

# Genuine Scuff Plate

## Instruction manual

Applicable car model : MAZDA CX-7

Accessory number: E221 V1 370F

Thank you for buying genuine products.

Before mounting, read this instruction manual.

Read this instruction manual , understand the contents and mount correctly to use products with safe and best condition.

- **⚠ Warning** and **⚠ Caution** marks in this manual are safety precautions for mounting and handling. Observe strictly.
  - **⚠ Warning** : Observe warning or it will cause a risk of life and serious injuries.
  - **⚠ Caution** : Observe caution or it will cause accidents, injuries and car damage.
- Do not do the ways of mounting and using which are not written in this manual.
- Do not mount remodeling this product.
- Mounting, removing, and disposing should be done at MAZDA dealers to keep safety of work and trust.
- In case of having unclear points about mounting and handling of this product, Ask for the dealer where the product is sold.
- If there is something wrong because of not observing the precautions in this manual, MAZDA motor corporation / MAZDA dealers take no responsibility.
- Be careful not to lose or damage removed parts and be careful to prevent foreign material such as grease.

Prepare for a protector or a mat not to damage or stain the car.

### To mounting shops:

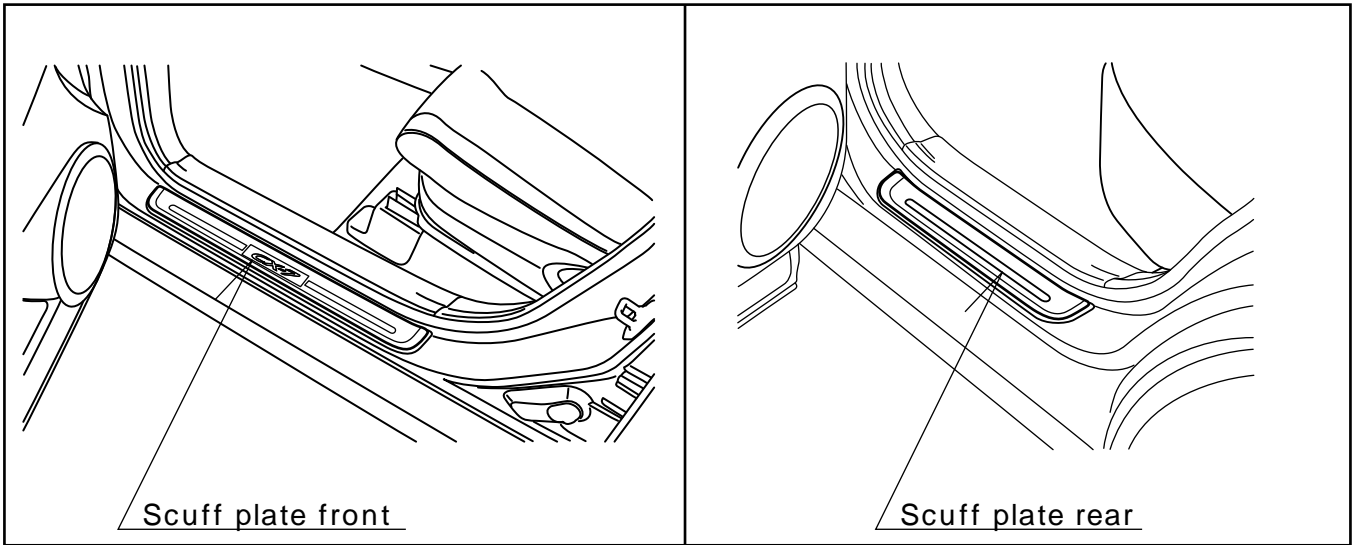
- After mounting, give this manual to the customer.

### To customers:

- Keep this manual after mounting because it is needed in case of other products mounted.
- When this product is given to others, give this manual too.



