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Upstart Components 661570V

Upstart Components 661570V Dryer Belt Replacement Manual

For Whirlpool WGD9050XW0 and Compatible Models

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective installation, operation, and maintenance of the Upstart Components 661570V Dryer Belt. This replacement part is designed for use with Whirlpool WGD9050XW0 dryers and other compatible models that utilize the 3387610 drum belt. Please read all instructions carefully before proceeding with installation.

2. SAFETY INFORMATION

WARNING: Always disconnect power to the dryer before attempting any repairs or maintenance. Failure to do so can result in serious injury or death from electrical shock.

- Ensure the dryer is unplugged from the electrical outlet or the circuit breaker is turned off.
- Wear appropriate personal protective equipment, such as gloves, to prevent cuts or scrapes.
- If you are unsure about any step, consult a qualified appliance repair technician.
- Keep children and pets away from the work area.

3. PRODUCT OVERVIEW

The Upstart Components 661570V Dryer Belt is a durable, high-quality replacement part designed to restore the proper function of your dryer's drum rotation. This belt is engineered to resist wear and tear, providing a long-lasting solution for a malfunctioning dryer drum.



Figure 3.1: The Upstart Components 661570V Dryer Belt, shown coiled for packaging.

4. COMPATIBILITY

This replacement dryer belt is compatible with various dryer models, including but not limited to:

- Whirlpool WGD9050XW0
- Replaces part numbers: 3387610, AP5983729, 661570, 3389728, 3393999, 339728, 661570VP, PS11722115

Always verify the compatibility with your specific dryer model and the original part number before installation.

5. INSTALLATION (SETUP)

The following steps outline the general procedure for replacing a dryer belt. Specific dryer models may vary, so refer to your dryer's service manual for detailed disassembly instructions.

Tools Required:

- Screwdrivers (Phillips and Flathead)
- Nut drivers or socket set
- Pliers (optional)

Procedure:

1. **Disconnect Power:** Unplug the dryer from the wall outlet or turn off the circuit breaker supplying power to

the dryer.

2. **Access the Drum:** Depending on your dryer model, you may need to remove the top panel, front panel, or rear panel to gain access to the dryer drum and motor assembly. Carefully follow your dryer's specific disassembly instructions.
3. **Locate the Old Belt:** Once the drum is accessible, locate the old dryer belt. It typically wraps around the dryer drum and the motor pulley, often with an idler pulley providing tension.
4. **Remove the Old Belt:** Release the tension from the idler pulley (usually by pushing it to one side) and carefully remove the old belt from the motor pulley and then from the drum. Note how the old belt was routed for correct installation of the new one.
5. **Install the New Belt:**
 - Place the new Upstart Components 661570V belt around the dryer drum. Ensure the ribbed side of the belt faces the drum and the motor pulley.
 - Route the belt around the motor pulley and the idler pulley, ensuring it is properly seated. The idler pulley should apply tension to the belt.



Figure 5.1: Close-up view of the ribbed surface of the dryer belt, which should face the drum and motor pulley.

6. **Verify Belt Tension:** Manually rotate the dryer drum a few times to ensure the belt is properly aligned and has adequate tension. The drum should turn smoothly.
7. **Reassemble Dryer:** Carefully reassemble all panels and components that were removed. Ensure all screws and fasteners are securely tightened.
8. **Reconnect Power:** Plug the dryer back into the electrical outlet or turn on the circuit breaker.

6. POST-INSTALLATION CHECK

After installation, perform the following checks:

- Run a short cycle with no load to ensure the drum rotates smoothly and quietly.
- Listen for any unusual noises, such as squealing or grinding, which could indicate improper belt installation or other issues.
- If any issues are detected, disconnect power immediately and re-check the belt installation.

7. MAINTENANCE

Dryer belts are subject to wear over time. Regular maintenance can help extend the life of your dryer and prevent future issues:

- **Periodic Inspection:** During other dryer maintenance (e.g., cleaning lint traps, checking vents), visually inspect the dryer belt for signs of wear, cracking, fraying, or stretching.
- **Cleanliness:** Ensure the motor pulley and idler pulley are free from lint and debris, which can cause premature belt wear.
- **Proper Loading:** Avoid overloading the dryer, as excessive weight can put undue stress on the belt and motor.

8. TROUBLESHOOTING

If your dryer is experiencing issues after belt replacement, consider the following:

- **Drum Not Turning:**
 - Check if the belt is properly seated on the motor pulley and idler pulley.
 - Ensure the idler pulley is providing adequate tension.
 - Verify that the motor is functioning (you might hear a hum).
- **Squealing Noise:**
 - The belt might be misaligned or rubbing against a component.
 - The idler pulley or motor pulley might be worn or dirty.
- **Dryer Not Heating:**
 - This is typically unrelated to the dryer belt. Check heating elements, thermal fuses, or thermostats.

For persistent issues, it is recommended to consult a professional appliance repair technician.

9. SPECIFICATIONS

Part Number	661570V (Replaces 3387610, AP5983729, 661570, 3389728, 3393999, 339728, 661570VP, PS11722115)
Brand	Upstart Components
Material	Plastic (Durable, high-quality)
Belt Style	Flat/V-belt (Ribbed)
Compatible Devices	Dryers (e.g., Whirlpool WGD9050XW0)

10. WARRANTY AND SUPPORT

This Upstart Components replacement part is covered by a warranty offered solely by Upstart Components. This product is not affiliated with any original equipment manufacturers (OEMs) 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 channels. Refer to your purchase documentation for specific contact information.