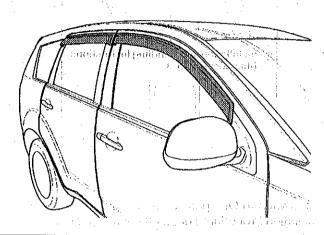
MITSUBISHI MOTORS
GENUINE PARTS

# OUTLANDER SIDE WIND DEFLECTOR MZ562880EX / MZ380535EX (for EU) INSTALLATION AND HANDLING INSTRUCTIONS



Thank you for purchasing the Mitsubishi Genuine Accessory.

To install and use the product correctly with proper knowledge of it, read this publication carefully. Keep this publication for reference when maintenance is required.

### Attention

This publication gives precautionary instructions in the boxes titled as follows.

Read through these instructions thoroughly.

**⚠** Caution

Describes precautions that should be observed in order to prevent injury or damage to the vehicle or its components, which may occur if sufficient care is not taken.



Provides additional information that facilitates installation work.

- Failure to follow these instructions not only prevents the product from working properly but may lead to trouble with the vehicle. Be sure to follow all instructions carefully.
- If there is anything unclear about the installation, handling and/or usage of the product, contact your Mitsubishi Motors dealer for clarification.
- Mitsubishi Motors Corporation is not responsible for any defects or difficulties caused by or resulting from the failure to follow given instructions.
- We recommend you to have the installation performed at an authorized Mitsubishi Motors dealer.

To the dealer:

Be sure that the customer receives this publication.

**TOOLS** (Make the following tools ready for use.)

Dryer

isopropyl alcohol or degreaser

Masking tape

Shop towel

Scale (150 mm)

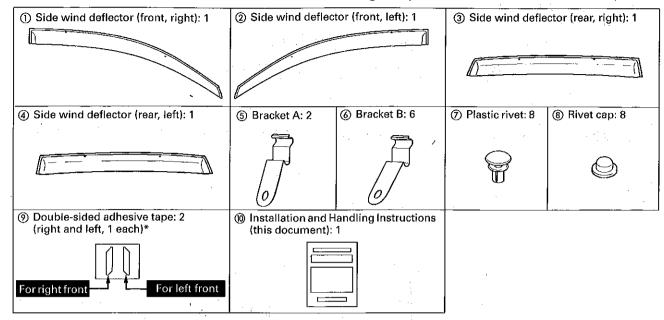








# **COMPONENTS** (Make sure that all of the following components were included in the kit.)



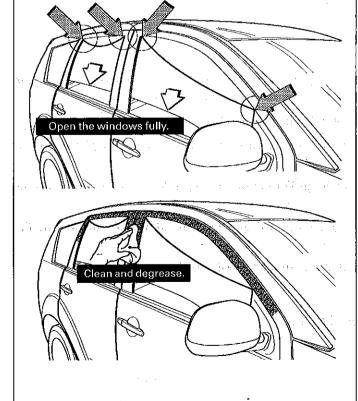
\*: For vehicles with door mirrors with turn-signal indicators

## ■ PRECAUTIONS

- Be sure to set the ignition switch to OFF position and apply parking brake for safety.
- The illustration in the Installation Procedures depict the installation of the right side parts. Install left side parts in the same manner.

# **INSTALLATION PROCEDURES**

# A. PREPARATORY WORK



- Open the doors and fully open the door win-.dows.
- Pull off the upper parts of the weatherstrips from 2) the door panels as shown in the drawing.



# M Note

Never release the corner sections of the weatherstrip. Doing so makes it difficult to reinstall the weatherstrip.

Clean and degrease the deflector mounting sur-3) faces with a shop towel dampened with isopropyl alcohol or degreaser, and then dry the surface with dryer.

# Caution

- Perform this work in a well-ventilated area. Keep away from flames.
- Never use organic solvent such as thinner, benzine and gasoline.
- Be sure to degrease completely. Otherwise, coming off of the deflector or leak of rain may result.

