



TRUNK SPOILER

Installation instructions

This document provides instructions on how to install and handle the trunk spoiler.
Be sure to read this document before installing it in order to install it correctly.



Notes

1. Before you begin the mounting process, turn off the ignition switch and make sure to pull the handbrake.
2. Double-sided tape reduces adhesion when the outside temperature drops below 15°C. Before pasting double-sided tape, warm the double-sided tape and the vehicle surface to 27° C using a hair dryer. Be careful not to place the dryer too close to the part or the vehicle paint.
3. The double-sided can only be adhered once. Perform a dry fit of the part first to become familiar with the positioning. Peeling and re-sticking the tape will drastically reduce the tape's adhesion performance. This should be avoided.
4. After pasting the double-sided tape, the adhesive strength gradually increases.
Avoid car washes within 24 hours of mounting.
If car wash or waxing is required on the day of mounting, leave for at least 1 hour or more, mask so that water does not enter the double-sided tape application part with tape, etc. Also, be careful not to put extra force on the trunk spoiler.
(Avoid high-pressure car washes and automatic car washes on the day of mounting)
5. Ensure vehicle surface is free of any dirt, oils, or waxes before installing spoiler.
Any contaminants will impact the adhesion of the tape.

【Revision contents】

REV NO.	CONTENTS	DATE
N	Create New	2021.6.9



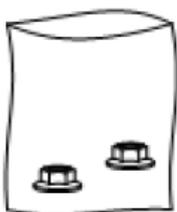
TRUNK SPOILER

Installation instructions

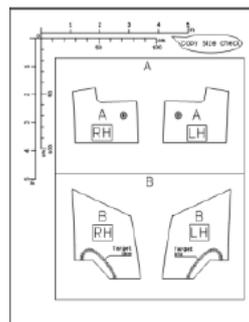
Part No. : E7210CC000
 Adapted models : BRZ

Component parts

No.	Part name	Number of employees
①	TRUNK SPOILER	1
②	Conical nut	2
③	Paper gauge	1
④	User's manual	1



② Conical nut



③ Paper gauge



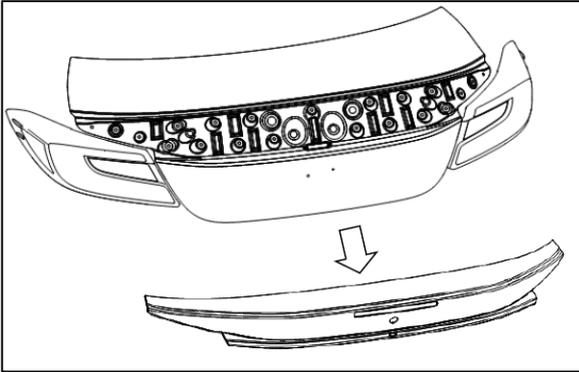
④ User's manual

Tools to use

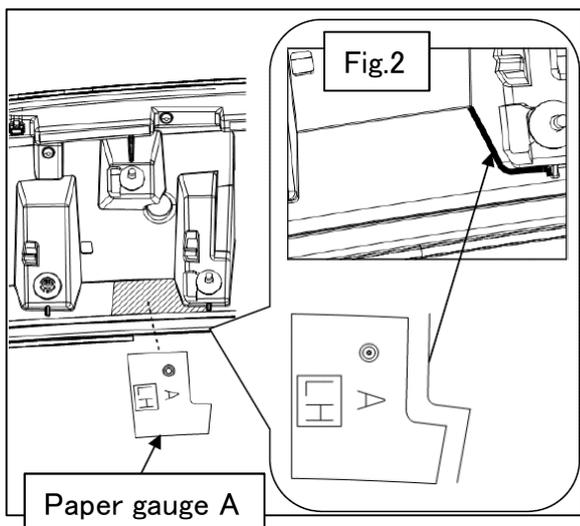
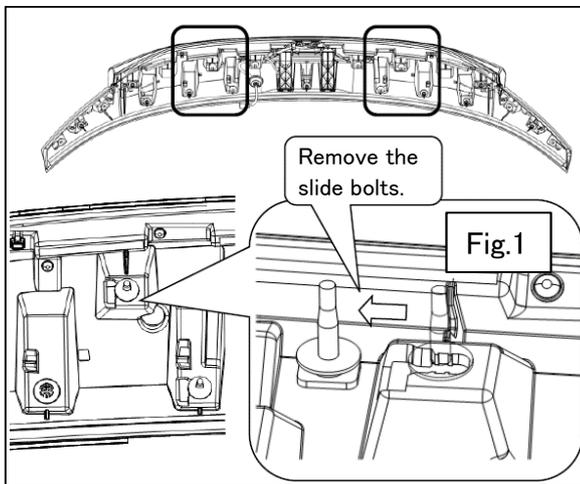
- Torque wrench
- $\Phi 10\text{mm}$ Socket Wrench
- Electric drill
- Long 3mm or 1/8" drill bit
- Hole Saw($\Phi 14\text{mm}$)
- Deburring Tool
- Dustcloth
- Rubbing alcohol
- Scissors
- Masking tape

