

WH01X24180CM

Instruction Manual

GENERIC WH01X24180CM WASHING MACHINE BELT

Compatible with GE Washer Models

1. Introduction

This manual provides essential information for the safe and correct installation, maintenance, and troubleshooting of your new Generic WH01X24180CM replacement washing machine belt. This belt is designed to be compatible with various GE washing machine models, ensuring proper function of the washer's spin and agitation cycles.

Product Part Number: WH01X24180CM

Replaces Part Numbers: WH01X24180, 290D1101P002, AP6024314, PS11736832

Compatible GE Washer Models include:

- GTW460ASJ2WW
- GTW465ASN0WW
- GTW485ASJ0WS
- GTW485ASJ0WW
- And other compatible GE models.

2. Safety Information

Always follow these safety precautions to prevent injury or damage during installation and maintenance:

- **Disconnect Power:** Before attempting any repair or maintenance, always unplug the washing machine from its power source to avoid electrical shock.
- **Wear Protective Gear:** Use work gloves to protect your hands from sharp edges and safety glasses to protect your eyes.
- **Consult Washer Manual:** Refer to your specific GE washing machine's service manual for detailed disassembly and reassembly instructions, as procedures may vary by model.
- **Proper Lifting:** If the washing machine needs to be moved or tilted, ensure proper lifting techniques are used or seek assistance to prevent injury.
- **Keep Area Clear:** Ensure the work area is clean, dry, and free of obstructions.

3. Installation Instructions

The following steps provide general guidance for replacing the washing machine belt. Specific disassembly procedures for your GE washer model may vary. Always consult your washer's service manual for precise instructions.

1. **Disconnect Power:** Unplug the washing machine from the electrical outlet. Turn off the water supply valves.
2. **Access the Belt:** Depending on your GE washer model, you may need to remove the back panel, front panel, or tilt the machine to access the motor and drive system where the belt is located. Refer to your washer's specific service manual for panel removal instructions.
3. **Remove the Old Belt:** Once the belt is accessible, carefully inspect its routing. Note how the old belt is positioned around the motor pulley and the drive pulley. Gently pry the old belt off the pulleys. It may be tight, so use caution.
4. **Install the New Belt:** Place the new WH01X24180CM belt around the smaller motor pulley first. Then, stretch the belt over the larger drive pulley. It may require significant force to stretch the belt into place. Ensure the ribs on the belt align correctly with the grooves on both pulleys.
5. **Verify Belt Tension:** Once installed, rotate the larger drive pulley by hand a few full turns to ensure the belt is seated properly and moves smoothly without slipping or binding. The belt should be taut but not excessively tight.
6. **Reassemble Washer:** Reattach any panels or components that were removed during access. Ensure all screws and fasteners are securely tightened.
7. **Reconnect Power and Water:** Plug the washing machine back into the electrical outlet and turn on the water supply valves.



Image 1: The Generic WH01X24180CM washing machine belt. This ribbed belt is designed for durability and proper power transmission in compatible GE washing machines.

4. Post-Installation Check

After installing the new belt, perform the following checks to ensure proper operation:

- **Test Cycle:** Run a short wash cycle without laundry. Listen for any unusual noises, such as squealing, grinding, or thumping.
- **Spin Function:** Ensure the washer agitates and spins correctly. The drum should rotate smoothly and reach full spin speed.
- **Leak Check:** Visually inspect for any water leaks around the machine, especially if water lines were disconnected.

5. Maintenance

Regular inspection of the washing machine belt can help prevent future issues. It is recommended to inspect the belt annually or if you notice any changes in your washer's performance.

- **Visual Inspection:** With the power disconnected and access panels removed, visually inspect the belt for signs of wear, such as cracks, fraying, glazing, or missing ribs.
- **Tension Check:** The belt should be taut. If it feels loose or excessively stretched, it may need replacement.
- **Cleanliness:** Ensure no debris or lint has accumulated around the pulleys or belt, which could cause premature wear.

6. Troubleshooting

If your washing machine is experiencing issues after belt replacement or during normal operation, consult the table below:

Problem	Possible Cause	Solution
Washer not spinning or agitating	Belt is loose, broken, or improperly installed.	Inspect belt for damage or improper seating. Reinstall or replace if necessary.
Loud squealing noise during operation	Belt is slipping on pulleys due to wear or improper tension.	Check belt tension and condition. Replace if worn or glazed.
Burning smell	Belt is slipping excessively, causing friction and heat.	Immediately disconnect power. Inspect belt and pulleys for damage or obstruction. Replace belt if damaged.

7. Specifications

- **Part Number:** WH01X24180CM
- **Length:** 23 inches (586J5)
- **Ribs:** 5
- **Grooves:** 4
- **Color:** Black
- **Belt Style:** Ribbed Belt
- **Compatible Devices:** Washing Machine (GE models)

8. Warranty and Support

This product is a generic replacement part. It is not covered under any OEM manufacturer's warranty. The

OEM brand names and logos are registered trademarks of their respective owners and are used solely for demonstrating compatibility.

Warranty Description: The seller offers a return policy where the seller pays for return shipping. After receiving the item, within 30 days, a replacement or refund (money back) will be given upon request.

For support or warranty claims, please contact the seller directly through the platform where the purchase was made. Please have your order number and product details available.