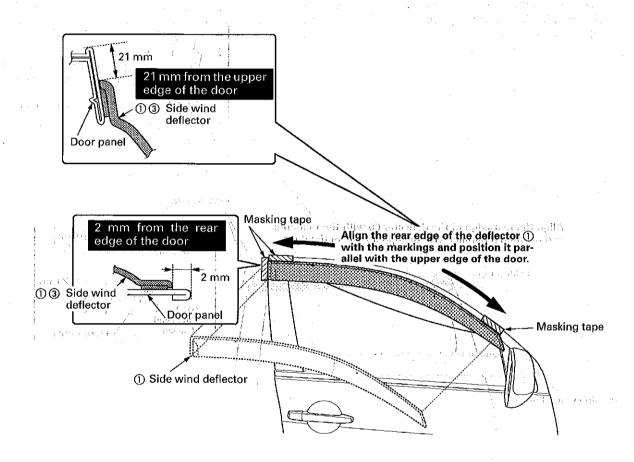
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# **B. POSITIONING THE DEFLECTORS**

- 1) At the rear upper end of the front door, mark the positions 2 mm from the rear edge of the door and 21 mm from the upper edge of the door with masking tape as shown in the drawing.
- 2) Align the rear end of the side wind deflector (front, right) ① with the positions marked in 1). Then position the upper edge of the deflector ① parallel with the upper edge of the door.
- 3) Mark the front end of the deflector ① with masking tape as shown in the drawing. 3 positioned should be marked in total.

# Note: Automotive companion of the control of the properties and administration of the control of

Be sure to position the deflector ① correctly. Incorrectly positioned and installed deflector may come off.

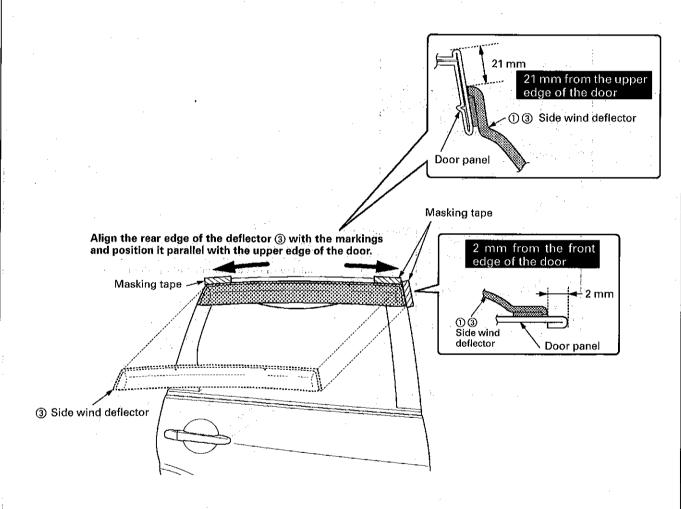


- 4) At the front upper end of the rear door, mark the positions 2 mm from the front edge of the door and 21 mm from the upper edge of the door with masking tape as shown in the drawing.
- 5) Align the front end of the side wind deflector (rear, right) ③ with the positions marked in 4). Then position the upper edge of the deflector ③ parallel with the upper edge of the door.
- 6) Mark the rear upper edge of the deflector ③ with masking tape as shown in the drawing. 3 positioned should be marked in total.

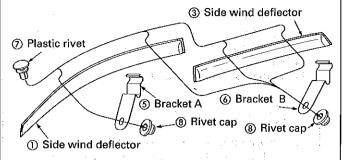


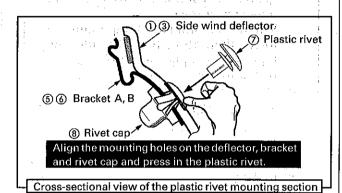
# **Note**

Be sure to position the deflector ③ correctly. Incorrectly positioned and installed deflector may come off.



# C. INSTALLING BRACKETS TO THE **DEFLECTORS**





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1) Install bracket A (5) and bracket B (6) at the back of side wind deflector (front, right) ① with plastic rivets (7) and rivet caps (8) as shown in the drawing. Refer to the cross-sectional view of the plastic rivet mounting section.



Be careful not to mistake the brackets A and B.

Install two brackets B 6 at the back of side wind deflector (rear, right) (3) with plastic rivets (7) and rivet caps (8) as shown in the drawing. Refer to the cross-sectional view of the plastic rivet mounting section.

Check



Vehicles with door mirrors with turn-signal indicators

① Side wind deflector (front)

Backing strip
② Double-sided adhesive tape or cato the cape strip strip strip by 30 mm.

On vehicles with door mirrors with turn-signal indicators, be sure to attach the double-sided adhesive tape ③ on the double-sided adhesive tape at the front end of the side wind deflector (front) ①.

