GENUINE ACRYLIC VISOR

INSTALLATION AND USER'S INSTRUCTIONS

Thank you for purchasing a gennuine Mazda accessory. Before removal and installation, be sure to thoroughly read these instructions. Please read the contents of this bookler in order to properly install and use the acrylic visor.

⚠ WARNING

ullet There are several $\, igtriangle \, \,$ WARNING and $\, igtriangle \, \,$ CAUTION sections in this booklet concerning safety when installing or removing the acrylic visor. Always read and follow them in order to prevent injuries, accidents, and possible damage to the vehicle.

the warning is ignored.

 Δ CAUTION: Indicates a situation in which bodily injury or damage to the vehicle could result if the caution is ignored.

. Do not modify the acrylic visor.

- Do not install the acrylic visor in any way other than described in the following instructions.
- . If you have any questions about the use of the accessory, ask your Mazda dealer for proper advice before using it.
- · Mazda and its suppliers are not responsible for injuries, accidents, and damage to persons and property that arise from the failure of the dealer or installer to follow these
- · To ensure safety and reliability of the work, installation, removal and disposal work must be carried out by an Authorized Mazda Dealership.
- Be careful not to lose removed parts, and be sure that they are kept free from scratches, grease or other dirt.

PART NAME: ACRYLIC VISOR PART NUMBER: KD33 V3 700 **APPLICABLE MODEL: MAZDA CX-5**

To the dealer

• Please turn over these instructions to the customer after installation.

To the customer

- · Keep these instructions after installation. The instructions may be necessary for installing other optional parts or removal of this accessory.
- · Should the vehicle or this accessory be resold, always leave these instructions with it for the next owner.

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3. BEFORE INSTALLATION 1. REQUIRED TOOLS

☆Clean rag (Soft cloth) ☆IPA ☆Hand dryer (Use when the temperature is low.)

⚠ WARNING

Before performing work, park the vehicle on level ground, apply the parking brake securely, and then block the wheels. If the wheel block is not set, the vehicle will move during the work, and it may cause injury.

4. Application of double-sided adhesive tape

the installation parts indicate new acrylic visors to replace old ones.

* Parts for installation indicate doors and bumpers where the acrylic visors are to be installed and

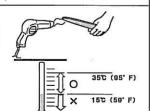
1. Avoid work in conditions where the temperature is 15°C or lower.

Adhesive strength Is determined by the adhesive viscosity and resin softness. The lower the atmospheric temperature (15°C or lower), the lower the adhesive viscosily and weaker the adhesive strength. For this reason, avoid work in conditions where temperatures are 15°C or lower. When working under this condition is inevitable, warm both the parts for installation and the installation 2. Press the adhesive tape evenly

Press the adhesive tape to the parts for installation evenly to maintain sufficient adhesive strength. Areas at the ends of the adhesive tape and curved surfaces of the parts for installation require particular attention.

3. Keep surface of parts for installation clean

If dirt, dust, or oil are present on the surface of the parts for installation, the adhesive strength of the adhesive tape will be diminished. Wipe clean any dirt, dust or oil from the surface of the parts for installation beforehand.Clean interior parts with neutral detergent and exterior parts with IPA (isopropyl alcohol)







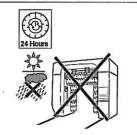
4. Keep adhesive tape surface

Do not touch the adhesive tape surface with hands. This will cause oil from the skin to be transferred to the adhesive tape, diminishing the adhesive strength of the tape. Touching the adhesive tape surface with work gloves should also be avoided since this may transfer dust or dirt particles to the surface of the

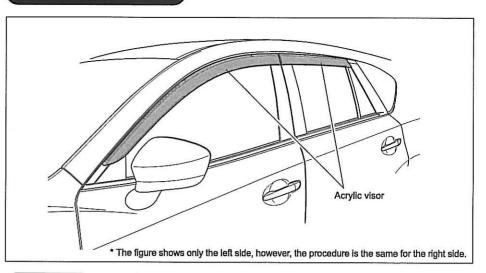


5. Post-Installation handling

Leave the vehicle for 24 hours after work is completed to allow the tape to sufficiently adhere to the parts. Do not drive or wash the vehicle during this period. Also, do not leave vehicle outside if it is raining. Doing so will adversely affect adhesive strength of the adhesive tape. The adhesive force will greatly deteriorate if the installed acrylic visors are removed and re-installed acrylic visors. are removed and re-installed and therefore must be avoided.



