

UpStart Components W10536347

UpStart Components W10536347 Washer Drain Pump
Replacement Manual

For Whirlpool WTW6700TW1 Washing Machine

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of the UpStart Components W10536347 Washer Drain Pump. This replacement part is designed for compatibility with Whirlpool WTW6700TW1 washing machines and is an alternative to the W10217134 water pump. Please read all instructions carefully before proceeding with installation or use to ensure proper function and safety.

SAFETY INFORMATION

- Always prioritize safety when working with appliances. Failure to follow these safety guidelines may result in injury or damage to property.
- **Disconnect Power:** Always unplug the washing machine from the electrical outlet before attempting any service or installation.
 - **Turn Off Water Supply:** Close the hot and cold water supply valves to the washing machine.
 - **Drain Residual Water:** Ensure all water is drained from the washing machine before beginning work to prevent spills and electrical hazards.
 - **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and safety glasses, to prevent injury.
 - **Professional Assistance:** If you are unsure about any step, consult a qualified appliance technician.
 - **Electrical Connections:** Ensure all electrical connections are secure and correctly wired according to the washing machine's specifications.

PACKAGE CONTENTS

- Verify that all components are present and undamaged upon opening the package.
- 1 x UpStart Components W10536347 Washer Drain Pump
- Note: Additional tools required for installation (e.g., screwdrivers, pliers, towels) are not included.*

INSTALLATION INSTRUCTIONS

Follow these steps carefully to replace your washing machine's drain pump.

1. Preparation

1. **Disconnect Power:** Unplug the washing machine from the wall outlet.
2. **Turn Off Water:** Close the hot and cold water supply valves.
3. **Drain Water:** Place a shallow pan or towels under the drain hose and disconnect it to drain any remaining water from the tub.
4. **Access Panel:** Depending on your washing machine model, you may need to remove the front or rear access panel to reach the drain pump. Refer to your washing machine's service manual for specific instructions.

2. Removing the Old Drain Pump

1. **Locate Pump:** Identify the drain pump, typically located at the bottom front or rear of the washing machine.
2. **Disconnect Hoses:** Loosen the clamps and carefully disconnect the inlet and outlet hoses from the old drain pump. Be prepared for residual water.
3. **Disconnect Wiring:** Unplug the electrical connector(s) from the drain pump. Note the orientation if there are multiple wires.
4. **Unmount Pump:** Remove any screws, clips, or mounting brackets securing the old pump to the washing machine chassis. Carefully remove the old pump.

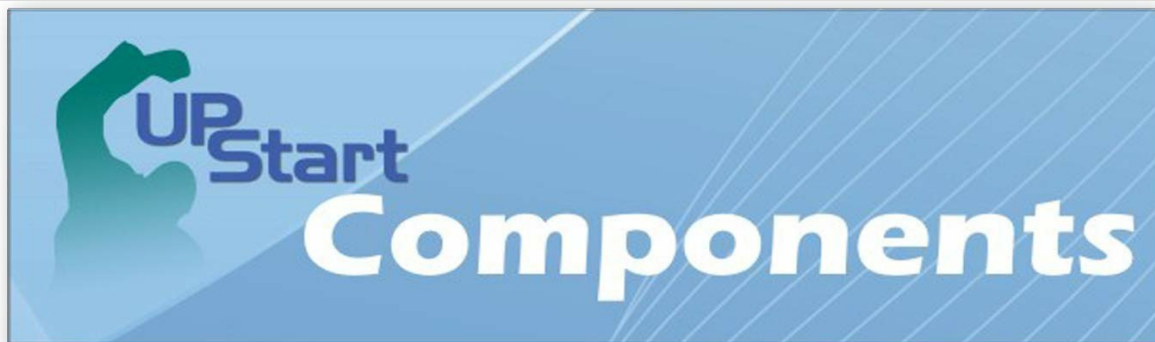


Figure 1: Side view of the W10536347 Washer Drain Pump, showing the hose connections.

3. Installing the New Drain Pump

1. **Mount New Pump:** Position the new UpStart Components W10536347 drain pump in the same location as the old one. Secure it with the original screws, clips, or mounting brackets.
2. **Connect Wiring:** Reconnect the electrical connector(s) to the new drain pump. Ensure a snug and secure connection.
3. **Connect Hoses:** Attach the inlet and outlet hoses to the new pump. Secure them tightly with the hose clamps to prevent leaks.



Figure 2: Front view of the drain pump, showing the motor housing and mounting points.

4. **Replace Access Panel:** Reattach any access panels removed earlier.

5. **Reconnect Water & Power:** Open the water supply valves and plug the washing machine back into the electrical outlet.
6. **Test:** Run a short wash cycle to check for proper drainage and any leaks. Observe the pump's operation.



Figure 3: Product label on the drain pump, indicating electrical specifications (120V~, 60Hz).

OPERATING INSTRUCTIONS

The UpStart Components W10536347 Washer Drain Pump operates automatically as part of your washing machine's cycle. Once installed correctly, it will activate during the drain and spin phases to remove water from the wash tub.

- Ensure the washing machine is loaded properly and the selected wash cycle includes a drain phase.

- The pump will engage to expel water through the drain hose.
- Listen for normal operating sounds; unusual noises may indicate an issue.

MAINTENANCE

Regular maintenance helps ensure the longevity and efficient operation of your drain pump.

- **Inspect Hoses:** Periodically check the drain hoses for kinks, cracks, or blockages.
- **Clean Filter (if applicable):** Some washing machines have a drain pump filter that should be cleaned regularly. Refer to your washing machine's user manual.
- **Check for Leaks:** Visually inspect around the pump and hose connections for any signs of water leaks.
- **Avoid Overloading:** Overloading the washing machine can strain the pump and other components.

TROUBLESHOOTING

If you encounter issues with your drain pump, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Washing machine not draining	Clogged drain hose or pump filter Faulty drain pump Kinked drain hose	Check and clear drain hose/filter Test pump for power and function; replace if necessary Straighten drain hose
Loud noise during drain cycle	Debris in pump impeller Worn pump bearings	Disconnect power, access pump, and remove debris Replace drain pump
Water leaking from pump area	Loose hose connections Cracked pump housing Damaged hose	Tighten hose clamps Replace drain pump Replace damaged hose
Pump runs continuously	Faulty water level switch Pump control issue	Consult a qualified technician for diagnosis and repair of the washing machine's control system.

SPECIFICATIONS

- **Model:** W10536347
- **Brand:** UpStart Components
- **Compatibility:** Whirlpool WTW6700TW1 Washing Machine, compatible with W10217134 Water Pump
- **Power Source:** AC/DC
- **Voltage:** 120V~
- **Frequency:** 60Hz
- **Style:** Drain Pump

WARRANTY AND SUPPORT

This UpStart Components replacement part is covered by warranties offered solely by UpStart Components. This product is not affiliated with any original equipment manufacturer (OEM) brands and is not covered under any warranties offered by the original manufacturers. For warranty claims or technical support, please contact UpStart Components directly through their official support channels.

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