Vehicles with door mirrors without turn-signal indicators

Peel off the backing strip by 30 mm.

Side wind deflector (front)

On vehicles with door mirrors without turn-signal indicators, do not attach the double-sided adhesive tape ③.

③ Side wind deflector (rear) Backing strip

Peel off the backing strip by 30 mm.

 Peel off the backing strip of the adhesive tape at the front end of the side wind deflector (front, right) ①. For the remaining adhesive tape on deflectors ① and ③, peel off each end of the backing strip by approx. 30 mm.

# $\Delta$

# Caution ■ Caution

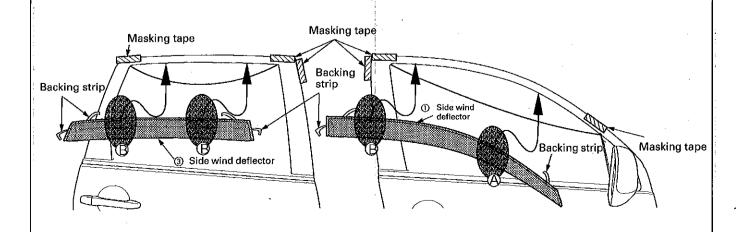
- Adhesive tape extremely loses its adhesion if the adhesive surface is touched by a dirty hand or cotton glove. Be careful not to touch the adhesive surface.
- When the ambient temperature is lower than 15°C, heat the adhesive tape and its application surface on the doors to ensure secure adhesion of the tape.
- On vehicles with door mirrors with turn-signal indicators, attach the double-sided adhesive tape
   firmly on the double-sided adhesive tape at the front end of the side wind deflector (front) ①.
   Then peel off its backing strip.

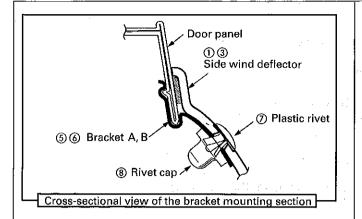
3) Install the deflectors ① and ③ correctly at the positions marked in Step B with brackets A and B.

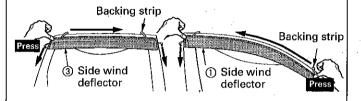


# Caution

Insert the brackets securely behind the door panel.







4) Confirm that the deflectors ① and ③ are positioned correctly.



# ∕!\ Caution ⁻

Adhesive tape extremely loses its adhesion if it is removed for reapplication. Be sure to strictly position the deflectors before installation.

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5) Peel off the remaining backing strip little by little. Press the tape applied portions of the deflectors ① and ③ firmly against the door panel with your finger.



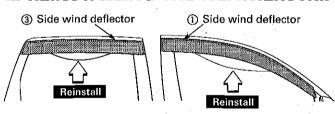
# **Note**

Press firmly to such an extent that the vehicle shakes a little.

6) Peel off the masking tape.

Check

# **E. REINSTALLING THE WEATHERSTRIP**



1) Reinstall the released weatherstrip. Make sure that it is mounted correctly in position, especially at the bracket mounting portions.

Check

## F. CHECKING AFTER INSTALLATION

- 1) Check that the side wind deflectors ① and ③ are firmly adhered to the door panel. If not, press the deflectors ① and ③ again.
- 2) Confirm that the brackets (and (are installed correctly to the door panel. See the cross-sectional view of the bracket mounting section in D-2).

  Also check that there is no turned-up portions of the weatherstrip.
- 3) Slowly open and close the windows several times and ensure that there is no abnormality.

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## Caution -

Do not wash the vehicle for 24 hours. Keep the vehicle away from the rain and water for 24 hours. Otherwise adhesion of the adhesive tape will weaken and may cause coming off of the deflector.

Check

# **CARE AND HANDLING**

- To clean the product, wipe with soft material, such as sponge or chamois leather.
- Do not use any hard material for cleaning, such as a scrubbing brush. It could scratch the surface.
- Do not use wax with compound. It could damage the surface.
- Take care to prevent contact with gasoline, kerosene, brake fluid, engine oil, grease, paint thinner, sulfuric
  acid (battery electrolyte) and wax remover that could cause discoloration, staining and cracking. Should
  any of them contact the surface, remove it immediately by wiping with a mild detergent-moistened soft
  cloth or chamois leather, then wash the surface completely with water.