## 1.Completion drawing



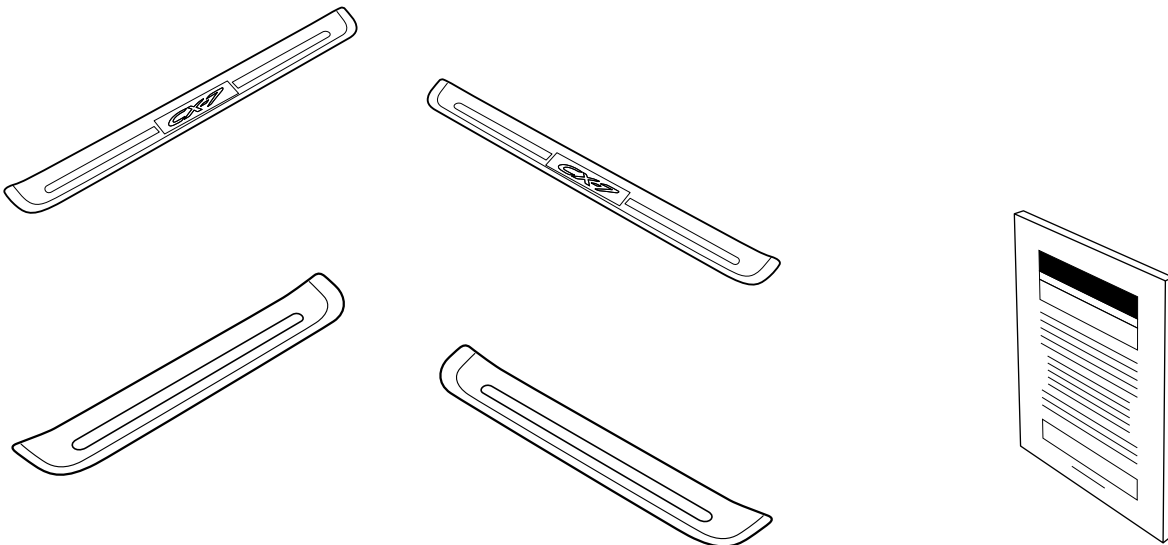
## 2.Components



### Caution

- Check for all components properly. Check for stain, flaw and damage.

|  | 部品名                  | 数量 | 部品番号  |
|--|----------------------|----|-------|
|  | Scuff plate front RH | 1  | _____ |
|  | Scuff plate front LH | 1  | _____ |
|  | Scuff plate rear RH  | 1  | _____ |
|  | Scuff plate rear LH  | 1  | _____ |
|  | Instruction manual   | 1  | _____ |



### 3. Check points before mounting

#### Used tools

Dryer or Infrared lamp      Waste cloth      Masking tape      Primer  
 Cleaner [IPA (Isopropyl alcohol) or White gasoline or Hexane]

#### ⚠ Warning

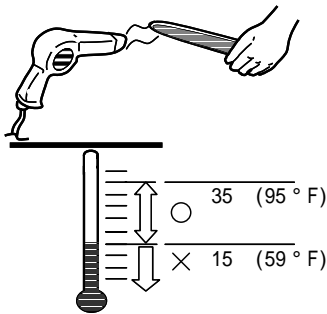
- Park the car on a flat place, pull the handbrake well, set the stopper and start mounting.  
 If the car moves, it causes injuries.

#### ⚠ Caution

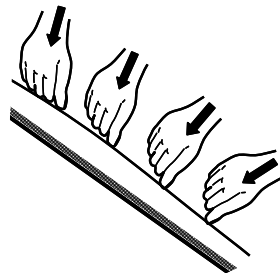
### How to deal with a double-stick tape

\*An adherent indicates a door or a bumper, parts are supplies materials.

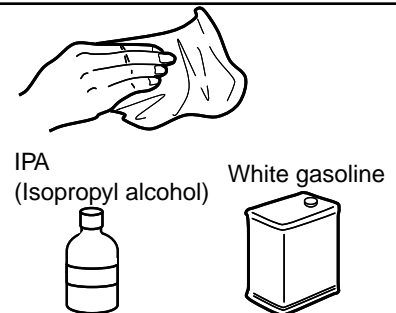
**1. Atmosphere temperature**  
 Stickiness of an adhesive which keeps off under 15 is influenced by a resin softness. Low temperature (under 15 ) decrease firm stickiness and lowers the sticking power. When mounting it under the atmosphere temperature, 15 , warm the a adherend and parts with a dryer or an infrared lamp firmly.



