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› TOMOON W10780048 Washer Suspension Rod Replacement Kit User Manual

TOMOON W10780048

TOMOON W10780048 Washer Suspension Rod Replacement Kit

Instruction Manual

1. INTRODUCTION

This manual provides instructions for the installation and use of the TOMOON W10780048 Washer Suspension Rod Replacement Kit. This kit is designed to support the washing machine tub and help balance the appliance, reducing vibration during operation. Replacing worn suspension rods can resolve issues related to unbalanced loads and excessive shaking.

2. PRODUCT COMPONENTS

The W10780048 Washer Suspension Rod Replacement Kit includes the following components:

- 4 x Suspension Rods
- 4 x Suspension Balls
- 4 x Suspension Ball Housings



Image 2.1: Overview of the W10780048 Washer Suspension Rod Replacement Kit, showing four rods, four suspension balls, and four ball housings.

3. COMPATIBILITY

This suspension rod kit is compatible with various washing machine models from brands such as Whirlpool, Kenmore, Maytag, and Amana. Please verify your appliance's model number to ensure compatibility.

Compatible Models:

- Crosley: CAW9244BW0
- Whirlpool: WTW4800XQ2, WTW4800XQ4
- Maytag: MVWC200XW2
- Roper: RTW4640YQ1
- Admiral: ATW4675YQ1
- Kenmore: 11020022013, and various Cabrio style machines

Replaces Part Numbers:

- 4185114
- AP5971398
- EAP11703290

- PS11703290
- W10257087
- W10257088
- W10349191
- W10349193
- W10748952
- W10821948

4. SYMPTOMS ADDRESSED

This replacement kit is designed to resolve common issues caused by worn or broken suspension rods, including:

- Washer being out of balance
- Violent shaking or excessive vibration during cycles
- Noisy operation
- Unbalanced load error (e.g., "UL" code on Cabrio style machines)



Fixes the symptoms

- Noisy
- Violent shaking issue
- Suspension rods go bad
- Bad out of balance during spin



TECHECOK

Image 4.1: Illustration of a washing machine and common symptoms like noise and shaking that the suspension rod kit can address.

5. KEY FEATURES

The W10780048 suspension rods are constructed from durable materials to ensure longevity and effective performance:

- **Material:** Combination of stainless steel metal, ABS plastic, and silica gel structure.
- **Corrosion Resistance:** Rods are coated to help prevent rust.
- **Design:** Features a hook design for secure fitting.



SHOW DETAILS


Our W10780048 ken-more washer suspension rods is high quality, durability and good price. The rods are coated to avoid potential rust problems.



Diminishing the amount of shaking.



The rods are coated to avoid potential rust problems.



Made of stainless steel metal, more sturdy.



Image 5.1: Detailed view of the suspension rod, highlighting the coated rod, hook design, and suspension ball components.

6. INSTALLATION INSTRUCTIONS

Safety Precaution: Before beginning any repair, always disconnect the power supply to the washing machine by unplugging it from the wall outlet. Also, turn off the water supply to the appliance.

Tools Required:

- Phillips screwdriver
- Putty knife
- Duct tape
- Strap (optional, for securing the washer)

- Work gloves (recommended for hand protection)

Step-by-Step Guide:

1. **Prepare the Washer:** Disconnect power and water. Move the washer away from the wall to allow access.
2. **Access the Tub:** Depending on your washer model, you may need to remove the top panel or tilt the washer to access the suspension rods. Refer to your washer's specific service manual or online repair videos for detailed access instructions.
3. **Remove Old Rods:** Carefully detach the old suspension rods from the washer tub and frame. Note their orientation for reassembly.
4. **Install New Rods:**
 - Push up on the spring mechanism of the new rod.
 - Set the rod down into its designated slot and snap it into place.
 - Ensure the rod comes through the bearing cup correctly.
5. **Repeat:** Install all four new suspension rods.
6. **Reassemble:** Reattach any panels or components removed during access.
7. **Test:** Reconnect power and water. Run a test cycle to ensure proper balance and reduced vibration.



Push up on the spring



Set it down
and snap it in



Get rods to come
through the bearing cup

Steps to Use the W10780048



Install the Washing Machine

Image 6.1: Visual guide illustrating key steps for installing the W10780048 suspension rods, including pushing the spring, snapping into place, and guiding through the bearing cup.

For visual assistance, many repair videos are available online (e.g., YouTube) that demonstrate the installation process for various washer models.

7. OPERATING

Once the W10780048 suspension rods are correctly installed, your washing machine should operate with reduced vibration and noise, especially during the spin cycle. No special operating procedures are required beyond the normal use of your washing machine.

8. MAINTENANCE

The W10780048 Washer Suspension Rod Replacement Kit consists of replacement parts that do not require routine maintenance after installation. However, it is advisable to periodically check the washer's balance and listen for unusual noises, which could indicate future wear on suspension components or other issues.

