

[Manuals.plus](#) /

› [Smad](#) /

› Smad Front Load Washer 4.5 cu.ft (Model DWF-180A13LBM) Instruction Manual

Smad DWF-180A13LBM

Smad Front Load Washer 4.5 cu.ft

MODEL: DWF-180A13LBM INSTRUCTION MANUAL

1. Introduction

Thank you for choosing the Smad Front Load Washer. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new washing machine. Please read this manual thoroughly before using the appliance and retain it for future reference.



Image 1.1: Smad 4.5 cu.ft Front Load Washer, Model DWF-180A13LBM.

2. Important Safety Information

To reduce the risk of fire, electric shock, or injury when using your appliance, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances.
- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Before the appliance is removed from service or discarded, remove the door to the washing compartment.
- Do not reach into the appliance if the tub or agitator is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this manual.

- Always disconnect the appliance from the power supply before attempting any service.

WARNING: Failure to remove shipping bolts can cause severe vibration and damage to the appliance. Refer to the 'Installation' section for detailed instructions.

3. Product Overview

Familiarize yourself with the components and control panel of your Smad Front Load Washer.

3.1 Control Panel and Features



Image 3.1: Digital display and control panel showing 12 wash cycles.

The digital display provides clear information about the selected cycle, remaining time, and other settings. The control panel features a rotary knob for cycle selection and buttons for various functions.



WARNING:

Please remove transport bolts from the backside of this machine.

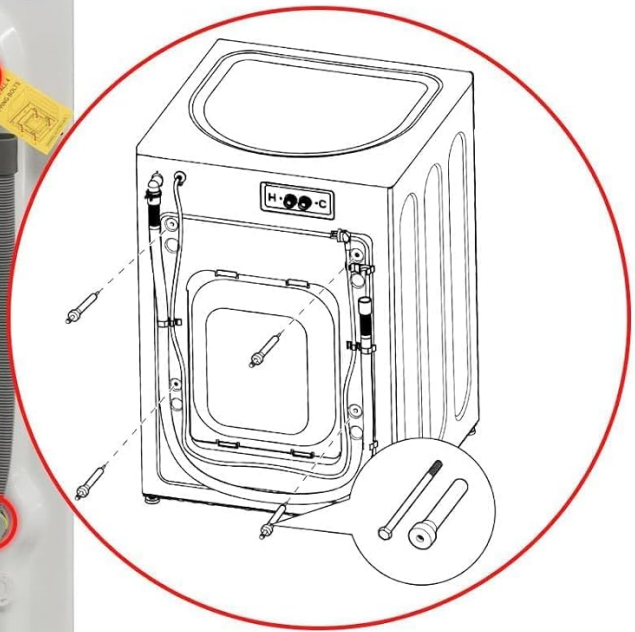


Image 3.2: Close-up of the detergent dispenser, child lock, and delay start buttons.

- **Detergent Dispenser:** Located on the top left, it includes compartments for main wash detergent, pre-wash detergent, and fabric softener.
- **Child Lock:** Prevents accidental changes to settings during operation. Activate by pressing and holding 'EXTRA RINSE' and 'PRE SOAK' buttons simultaneously for 3 seconds.
- **Delay Start:** Allows you to set a delayed start time for your wash cycle, up to 24 hours.
- **Steam Function:** Provides deep cleaning and wrinkle reduction.

4. Setup and Installation

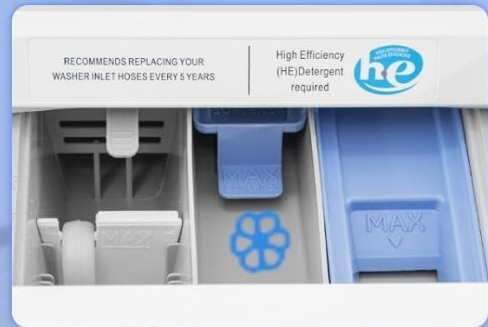
Proper installation is crucial for the performance and longevity of your washing machine. Ensure the appliance is installed on a firm, level surface.

4.1 Unpacking and Transport Bolt Removal

Before operating the washer, you must remove the transport bolts from the back of the machine. Failure to do so will result in excessive vibration and potential damage.

User-friendly Design

Softener Dispensers



Child Lock

EXTRA RINSE and PRE SOAK, hold 3 sec to lock.

Delay Start

- ✓ Run during low electricity cost periods.
- ✓ Run when no one is at home.



Image 4.1: Visual warning and diagram for removing transport bolts.

1. Move the washer to within 4 feet of its final installation spot.
2. Locate the four transport bolts, four plastic spacers (including rubber grommets), and four power cord retainers on the back of the machine.
3. Using an appropriate wrench, loosen and remove all four bolts.
4. Carefully pull out the plastic spacers and rubber grommets.
5. Remove the power cord retainers.
6. Keep these parts for future transport if needed.