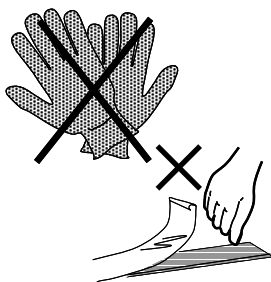
**2. Stick firmly**  
 To keep the adhered surface of the double-stick tape fully, press the adhered surface to the adherend evenly. Bond and press firmly the curved edge of the double-stick tape or the curved adherend.



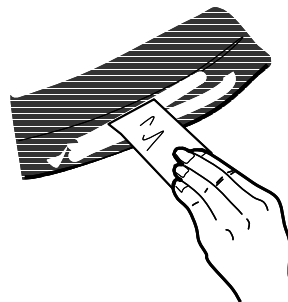
**3. Cleaning the adherend**  
 A stain, dust, or oil is subject to stick on the double-side tape. That may cause lower the sticking power of the double-side tape. Before sticking the tape, be sure to clean the adherend surface with IPA (isopropyl alcohol) or a white gasoline.



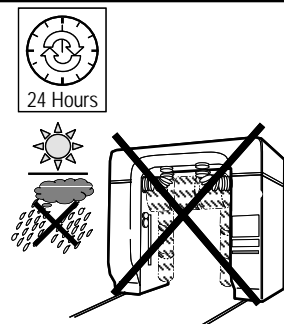
**4. Keep the tape away off the stain.**  
 Do not touch the adherend surface by hand while working, or oil of grimy hands sticks on the adherend. That may cause lower the sticking power of the double-stick tape. In addition, do not stick any hair or stain of the work gloves while working with work gloves on.



**5. Surface treatment with a primer**  
 As for resin (material, uncoated) adherend or glass, the surface treatment with a primer is necessary to gain adhesive power to be well attached onto adherend surfaces. For a primer treatment, perform a masking process no to grease any other adherend surface of the double-stick tape.

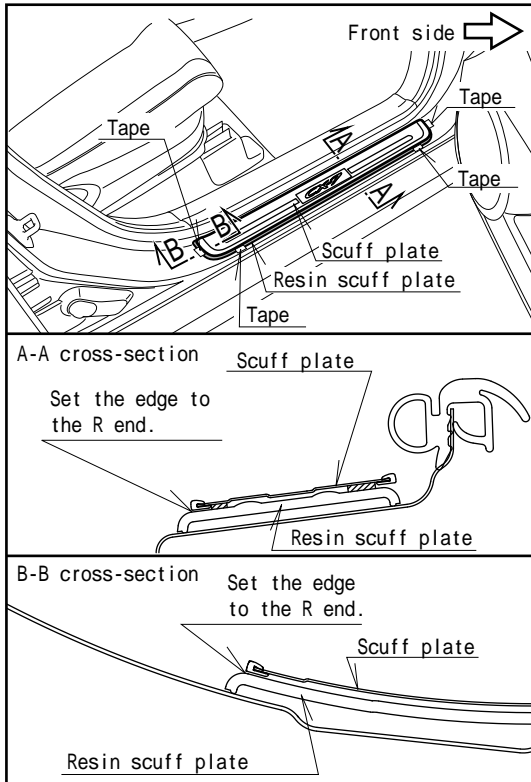


**6. Treatment after sticking**  
 The sticking power is unstable within 24 hours after sticking. Do not drive and wash the car within 24 hours and do not leave the car in the rain. Be sure not to stick again after bonding and pressing the product. That may cause lower the sticking power extremely.



## 4. Mounting Procedures (Front)

Mount the scuff plate at the front.  
The figure shows for RH. Perform LH in the same way.