1. INSTALLATION VIEW



2. COMPONENTS

 Genuine acrylic visor components consist of the following parts. Before installation, verify that the kit includes all the following parts and that they are free of dirt, scratches, or damage.

| | PART | PART NAME | Qty | | PART | PART NAME | Qty |
|-----|------|---|-----|---|------|-----------------------------|-----|
| 1 | | Acrylic visor (Front RH) | 1 | 2 | | Acrylic visor (Front LH) | 1 |
| 3 | | Acrylic visor (Rear RH) | 1 | 4 | | Acrylic visor (Rear LH) | 1 |
| (5) | | Installation and user's instructions | 1 | | | | |

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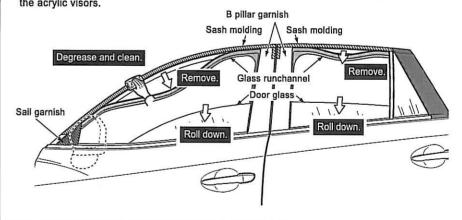
5. PREPARATION FOR ACRYLIC VISOR INSTALLATION

The figure shows only the left side, however, the procedure is the same for the right side.

Installation surface cleaning -

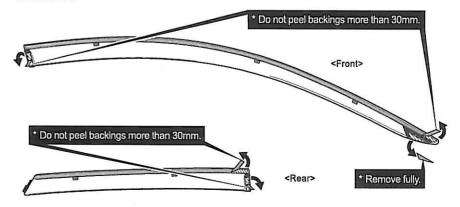
1. Roll down all the front and rear door glasses.

2. Remove the glass runchannel and degrease, clean (with IPA), and completely dry the sash molding and the B pillar garnish and the sail garnish (shaded areas in figure) before installing the acrylic visors.



Before installation

 Peel the adhesive tape backing 20-30mm as shown in the figure below and fold them outward. 2. Peel off the adhesive tape backing fully from the part that is to be affixed to the sail garnish at



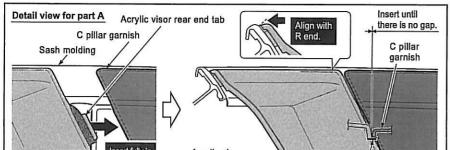
NOTE

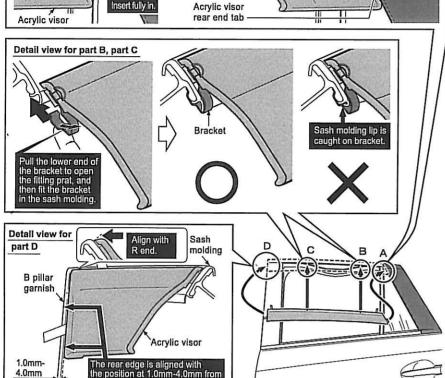
Do not peel the adhesive tape backings more than 30mm, as this will make it impossible to move the acrylic visors when positioning them correctly.

6. ACRYLIC VISOR TEMPORARY INSTALLATION

Acrylic visor temporary installation <Front>

- 1. Insert the acrylic visor rear end tab (at the part A) into the C pillar garnish fully until it stops.
- Align the upper end of the acrylic visor with the sash molding R end. 2. Pull the lower end of the mounting bracket to open the fitting part. Then fit the mounting bracket in the sash
- molding from the prat B and then C carefully so that the sash molding lip is not caught on the bracket. 3. Temporarily install the acrylic visor (rear) with its upper part (part D) aligned with the sash molding R end and its front end aligned 1.0 mm - 4.0 mm from the B pillar garnish outer edge.



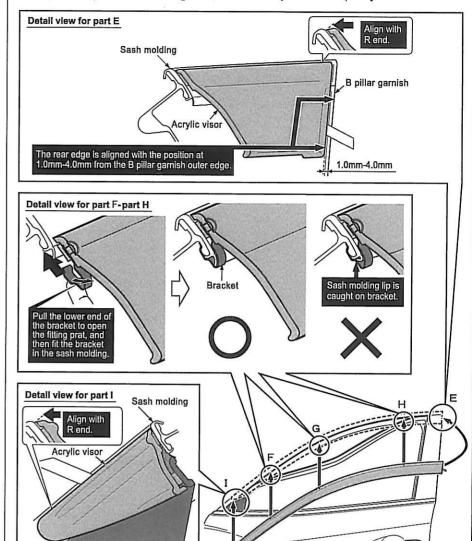


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Acrylic visor temporary installation <Front>

- 1. Align the upper end of the acrylic visor front (at the part E) with the sash molding R end, and then align its lower end with the front end gap (1.0 mm to 4.0 mm) of the acrylic visor rear. (Do not fix them temporarily yet.)
- 2. Pull the lower end of the mounting bracket to open the fitting part. Then fit the mounting bracket in the sash molding from the prat F to H in sequence carefully so that the sash molding lip is not caught on the bracket.
- 3. Check the position of the acrylic visor front (at the part E) again. Then align the upper end of the acrylic visor front (at the part I) with the sash molding R end, and then fix the part E and I temporarily.



