Subaru F001SAN100

Subaru F001SAN100 Side Window Deflectors Instruction Manual

For 2022-2025 Subaru Outback Wilderness & Onyx Models

Introduction

This manual provides detailed instructions for the proper installation, operation, and maintenance of your genuine Subaru F001SAN100 Side Window Deflectors. These deflectors are designed to enhance your driving experience by allowing fresh air circulation while minimizing rain entry, specifically for 2022-2025 Subaru Outback Wilderness and Onyx models. Please read all instructions carefully before proceeding with installation.

Safety Information

- Always wear appropriate personal protective equipment, such as gloves and eye protection, during installation.
- Ensure the vehicle is parked on a level surface with the engine off and parking brake engaged.
- Keep all components and tools away from children and pets.
- Verify that the installation does not obstruct your view or interfere with the safe operation of your vehicle's windows or mirrors.
- Check local and state laws regarding window deflector installation, as regulations may vary.

Package Contents

Before beginning installation, ensure all components are present:

- Four (4) Side Window Deflectors (two front, two rear)
- Installation hardware (clips, adhesive tape, if applicable)
- Instruction sheet (this document)

If any items are missing or damaged, please contact your Subaru dealer.

Setup and Installation

Proper preparation and careful execution are key to a successful installation. It is recommended to perform this installation in a clean, dry environment with moderate temperatures.

1. **Clean Surfaces:** Thoroughly clean the window channels and surrounding areas where the deflectors will be installed. Use an alcohol-based cleaner to remove any wax, grease, or dirt. Allow the surface to dry completely. Repeat cleaning multiple times to ensure optimal adhesion.
2. **Identify Deflectors:** Identify each deflector piece. The set includes two front deflectors (one left-hand, one right-hand) and two rear deflectors (one left-hand, one right-hand). Refer to the diagram below for visual identification of the deflector shapes.
3. **Remove Caution Label (if applicable):** For Canadian market vehicles, locate and carefully remove the caution label found on the left-hand (LH) deflector.



Image Description: This diagram illustrates the installation of a side window deflector on a vehicle. The top portion shows a deflector mounted on a car's side window, with an arrow pointing to a 'Caution label (LH only)' and text below stating, 'Please remove this caution label, in the case of Canadian market.' The bottom portion displays four distinct deflector shapes, numbered 1, 2, 3, and 4, indicating the different pieces included in the set.

4. **Dry Fit:** Before removing any adhesive backing, carefully position each deflector into its intended window channel. This allows you to understand the correct alignment and fit. Ensure the deflector sits flush and does not interfere with window operation.
5. **Apply Adhesive:** Once satisfied with the dry fit, carefully peel back a small portion of the adhesive backing from the deflector. Align the deflector precisely and press firmly along the entire length, gradually removing the remaining adhesive backing as you go. Apply consistent pressure to ensure strong adhesion.
6. **Secure with Clips (if applicable):** If your kit includes clips, insert them into the designated slots or areas as per the specific instructions provided with the clips. Ensure they are securely fastened.
7. **Final Check:** After installation, roll the windows up and down several times to ensure smooth operation and proper seating of the deflectors. Avoid washing the vehicle or exposing the deflectors to excessive moisture for at least 24-48 hours to allow the adhesive to cure fully.

Operating Instructions

Once installed, your Subaru Side Window Deflectors allow for improved cabin ventilation and comfort:

- **Fresh Air Circulation:** You can now slightly open your windows to allow fresh air into the cabin, even during light rain or while driving at moderate speeds, without significant water entry.
- **Reduced Wind Noise:** The deflectors can help reduce wind noise when windows are slightly open.
- **Sun Glare Reduction:** They may also offer a degree of sun glare reduction from the side.

Maintenance

To ensure the longevity and appearance of your deflectors:

- **Cleaning:** Clean the deflectors regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Adhesion Check:** Periodically inspect the adhesive bond. If any part appears to be lifting, gently press it back into place. For persistent lifting, specialized automotive-grade double-sided tape may be used for re-securing, ensuring the surface is clean and dry beforehand.

- **Avoid Automatic Car Washes:** While generally durable, some automatic car washes, especially those with rotating brushes, may exert excessive force on the deflectors. Hand washing is recommended.

Troubleshooting

- **Window Not Rolling Up Fully:** If a window encounters resistance or does not roll up completely after installation, it may indicate improper seating of the deflector or interference with the window channel. Carefully re-check the deflector's position and ensure it is not obstructing the window's path. A dry fit before final adhesion is crucial to prevent this.
- **Deflector Lifting/Poor Adhesion:** This is often due to insufficient surface cleaning or improper pressure during initial installation. Re-clean the affected area thoroughly with alcohol, allow to dry, and reapply with new automotive-grade double-sided tape if necessary. Ensure firm, consistent pressure is applied during re-installation.
- **Excessive Water Drip:** While deflectors reduce water entry, some minimal dripping can occur in extreme conditions. If excessive water drips into the car, verify the deflector is correctly positioned and not damaged.

Specifications

Attribute	Detail
Model Number	F001SAN100
Brand	Subaru
Compatibility	2022-2025 Subaru Outback Wilderness & Onyx
Item Weight	Approximately 4.69 pounds
Package Dimensions	Approximately 45.7 x 10.2 x 2.3 inches
Material	Durable automotive-grade material
Color	Black (Genuine Factory)

Warranty Information

This genuine Subaru accessory is covered by Subaru's standard accessory warranty. Please refer to your vehicle's warranty booklet or contact your authorized Subaru dealer for specific terms and conditions regarding coverage, duration, and claims procedures. Keep your purchase receipt as proof of purchase.

Customer Support

For further assistance, technical support, or to inquire about replacement parts, please contact your authorized Subaru dealer. You can also visit the official Subaru website for additional resources and contact information.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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