9. TROUBLESHOOTING

If your washing machine continues to exhibit symptoms of imbalance or excessive vibration after installing the new suspension rods, consider the following troubleshooting steps:

- **Re-check Installation:** Ensure all four rods are correctly seated and snapped into their respective positions.
- **Leveling Legs:** Verify that the washing machine's leveling legs are properly adjusted and that the machine is stable on the floor.
- **Load Distribution:** Ensure laundry loads are balanced. Overloading or unevenly distributed clothes can still cause vibration.
- **Other Components:** If issues persist, other components such as the tub bearing, motor, or drive system may require inspection.

10. SPECIFICATIONS

Feature	Detail
Part Number	W10780048
Rod Length	23.6 inches
Materials	Stainless steel metal, ABS plastic, silica gel
Color	White and Black
Item Weight (Kit)	1.58 pounds
Product Dimensions (Packaging)	24.3 x 3.4 x 3.3 inches



PRODUCT SIZE

Verifying compatibility with your model before purchase can ensure that you purchase the correct parts accurately.

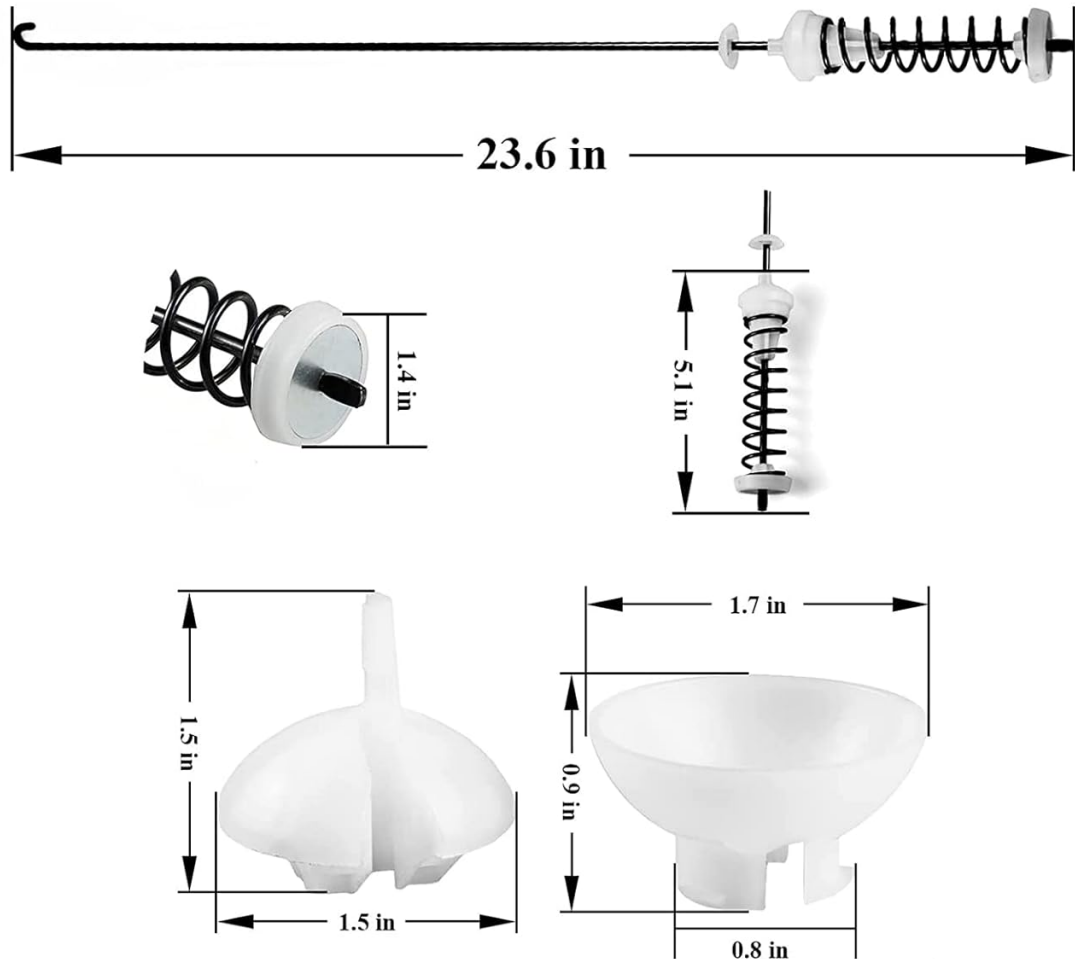


Image 10.1: Detailed measurements of the W10780048 suspension rod and its individual components.

11. WARRANTY AND SUPPORT

The TOMOON W10780048 Washer Suspension Rod Replacement Kit comes with a 5-year guarantee period. If you encounter any quality issues or have concerns regarding the product during this period, please contact the seller or manufacturer for assistance. Customer satisfaction is a priority, and support will be provided to resolve any problems.