Installation procedure

1. Removing the Trunk Garnish



2. Make a hole in the Trunk Garnish



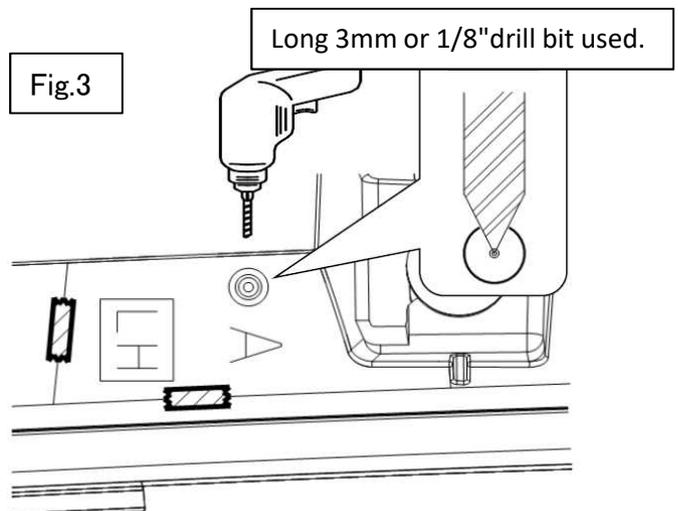
- (1) Open trunk. Disengage and remove 7 clips to remove the black cover panel on the inside of the trunk lid.
- (2) Disconnect the garnish wiring connector.
- (3) Remove 4 bolts and 4 nuts. Gently lift the garnish along the perimeter until the clips disengage. Push the garnish wiring connector grommet through the hole and remove the garnish.

- (1) Turn the trunk garnish over and remove the slide bolts both left and right. (Fig.1)
✘ It will be used again.
Please be careful not to lose it.

- (2) Use paper gauge A to position the hole and drill the prepared hole.

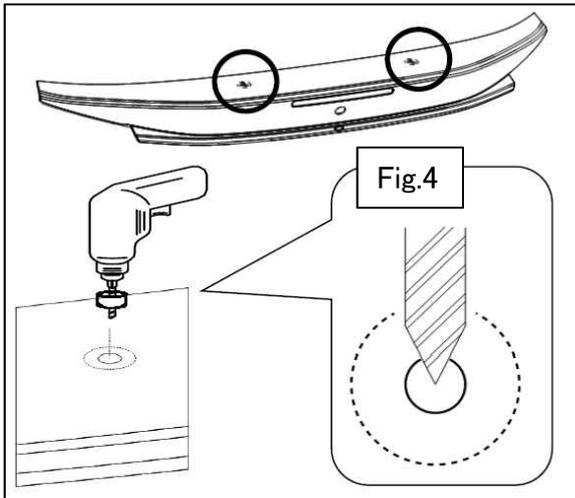
! Notes

Fit the paper gauge to the box shape and secure it with tape. (Fig.2)
Please use paper gauges so that you don't make a mistake on the left and right sides.
Drill with a long 3mm or 1/8" drill bit. (Fig.3)
✘ Use a long drill bit.



