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› [Dorman](#) /

› Dorman 751-624 Rear Passenger Side Power Window Regulator and Motor Assembly Instruction Manual

Dorman 751-624

Dorman 751-624 Rear Passenger Side Power Window Regulator and Motor Assembly Instruction Manual

This manual provides essential information for the installation, operation, and maintenance of the Dorman 751-624 Rear Passenger Side Power Window Regulator and Motor Assembly, compatible with select Honda models.

1. PRODUCT OVERVIEW

The Dorman 751-624 is a complete power window motor and regulator assembly designed as a direct replacement for the original equipment on specific Honda vehicles. This unit restores proper power window function to the rear passenger side door.

It is engineered and tested to match the fit, function, and performance of the original window regulator.

2. COMPATIBILITY

This Dorman 751-624 assembly is compatible with the rear passenger side of the following Honda models:

- **Honda Fit:** 2009, 2010, 2011, 2012, 2013, 2014

Important: Always verify compatibility with your specific vehicle's make, model, and trim level before installation.

3. FEATURES

- **Trustworthy Replacement:** Engineered and tested to match the fit, function, and performance of the original window regulator.
- **Quality Assured:** Extensively tested by cycling thousands of times in an actual vehicle door to ensure a long, trouble-free service life.
- **Easy Installation:** Reverse-engineered to match the original equipment shape and dimensions for a direct, seamless fit.
- **Reliable Design:** Engineered in North America and backed by extensive automotive aftermarket experience.

4. WHAT'S IN THE BOX

The package contains the following components:

- 1 x Dorman 751-624 Power Window Motor and Regulator Assembly

5. SETUP AND INSTALLATION

Installation of a power window regulator and motor assembly requires automotive repair knowledge and specialized tools. It is recommended that this procedure be performed by a qualified automotive technician.

General Installation Steps (Consult a service manual for your specific vehicle for detailed instructions):

1. **Safety First:** Disconnect the vehicle's battery to prevent electrical shorts and accidental window operation.
2. **Remove Door Panel:** Carefully remove the interior door panel, trim, and any associated components to access the window regulator.
3. **Access Regulator:** Remove any plastic sheeting or sound deadening material covering the door's interior.
4. **Support Window Glass:** Secure the window glass in the up position using tape or a specialized tool.
5. **Disconnect Electrical Connector:** Unplug the electrical connector from the old window motor.
6. **Remove Old Regulator:** Unbolt and carefully remove the old window regulator and motor assembly from the door frame.
7. **Install New Regulator:** Position the new Dorman 751-624 assembly into the door frame and secure it with the appropriate bolts.
8. **Connect Electrical:** Plug in the electrical connector to the new motor.
9. **Test Operation:** Reconnect the battery and test the window's up and down operation before reassembling the door panel. Ensure smooth movement and proper sealing.
10. **Reassemble Door:** Reinstall the door panel, trim, and all removed components in reverse order.



Image 5.1: Front view of the Dorman 751-624 Power Window Regulator and Motor Assembly. This image shows the motor and the main rail structure.



Image 5.2: Rear view of the Dorman 751-624 Power Window Regulator and Motor Assembly, showing the cable mechanism and mounting points.



Image 5.3: Angled view of the Dorman 751-624 assembly, highlighting the motor and cable routing.



Image 5.4: Close-up view of the motor component of the Dorman 751-624 assembly.