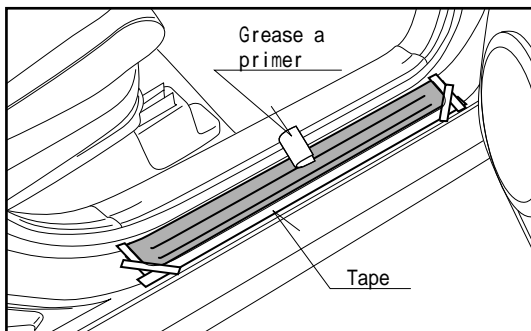


1. Open the front door. Clean the resin scuff plate (at the set position of the scuff plate) with IPA or a white gasoline, and dry it.  
Mark the scuff plate set position.  
Setup the scuff plate on the resin scuff plate.  
Set it to the position subject to examples of the A-A cross-section for horizontal direction against the car, the B-B cross-section for cross direction.

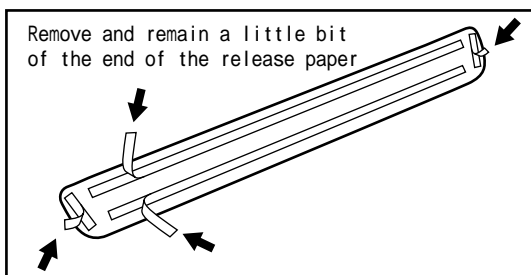
### ⚠ Caution

- Failure to do so, the product may cross over the door.  
Set it to the right position as the figure shows.

When the position is set, mark it with a tape.

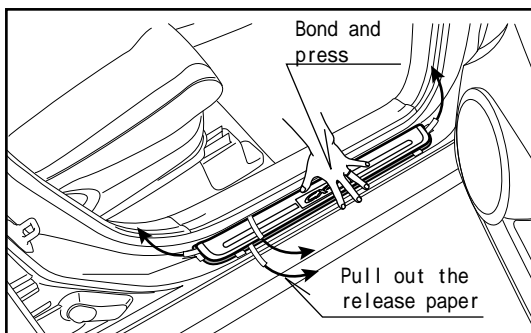


2. Attach the tape at the R end of the resin scuff plate as the figure shows.  
Grease the primer inside of the tape.  
Remove the attached tape at R end. Be careful not to fall off the mark stuck at 1.



3. Remove the double-stick tape on the backside of the scuff plate.  
Do not remove the whole release paper. Remain a little bit of the end of the release paper.

(Attaching procedure of the double-stick tape  
See the cautions as above)



4. Set the scuff plate to the marking position.  
After checking the mounting position, pull out the end of the release paper removed at 3 and bond it. Bond and press the scuff plate not to be damaged.

