Off:**
  - Ensure the wheel was pushed firmly onto the axle until it clicked or was fully secured.
  - Verify that the correct axle type was used for the wheel.

## 6. SPECIFICATIONS

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<b>Brand</b>	Samoser
<b>Part Type</b>	Dishwasher Lower Front Rack Roller Wheel & Axle
<b>Compatible Brands</b>	Kenmore, GE, Hotpoint, Amana
<b>Model Numbers (Partial List)</b>	363.14471791, 363.14471792, 363.14471793, 363.14471794, 363.14475790, 363.14475791, 363.14475792, 363.14475793, 363.14475794, and others listed in product description.
<b>Manufacturer</b>	Samoser
<b>ASIN</b>	B0DZ65Z2K2

## 7. SUPPORT INFORMATION

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If you have questions regarding compatibility, installation, or require further assistance, please contact the seller. They are committed to resolving your inquiries within 24 hours.