

Installation Manual

Genuine part number: E2610VC110/120

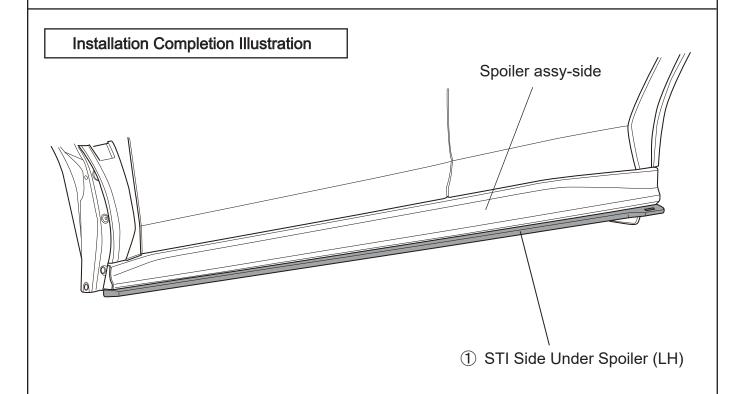
Applicable model: WRX (VB), TYPE B~

- This manual describes how to install and handle the STI Side Under Spoiler.

- Read this manual carefully before work and make sure to install it correctly.

♠ Precautions

- Install the STI Side Under Spoiler by reading the Installation Manual carefully.
- Handle the STI Side Under Spoiler with care and do not let it fall.
- Do not install or use this product in any way other than described in this manual.
- We do not assume any responsibility for any trouble arising from failure to comply with the instructions in this manual.
- Double-sided tape is used to attach the STI Side Under Spoiler. Attach it with care as once it is attached, it is extremely difficult to remove.



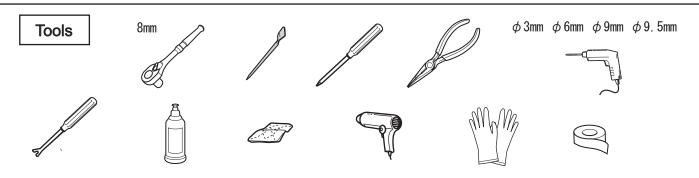
Components

- Make sure to check the components below before installation.

No.	Part Name	Qty
1	STI Side Under Spoiler	RH:1 /LH:1
2	Wellnut	20
3	Bolt	20
4	Clip	4
5	Pattern paper RH/LH (P8)	1







Before Work

- When installing this product, park the car on a level ground and apply the parking brake.
- When installing this product, be sure not to damage the car body.
- Before installing this product, wipe off any dirt or oil film from the Side Spoiler attachment surface with a soft waste cloth dampened in a neutral detergent. Then, let it dry completely before work.
- The adhesive strength is weakened significantly when the temperature is 15°C or lower.
 In this case, use a dryer to warm up the double-sided tape before attachment.
 (Do not warm excessively as doing so may result in deformation.)
- Be extremely careful not to let this product get wet by washing, etc. for 24 hours after attaching it. Dosing so may cause the product to come off.
- To protect yourself from burns, make sure to stop the engine and let it cool completely before work.
- When jacking up the vehicle, be sure to keep the ground level and a hard place where the jack does not bite, and be sure to support it with a rigid rack before carrying out the work.

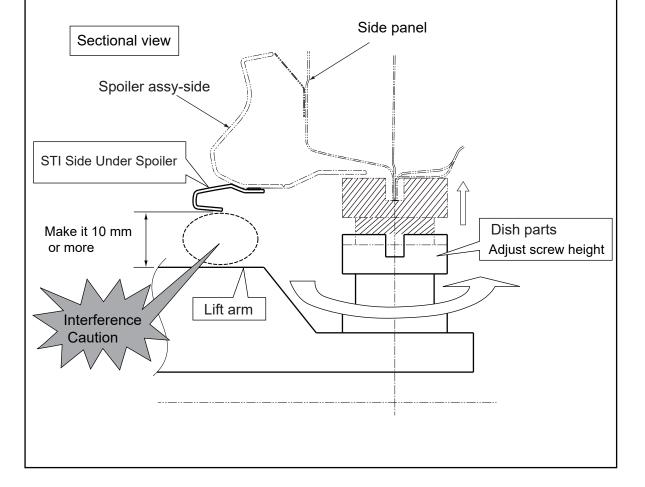
Caution

When jacking up the vehicle, be sure to place it on a hard surface where the ground is horizontal and the jack does not bite into it, and be sure to support it with a rigid rack before performing the work.