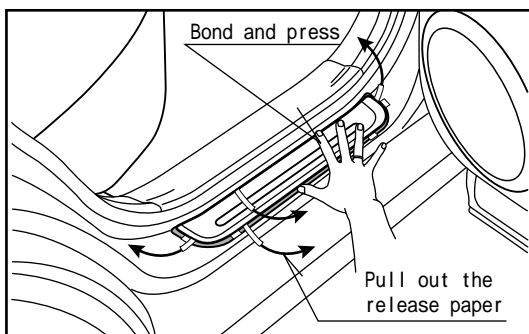
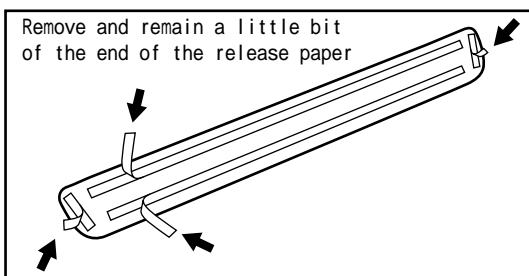
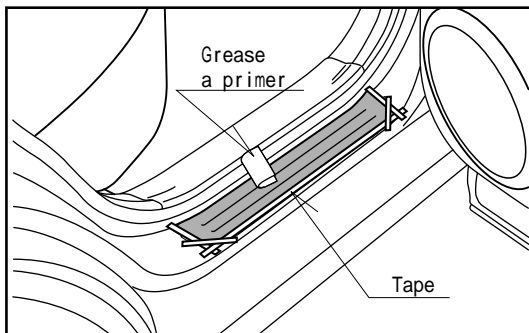
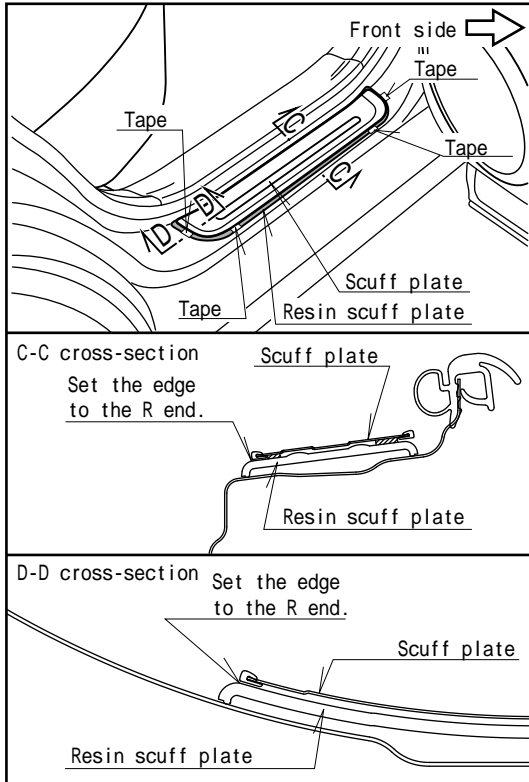
### ⚠ Caution

- If putting pressure on other position which is not attached the double-stick tape, deformation of the product may cause. Bond and press the position that the double-stick tape is attached as the figure shows.



Lastly remove the masking tape and then the work is finished.

## 5.取付要領 (リア)



Mount the scuff plate at the rear.  
The figure shows for RH. Perform LH in the same way.

1. Open the rear door. Clean the resin scuff plate (at the set position of the scuff plate) with IPA or a white gasoline, and dry it.  
Mark the scuff plate set position.  
Setup the scuff plate on the resin scuff plate.  
Set it to the position subject to examples of the C-C cross-section for horizontal direction against the car, the D-D cross-section for cross direction.

### ⚠ Caution

• Failure to do so, the product may cross over the door.  
Set it to the right position as the figure shows.

When the position is set, mark it with a tape.

2. Attach the tape at the R end of the resin scuff plate as the figure shows.  
Grease the primer inside of the masking tape. Do not stick out the primer from the tape.  
Remove the masking tape. Be careful not to fall off the mark stuck at 1.
3. Remove the double-stick tape on the backside of the scuff plate.  
Do not remove the whole release paper at the outer circle at this point.  
Remain a little bit of the end of the release paper as the figure shows.  
(Attaching procedure of the double-stick tape  
See the cautions at P.3)
4. Set the scuff plate to the marking position.  
After checking the mounting position, pull out the end of the release paper removed at 3 and bond it. Bond and press the scuff plate not to be damaged.

### ⚠ Caution

• If putting pressure on other position which is not attached the double-stick tape, deformation of the product may cause.  
Bond and press the position that the double-stick tape is attached as the figure shows.



Attaching position of the double-stick tape

When the position is set, mark it with a tape.

# Built on checking sheet

|            |              |
|------------|--------------|
| MAZDA CX-7 | Scuff plate  |
|            | E221 V1 370F |

Checking points after work.

- Check mounted parts as following points.

| Checking parts | Checking matters ( mark) |           |      |       |                           |                |
|----------------|--------------------------|-----------|------|-------|---------------------------|----------------|
|                | Gap                      | Condition | Flaw | Stain | Mounting Tightening Joint | Remaining tape |
| Scuff plate    |                          | ○         |      | ○     |                           | ○              |

Scuff plate built on checking

|                    |       |                  |
|--------------------|-------|------------------|
| Date               |       |                  |
| Car No.            |       |                  |
| Responsible person | Chief | Person in charge |
|                    |       |                  |

Preservation period of built on checking sheet : 12 months