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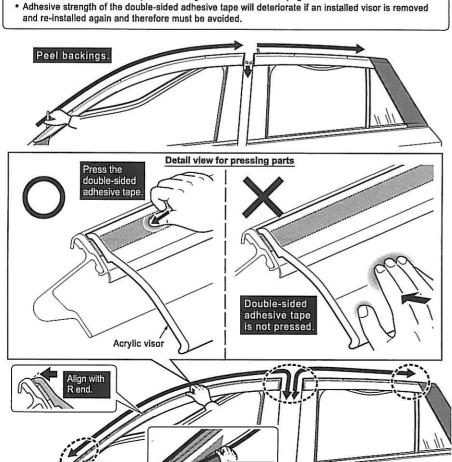
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7. ACRYLIC VISOR INSTALLATION

Acrylic visor attachment

- . Before attaching the acrylic visors, perform the following check in the order shown.
- 1. Are the acrylic visors correctly positioned with reference to the sash molding and the pillar garnish?
- 2. Are the brackets correctly placed?
- 3. Is there no interference of the acrylic visors with the door opening or closing?
- ★ If any problem is found in the above check, reposition the acrylic visors.
- ★ When there is no problem in the above check 1 to 3, align the acrylic visor upper parts with the sash molding R end, and remove the adhesive tape backings (a little of the tape ends should be peeled off beforehand) in direction of the arrows, being careful not to twist them. Then press down the acrylic visors evenly to completely affix them to vehicle body.

- · Press down evenly on the acrylic visors where the double-sided adhesive tapes are attached with 49N or more force applied (to the extent vehicle rocks). If adhesive strength of the 🗫 area is insufficient, this will result in partial floating and cause water seepage and wind noise.
- Adhesive strength of the double-sided adhesive tape will deteriorate if an installed visor is removed

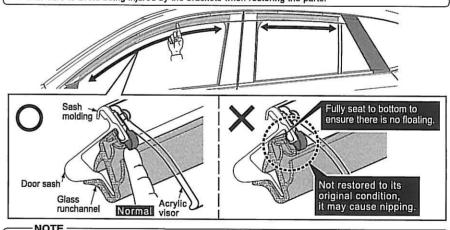




1. Return the glass runchannel to the door sash and press it with your fingertips to conform it to the door sash and the sash molding and the brackets.

. Confirm that the front, back, top, and bottom are evenly attached after temporary installation.

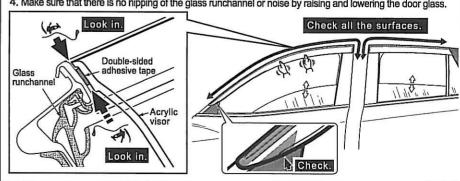
△ CAUTION Take care to avoid being injured by the brackets when restoring the parts.



· Restore the glass runchannels exactly to their original positions, otherwise the door glass operation may malfunction and/or water leakage will result.

After installation

- 1. Inspect all the affixing surfaces from the top and bottom to make sure that no part of the acrylic visor has
- Lightly pull the acrylic visors to make sure that they aresecurely affixed.
 Make sure that the sash molding lips are not caught on the brackets.
 Make sure that there is no nipping of the glass runchannel or noise by raising and lowering the door glass.



- To our customers -

- 1. If the Acrylic visors get dirty, wipe it lightly with a clean rag dampened in a neutral detergert. (Do not use thinner, benzene, gasoline or any organic solvent. It may cause deformation or discoloration to the plastic.)
- 2. When washing your vehicle using car wash machines or high-pressured washers, avoid excessive force to the acrylic visors to prevent them from detaching from the vehicle body.

Consult your Mazda Dealer if you have any questions regarding this accessory.

Installation inspection sheet

| MAZDA CX-5 | ACRYLIC VISOR |
|------------|---------------|
| | KD33 V3 700 |

| | CHECK |
|--|-------|
| Confirm that the acrylic visors do not protrude from the door outer edge. | |
| Confirm that the glass runchannels are free from floating and detachment. Also, check that they are fully seated in the sash moldings. | |
| Confirm that the door glass completely closes when the driver's seat power window is set on "AUTO" (the automatic jam prevention mechanism should not activate). | |

Acrylic visor Installation inspection

| Date | | (year/month/day): | | |
|----------|---------|-------------------|--|--|
| VIN No. | | | | |
| Approved | Checked | Prepared | | |