

Samsung 160854

Samsung Washing Machine Pulsator Washplate Cap

MODEL: 160854

Compatible with WA48J7700AW, WA48J7700AW/A2, WA48J7700AW/AA Series Washers

1. Introduction

This instruction manual provides guidance for the proper installation, maintenance, and troubleshooting of the Samsung Washing Machine Pulsator Washplate Cap, Model 160854. This component is designed to cover the central bolt of the pulsator, protecting it from debris and ensuring smooth operation of your washing machine. Please read this manual carefully before proceeding with installation or maintenance.

2. Safety Information

- **Disconnect Power:** Always unplug the washing machine from the power outlet before attempting any installation, removal, or maintenance. Failure to do so can result in electric shock or injury.
- **Wear Protective Gear:** Consider wearing gloves to protect your hands during installation.
- **Handle with Care:** The cap may have small plastic clips. Handle carefully to avoid breakage.
- **Keep Away from Children:** This part is not a toy. Keep it out of reach of children.

3. Package Contents

- 1 x Samsung Washing Machine Pulsator Washplate Cap (Model 160854)

4. Installation Instructions

Follow these steps to correctly install or replace the pulsator washplate cap:

1. **Prepare the Washer:** Ensure the washing machine is unplugged from the power source. Open the washer lid and remove any laundry.
2. **Locate the Pulsator:** The pulsator is the large disc at the bottom of the washer tub. The cap covers

the central bolt of this pulsator.

3. **Remove Old Cap (if applicable):** If replacing an existing cap, gently pry it off. Some caps may have small tabs that need to be depressed or twisted slightly. Use a flat-head screwdriver if necessary, but exercise caution to avoid damaging the pulsator or tub.
4. **Inspect the Pulsator:** Before installing the new cap, inspect the central bolt area of the pulsator for any debris or damage. Clean if necessary.
5. **Position the New Cap:** Align the new pulsator washplate cap over the central bolt of the pulsator. Ensure the clips or tabs on the underside of the cap are correctly oriented to engage with the pulsator.
6. **Secure the Cap:** Press the cap firmly down until it clicks into place. You should feel it seat securely. Do not force it, as this may damage the clips.
7. **Verify Installation:** Gently try to lift the cap to ensure it is securely attached and does not easily come loose.
8. **Restore Power:** Once the cap is securely installed, close the washer lid and plug the washing machine back into the power outlet.



Image 1: Top view of the Samsung Pulsator Washplate Cap, showing its smooth, chrome-like finish. This is the visible part when installed in the washer.

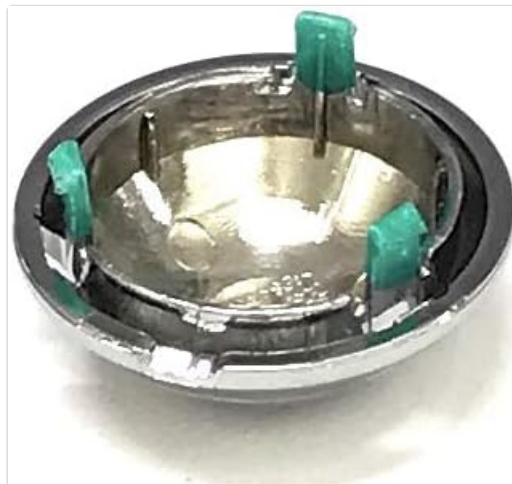


Image 2: Bottom view of the Samsung Pulsator Washplate Cap, highlighting the green plastic clips designed to secure it to the pulsator. Proper alignment of these clips is crucial for secure installation.

5. Operating Considerations

Once installed, the pulsator washplate cap requires no special operating procedures. Its function is passive, protecting the pulsator's central mechanism. Ensure it remains securely in place during wash cycles. If the

cap becomes loose or dislodged, refer to the Troubleshooting section.

6. Maintenance

- **Regular Inspection:** Periodically check the pulsator washplate cap to ensure it is still securely attached and free from cracks or damage.
- **Cleaning:** If the cap accumulates detergent residue or lint, gently wipe it clean with a soft, damp cloth. Avoid abrasive cleaners that could damage the finish.
- **Replacement:** If the cap shows signs of wear, cracking, or if the clips are broken, it should be replaced to maintain proper washer function and prevent damage to the pulsator.

7. Troubleshooting

Problem	Possible Cause	Solution
Cap does not fit or is loose.	Incorrect model part; clips not aligned; clips damaged.	Verify model compatibility. Re-align and press firmly. Inspect clips for damage; replace cap if clips are broken.
Cap comes off during wash cycle.	Cap not securely installed; clips worn or broken.	Ensure cap is pressed down until it clicks. Inspect clips for wear; replace cap if clips are compromised.
Unusual noise from pulsator area.	Cap loose or dislodged; foreign object under cap.	Check cap for secure fit. Remove cap and inspect for debris; clean if necessary.

8. Specifications

- **Part Type:** Pulsator Washplate Cap
- **Brand:** Samsung
- **Model Number:** 160854
- **Compatible Washer Models:** WA48J7700AW, WA48J7700AW/A2, WA48J7700AW/AA
- **Item Weight:** Approximately 0.528 ounces
- **Package Dimensions:** Approximately 4.06 x 1.93 x 0.91 inches
- **ASIN:** B07RZW7MVW
- **Date First Available:** December 20, 2016

9. Warranty and Support

This OEM part is manufactured to Samsung's specifications. For specific warranty information regarding this replacement part, please refer to the documentation provided with your original washing machine or contact Samsung customer support directly. General product support and additional information can be found on the official [Samsung Store](#).