Image 4.2: Detailed view of the washer's rear panel indicating transport bolt locations.

4.2 Leveling the Appliance

Use a level to ensure the washer is perfectly level. Adjust the leveling legs at the bottom of the machine by turning them clockwise or counter-clockwise until the machine is stable and level on all sides.

4.3 Water and Drain Connections

- Connect the hot and cold water inlet hoses to the corresponding valves on the wall and the back of the washer. Ensure connections are tight to prevent leaks.
- Securely attach the drain hose to a standpipe or laundry tub, ensuring it is properly routed to prevent kinks or blockages.

5. Operating Instructions

5.1 Loading Laundry

- Open the washer door and load items loosely into the drum. Do not overload the machine.
- Close the door firmly.

5.2 Adding Detergent and Softener

- Pull out the detergent dispenser drawer.
- Add appropriate amounts of detergent to the main wash compartment.
- If using, add fabric softener to the designated compartment. Do not exceed the 'MAX' fill line.
- Push the dispenser drawer back in completely.

5.3 Selecting a Wash Cycle

Turn the cycle selector knob to choose one of the 12 available wash cycles:

- Normal/Colors
- Bulky/Sheets
- Heavy Duty
- Whites
- Quick Wash
- Rinse
- Spin
- Tub Clean
- Delicates
- Baby Care
- Sportswear
- Towels
- Sanitize

5.4 Using Special Functions

- **Steam:** Press the 'Steam' button to activate the steam function for enhanced cleaning and wrinkle reduction.



Image 5.1: Illustration of the steam function for deep cleaning and wrinkle reduction.

- **Delay Start:** Press the 'Delay' button repeatedly to set the desired delay time before the cycle begins.
- **Child Lock:** To activate, press and hold 'EXTRA RINSE' and 'PRE SOAK' for 3 seconds. The child lock indicator will illuminate. Repeat to deactivate.

5.5 Starting the Wash Cycle

After selecting your cycle and any desired options, press the 'Start/Pause' button to begin the wash cycle.

6. Maintenance and Care

Regular maintenance helps ensure optimal performance and extends the life of your washing machine.

6.1 Cleaning the Detergent Dispenser

Periodically remove and clean the detergent dispenser drawer to prevent residue buildup. Rinse with warm water and a soft brush, then dry and reinsert.

6.2 Cleaning the Drum (Tub Clean)

Use the dedicated 'Tub Clean' cycle at least once a month to clean the washer drum and remove any detergent or fabric softener residue. Follow the instructions on the control panel for this cycle.

6.3 Exterior Cleaning

Wipe the exterior surfaces of the washer with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.

7. Troubleshooting

Before contacting customer service, refer to the following common issues and their solutions:

- **Washer does not start:** Ensure the power cord is securely plugged in, the door is fully closed, and the 'Start/Pause' button has been pressed. Check if the child lock is activated.
- **Excessive vibration:** Verify that the transport bolts have been removed and the machine is properly leveled. Ensure the load is balanced inside the drum.
- **Water leaks:** Check all hose connections for tightness. Ensure the drain hose is correctly installed and not blocked.
- **No water filling:** Check that both hot and cold water supply valves are fully open. Ensure water inlet hoses are not kinked.
- **Detergent residue:** Use the correct amount of detergent for your load size and water hardness. Ensure the dispenser drawer is clean.

8. Specifications

Detailed technical specifications for the Smad Front Load Washer DWF-180A13LBM:

- **Model:** DWF-180A13LBM
- **Capacity:** 4.5 Cubic Feet
- **Product Dimensions (D x W x H):** 34.2 x 27 x 39.8 inches
- **Weight:** 212 Pounds
- **Maximum Spin Speed:** 1300 RPM
- **Material (Tub):** Stainless Steel
- **Access Location:** Front Load
- **Control Type:** Push Button
- **Cycles:** Normal/Colors, Bulky/Sheets, Heavy Duty, Whites, Quick Wash, Rinse, Spin, Tub Clean, Delicates, Baby Care, Sportswear, Towels, Sanitize
- **Special Features:** Adjustable Leveling Legs, High Efficiency, End Of Cycle Signal, Child Lock, Delay Start, Drum Clean, Time Remaining Display



Image 8.1: Diagram showing the dimensions (height, width, depth) of the 4.5 cu.ft washer.

9. Warranty and Customer Support

For warranty information or technical assistance, please contact Smad customer support. Details regarding your product's warranty period and terms are typically included with your purchase documentation.

Manufacturer: Smad (Qingdao smod Electric Co., Ltd.)

For customer support inquiries, please refer to the contact information provided at the point of purchase or on the official Smad website.

