

[Manuals.plus](#) /

› [UpStart Components](#) /

› UpStart Components W10542314 Dishwasher Door Gasket Replacement Manual

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Instructions for Installation, Maintenance, and Troubleshooting

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, maintenance, and troubleshooting of the UpStart Components W10542314 Dishwasher Door Gasket. This replacement part is designed to be compatible with various dishwasher models, including the Whirlpool DU1055XTVS0, ensuring a proper seal for your appliance door.

A properly functioning door gasket is essential for preventing water leaks during dishwasher operation and maintaining optimal washing performance. Please read all instructions carefully before proceeding with installation.

2. SAFETY INFORMATION

WARNING: Before attempting any repair or installation on an appliance, always disconnect the power supply to the dishwasher at the circuit breaker or by unplugging the appliance. Failure to do so can result in electric shock, injury, or death.

- Wear appropriate personal protective equipment, such as gloves, to prevent injury.
- Ensure the work area is well-lit and clear of obstructions.
- If you are unsure about any step, consult a qualified appliance technician.
- Keep children and pets away from the work area.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1x UpStart Components W10542314 Dishwasher Door Gasket
- 1x Retaining Clip (metal)



Figure 1: The W10542314 Dishwasher Door Gasket and retaining clip as packaged.



Figure 2: The W10542314 Dishwasher Door Gasket uncoiled, showing its full length and profile.



Figure 3: A detailed view of the metal retaining clip, used to secure the gasket in place.

4. INSTALLATION INSTRUCTIONS

This section outlines the steps for replacing your dishwasher door gasket. The process may vary slightly depending on your specific dishwasher model, but the general procedure remains consistent.

1. **Disconnect Power:** Ensure the dishwasher's power supply is completely disconnected before beginning.
2. **Open Dishwasher Door:** Fully open the dishwasher door to access the old gasket.
3. **Remove Old Gasket:**

- Locate the existing door gasket, which typically runs along the top and sides of the dishwasher tub opening.
- Gently pull the old gasket out of its channel. It may be held in place by friction or a retaining clip at the top center.
- If a retaining clip is present, carefully remove it.

4. **Clean Gasket Channel:** Thoroughly clean the gasket channel around the dishwasher tub. Remove any debris, food particles, or residue that could prevent the new gasket from seating properly.

5. **Install New Gasket:**

- Begin by inserting the new gasket into the channel at the top center of the dishwasher tub.
- Work your way down both sides, pressing the gasket firmly into the channel. Ensure the gasket is fully seated and flush with the tub's edge.
- The gasket should fit snugly.

6. **Install Retaining Clip (if applicable):** If your model uses a retaining clip, insert the provided metal clip at the top center of the gasket to secure it.



Figure 4: The metal retaining clip, shown in detail, is used to secure the top center of the gasket.

7. Test the Seal:

- Close the dishwasher door slowly. It should close securely, possibly with a slightly tighter feel initially.
- Reconnect the power supply.
- Run a short cycle or a rinse cycle and carefully check for any leaks around the door.

If leaks occur, re-examine the gasket's seating in the channel, ensuring it is uniformly installed and not twisted or pinched.

5. MAINTENANCE

Regular maintenance of your dishwasher door gasket can extend its lifespan and ensure continued leak-free operation:

- **Regular Cleaning:** Periodically wipe down the gasket with a damp cloth to remove food particles, grease, and detergent residue. This prevents buildup that can compromise the seal.
- **Inspect for Damage:** Routinely check the gasket for any signs of wear, cracks, tears, or hardening. A damaged gasket should be replaced promptly.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners or harsh chemicals on the gasket, as these can degrade the material. Mild soap and water are sufficient.

6. TROUBLESHOOTING

If you encounter issues after installing the new gasket, consider the following:

- **Dishwasher Leaks:**
 - **Gasket Not Seated Properly:** Re-open the door and carefully inspect the entire length of the gasket. Ensure it is fully pushed into its channel and not twisted or pinched anywhere.
 - **Debris in Channel:** Even small food particles can prevent a proper seal. Clean the channel again thoroughly.
 - **Door Latch Issue:** Ensure the dishwasher door latch is engaging correctly and pulling the door tightly against the tub. A loose latch can prevent the gasket from compressing.
- **Door Difficult to Close:**
 - A new gasket may be slightly stiffer than the old one and require more force to close initially. This is normal and should ease with use.
 - Ensure the gasket is not bunched up or improperly installed in any section.

If problems persist, it is recommended to consult a professional appliance repair technician.

7. SPECIFICATIONS

Attribute	Value
Part Number	AP-W10542314-DL1143
Compatible Part Numbers	W10542314, AP5650274, 2409202, 8268888, PS5136129, W10284090, W10300589, W10350162, W10542314VP
Shape	Round (profile of the seal)
Brand	UpStart Components
Manufacturer	UpStart Components

8. WARRANTY AND SUPPORT

This product is a replacement part manufactured by UpStart Components. Any warranties for this product are offered solely by UpStart Components.
For support or warranty inquiries, please refer to the contact information provided with your purchase or visit the official UpStart Components website.

Please note: This is an UpStart Components Brand replacement part, NOT an OEM product. All mentions of brand names or model descriptions are made strictly to illustrate compatibility. All brand names and logos are registered trademarks of their respective owners. This product is not affiliated with any brands and is not covered under any warranties offered by the original manufacturers.

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