Installation procedure

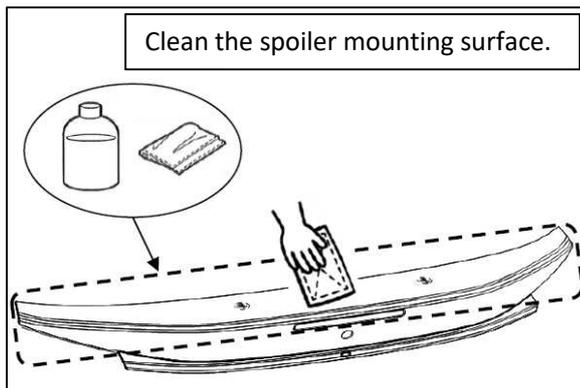
2. Make a hole in the Trunk Garnish



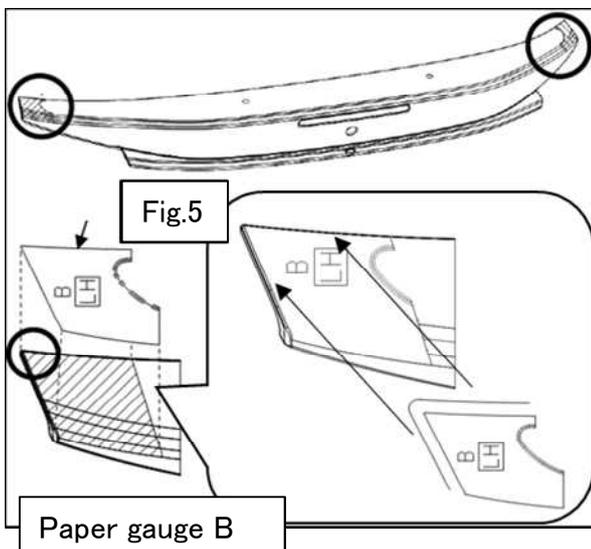
(3) Turn the trunk garnish over, using the 3mm(1/8") hole made in the previous step, make a 14mm(9/16") hole with a hole saw. (Fig.4)

(4) After drilling, remove the surrounding burrs.

3. Installation preparation of TRUNK SPOILER



(1) Use rubbing alcohol to clean the surface of the trunk garnish where the trunk spoiler will mount to.



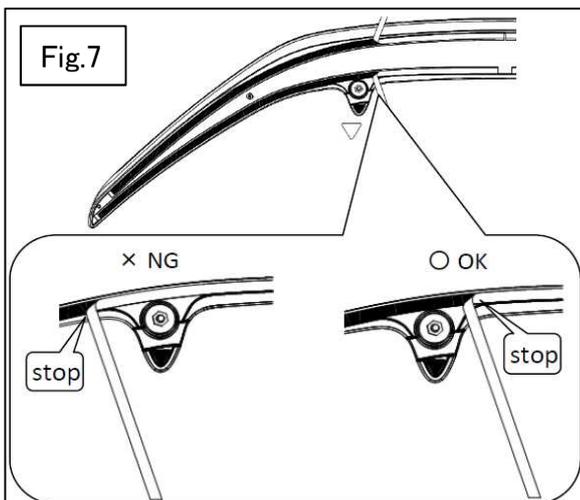
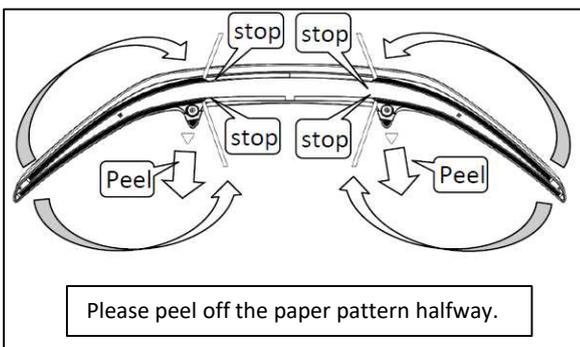
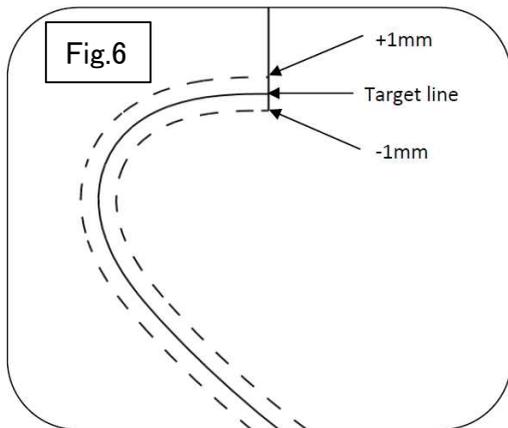
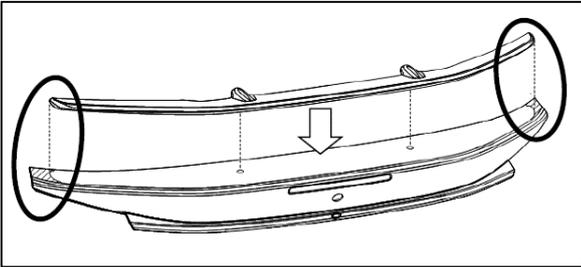
(2) Attach paper gauge B to both ends of the trunk garnish.