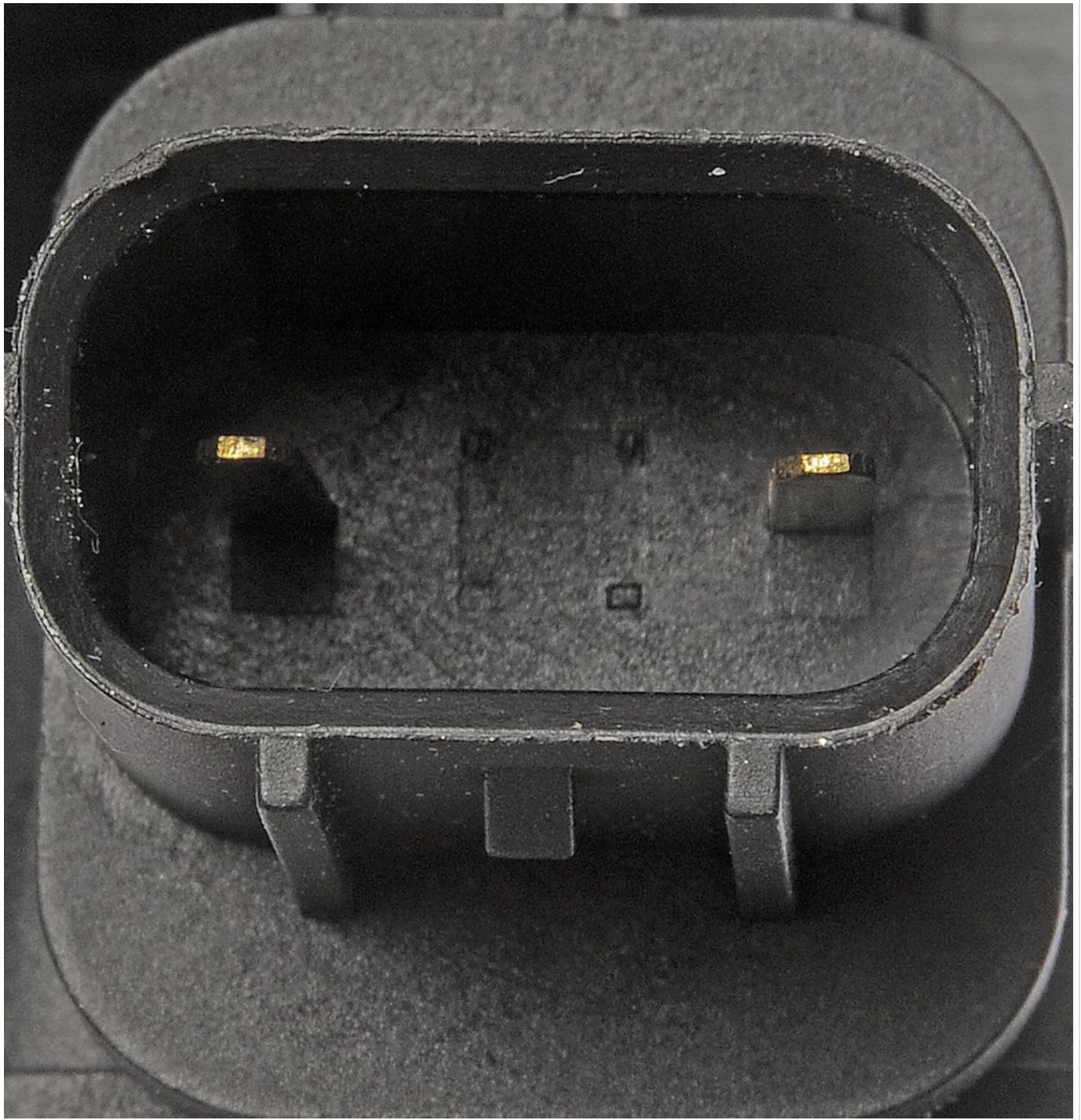


Image 5.5: Detailed view of the electrical connector on the Dorman 751-624 motor, showing the pin configuration.

6. OPERATING INSTRUCTIONS

Once properly installed, the Dorman 751-624 Power Window Regulator and Motor Assembly operates identically to the original equipment. Use the vehicle's existing power window switch located on the door panel to control the window movement.

- **To Lower the Window:** Press and hold the window switch down.
- **To Raise the Window:** Pull and hold the window switch up.
- **Automatic Function (if applicable):** Some vehicles feature an "auto up/down" function. A quick, firm press or pull of the switch may activate this feature, allowing the window to fully open or close without holding the switch.

Ensure no obstructions are in the window's path during operation to prevent damage or injury.

7. MAINTENANCE

The Dorman 751-624 Power Window Regulator and Motor Assembly is designed for long-term, maintenance-free operation. However, general vehicle maintenance practices can help ensure its longevity:

- **Keep Window Tracks Clean:** Periodically clean the window tracks and rubber seals to remove dirt and debris that can impede window movement.
- **Lubricate Window Seals:** Apply a silicone-based lubricant to the window rubber seals to maintain flexibility and reduce friction. Avoid petroleum-based products as they can damage rubber.
- **Avoid Obstructions:** Do not force the window if it encounters resistance. Investigate and remove any obstructions.
- **Regular Inspection:** During other vehicle maintenance, a technician may inspect the window operation for any signs of wear or unusual noise.

8. TROUBLESHOOTING

If you experience issues with your power window after installation, consider the following troubleshooting steps:

Problem	Possible Cause	Solution
Window does not move.	Blown fuse.	Check and replace the appropriate fuse in the vehicle's fuse box.
	Loose electrical connection.	Verify the electrical connector to the motor is securely plugged in.
	Faulty window switch.	Test the window switch; replace if faulty.
Window moves slowly or with difficulty.	Dirty or dry window tracks/seals.	Clean and lubricate window tracks and seals.
	Misaligned window glass.	Inspect window glass alignment; adjust if necessary (may require professional assistance).
Grinding or clicking noise during operation.	Debris in the regulator mechanism.	Inspect the door interior for foreign objects.
	Loose mounting bolts.	Ensure all regulator mounting bolts are tightened securely.

If these steps do not resolve the issue, it is recommended to consult a professional automotive technician.

9. SPECIFICATIONS

Specification	Detail
Part Number	751-624
Brand	Dorman
Manufacturer	Dorman Products
Item Weight	2.41 pounds
Product Dimensions	21.06 x 2.28 x 8.07 inches
OEM Part Numbers	11A658; 47-15141; 4715141; 88551; WLA1274; 72710TF0003
Special Features	Easy to Install (as a direct replacement)

Specification	Detail
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10. WARRANTY AND SUPPORT

Dorman products are backed by a commitment to quality and customer support.

- **Technical Support:** Dorman offers ASE Blue Seal Certified Technical Support to assist with product inquiries and installation guidance.
- **Installation and Repair Training:** Resources may be available for installation and repair training.
- **Warranty Information:** For specific warranty details, please refer to the official Dorman website or contact Dorman customer service directly.

For further assistance, visit the official Dorman website or contact their customer service department.

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