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› Whirlpool W10849471 Dishwasher Lower Spray Arm Replacement Manual

Whirlpool W10849471

Whirlpool W10849471 Dishwasher Lower Spray Arm Replacement Manual

Brand: Whirlpool | **Model:** W10849471

INTRODUCTION

This document provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of the Whirlpool W10849471 Genuine OEM Dishwasher Lower Spray Arm Replacement Part. This part is designed to circulate water effectively throughout your dishwasher's tub during the cleaning cycle, ensuring optimal performance. It is compatible with select Whirlpool and Kenmore dishwasher models.

What's Included

- 1 x Whirlpool W10849471 Genuine OEM Dishwasher Lower Spray Arm Replacement Part

PRODUCT OVERVIEW

The lower spray arm is a critical component in your dishwasher, responsible for distributing water to clean dishes on the lower rack. The Whirlpool W10849471 is a genuine OEM part, ensuring compatibility and performance with your appliance.



Figure 1: Front view of the Whirlpool W10849471 Dishwasher Lower Spray Arm.

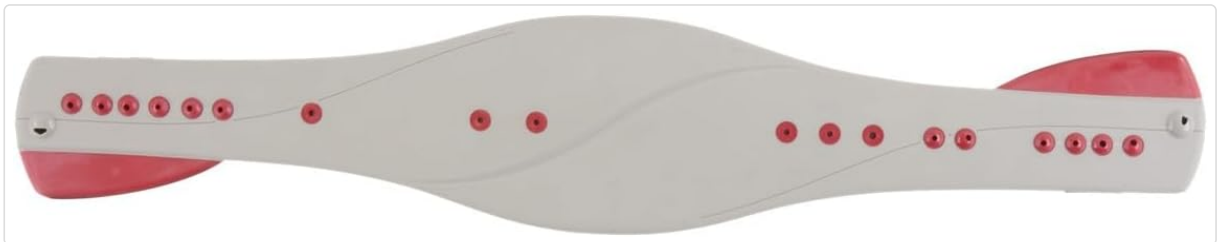


Figure 2: Top-down view of the spray arm, showing the water jets.



Figure 3: Underside view of the spray arm, highlighting the mounting mechanism.



**Whirlpool Genuine OEM
(Original Equipment
Manufacturer)
Parts & Accessories are
designed specifically for
your appliance, meet tested
engineering standards, and
are crafted to ensure the
quality of your appliance**

Whirlpool® KitchenAid® MAYTAG® AMANA® JENNAIR®

Figure 4: Branding for Whirlpool Genuine OEM Parts, emphasizing quality and engineering standards.

KEY FEATURES

- **Genuine OEM:** Designed specifically for your appliance, meeting Whirlpool engineering standards for quality.
- **Direct Replacement:** Replaces part number W10500354.
- **Broad Compatibility:** Compatible with select Whirlpool and Kenmore dishwashers.
- **Durable Construction:** Made with robust materials and innovative processes to ensure longevity.

INSTALLATION INSTRUCTIONS

Replacing the lower spray arm requires basic hand tools, some disassembly, and novice repair experience. Always prioritize safety by following these steps:

1. **Safety First:** Before beginning any repair, unplug the dishwasher from its power source or shut off the house circuit breaker. Additionally, turn off the water supply under the sink.
2. **Access the Spray Arm:** Open the dishwasher door and pull out the lower dish rack to gain clear access to the lower spray arm.
3. **Remove Old Spray Arm:** The lower spray arm typically attaches with a locking ring or a simple twist-and-pull mechanism. Carefully rotate or pull the old spray arm upwards to detach it from its mounting

post. Note how the old arm was connected.

4. **Install New Spray Arm:** Align the new W10849471 spray arm with the mounting post in the dishwasher tub. Push it down firmly or twist it until it clicks securely into place. Ensure it rotates freely without obstruction.
5. **Restore Power:** Once the new spray arm is installed, return the lower dish rack, close the dishwasher door, restore power, and turn on the water supply.
6. **Test Functionality:** Run a short wash cycle to ensure the new spray arm operates correctly and there are no leaks.

For a visual guide, refer to the 'Helpful Videos' section below.

OPERATING INSTRUCTIONS

The lower spray arm functions automatically during the dishwasher's wash cycles. It rotates to spray water and detergent onto dishes, ensuring thorough cleaning. No specific user interaction is required for its operation once correctly installed.

MAINTENANCE

To maintain optimal performance of your dishwasher and the lower spray arm:

- **Regular Cleaning:** Periodically remove the lower spray arm and inspect its jets for any food debris or mineral build-up that might be blocking the spray holes. Clean any blockages using a small brush or toothpick.
- **Dishwasher Cleaner:** Use a recommended dishwasher cleaner, such as affresh® Dishwasher Cleaner (item W10282479), to help reduce limescale and mineral build-up that can affect the spray arm's rotation and overall cleaning performance.
- **Inspect for Damage:** Regularly check the spray arm for cracks or damage, which can lead to water leakage or inefficient cleaning. Replace if any damage is observed.

TROUBLESHOOTING

If you experience issues with your dishwasher after replacing the lower spray arm, consider the following:

- **Poor Cleaning Performance:** Ensure the spray arm is securely attached and rotates freely. Check for clogged spray jets. Verify that the dishwasher is not overloaded, which can obstruct the spray arm's movement.
- **Water Leaking from Door:** A common cause of leaks from the dishwasher door corners can be a damaged or improperly installed lower spray arm. Inspect the spray arm for cracks or splits that could be directing water towards the door seal. Ensure the new spray arm is correctly seated and not damaged.
- **Spray Arm Not Spinning:** Check for obstructions preventing the arm from rotating. Ensure water pressure is adequate.

SPECIFICATIONS

Part Number	W10849471
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Replaces Part Number	W10500354
Brand	Whirlpool
Material	Nylon
Item Weight	12 ounces
Product Dimensions	20 x 4 x 1 inches
Compatible Appliances	Select Whirlpool and Kenmore dishwashers

WARRANTY AND SUPPORT

The Whirlpool W10849471 Genuine OEM Dishwasher Lower Spray Arm Replacement Part comes with a one-year warranty from Whirlpool. For further support, troubleshooting assistance, or to verify compatibility with your specific dishwasher model, please visit the [Official Whirlpool Store](#) or contact Whirlpool customer service.

HELPFUL VIDEOS

The following videos from authorized sellers may provide additional visual guidance for installation or product understanding:

Dishwasher Parts Mid Spray Arm (WD22X27740)

Your browser does not support the video tag.

This video demonstrates the rotation and general appearance of a dishwasher mid spray arm, which can be similar in function and attachment to the lower spray arm. It provides a visual reference for the component's movement.

4021 CE W10837249 Dishwasher Lower Spray Arm Replacement

Your browser does not support the video tag.

This video specifically showcases a lower spray arm replacement, offering a visual guide to the part and potentially its installation process. While the part number may differ slightly, the general procedure and component appearance are highly relevant.