Notes

Attach paper gauge B to the end trim line of the garnish trunk.(Fig.5)

Installation procedure

3. Installation preparation of TRUNK SPOILER



- (3) Without removing the tape liner, place the spoiler on the trunk garnish to confirm spoiler placement.
Use paper gauge B as a guide to decide the mounting position.

⚠ Notes

Use paper gauge B as a guide to decide the mounting position.(Fig.6)

[POINTS] Aim at the position below.

- Front and rear position:
Left and right same position.
 - Left and right position:
Left and right uniform.
- ※Optional: Attach an extra piece of tape to help mark the final mounting position.

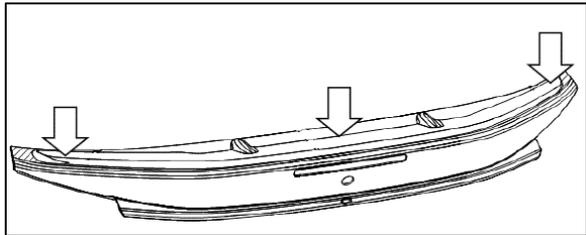
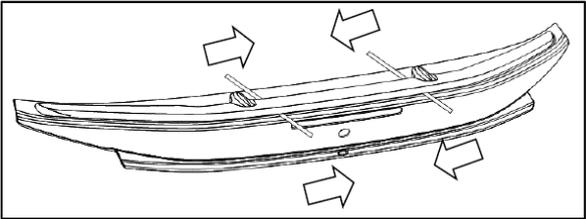
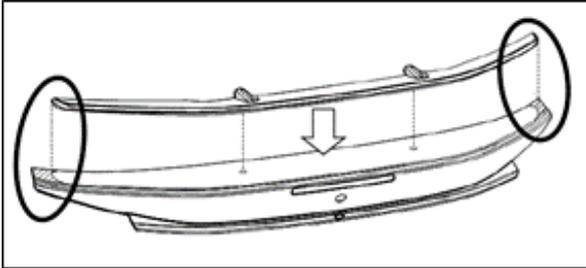
- (4) Peel off the tape liner on the spoiler double-sided tape from both ends to the middle.
Also, remove the front side of the bolt (2 places).

⚠ Notes

Peel off the tape liner on the front double-sided tape to the inside of the bolt.(Fig.7)

Installation procedure

4. TRUNK SPOILER mounting



(1) Gently and lightly position the spoiler in place while keeping an eye on the paper gauge B and the optional pieces of tape. Do not let the tape touch the paper gauge B.

(2) After mounting, remove the paper gauge B and any optional pieces of tape used for positioning.

(3) Press and paste the whole.

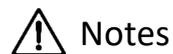


Notes

Press at 49N for about 10 seconds.

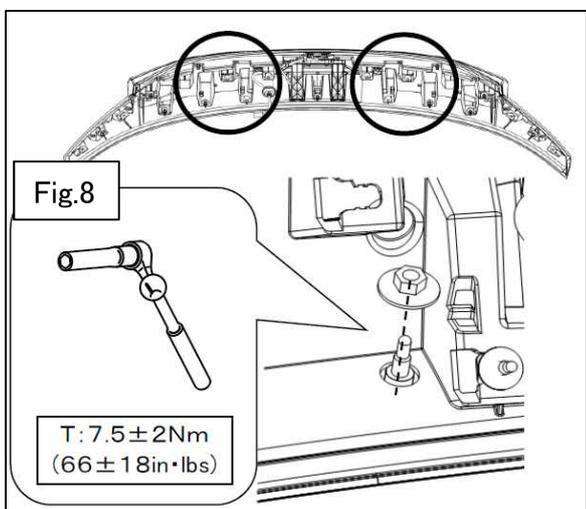
(4) After mounting, remove the markings for positioning.

(5) Use the included conical nut to fasten the trunk spoiler from the back of the garnish.



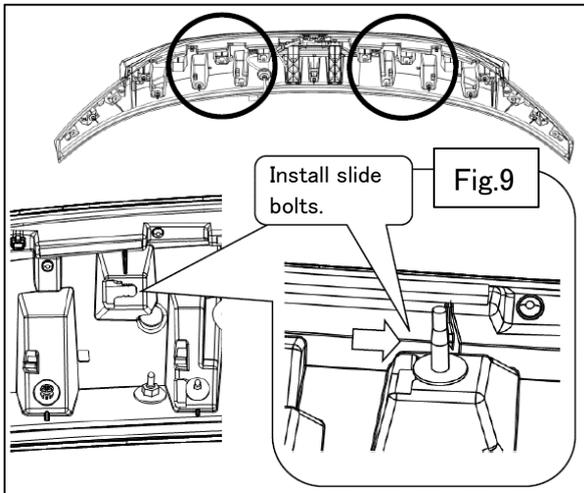
Notes

Torque: $7.5 \pm 2\text{Nm}$ (Fig.8)

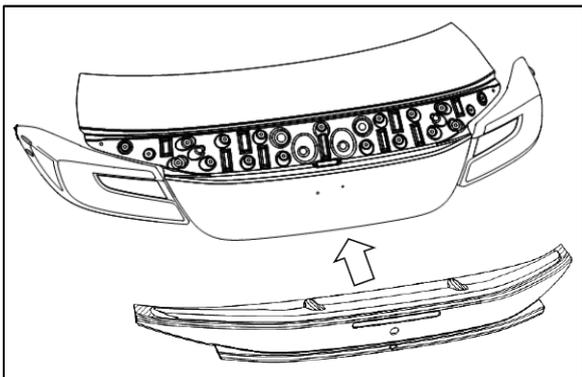


Installation procedure

5. Installation of Trunk Garnish



- (1) Turn the trunk garnish over and re-install the removed slide bolts. (Fig.9)

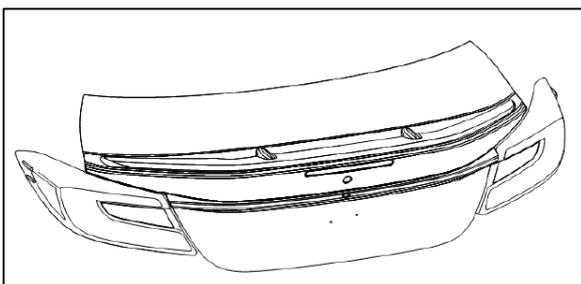


- (2) Reinstall trunk garnish in the reverse order of removal.

* * * * * This completes the installation. * * * * *
Thank you for the work.

Inspection procedure

1. Inspection after mounting work



- (1) Visually check the adhesive surface of the vehicle and the body to ensure that the double-sided tape is fully adhered. Also check to make sure there are no tape liners remaining.