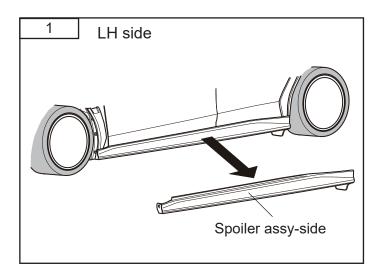
Advice

To prevent the STI Side Under Spoiler from being deformed or damaged, please observe the following when using a two-pillar lift.

- ① Set the car slope on the vehicle and secure the ground clearance.
- ② Adjust the screw height of the dish parts and set it so that the lift arm does not interfere with the STI Side Under Spoiler.
- 3 Set so that the lift arm does not overlap with the drilling position.

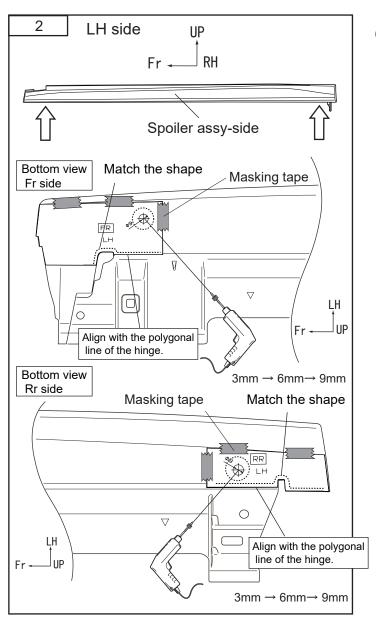


1. Removal of Spoiler assy-side. (The RH side also performs the same work.)



(1) Refer to the service manual and remove the Spoiler assy-side from the vehicle.

2. Drill holes in the Spoiler assy-side. (The RH side also performs the same work.)



- (1) Align the pattern paper LH with the spoiler, fix it with masking tape, and mark the center of the hole with a needle.
- (2) Make pilot holes at the marking positions in the order of 3 mm and 6 mm, and finally make a 9 mm hole.

Advice -

During drilling, put a cloth adhesive tape as a stopper around the drill blade about 5mm from its tip in order to prevent damages to the Spoiler assy-side.

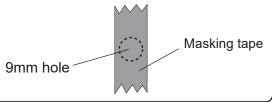


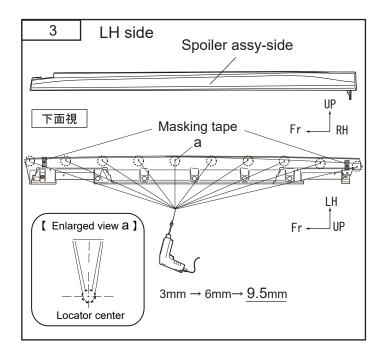
Advice

After drilling, remove the burrs around the hole.



Cover the 9mm hole with masking tape so that it is not mistaken for the hole for the ② wellnut.





Masking tape

LH

2 Wellnut × 10

- (3) Mark the center of the locator on the underside of the Spoiler assy-side with a needle.
- (4) Make pilot holes at the marking positions in the order of 3 mm and 6 mm, and finally make a 9.5 mm hole.

Advice

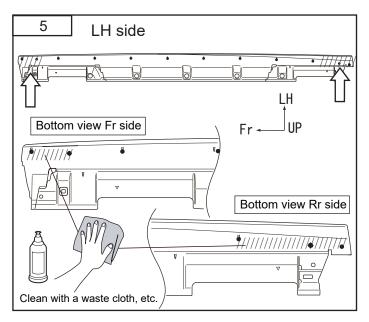
During drilling, put a cloth adhesive tape as a stopper around the drill blade about 5mm from its tip in order to prevent damages to the Spoiler assy-side.



After drilling, remove the burrs around the hole.

- (5) Insert the ② wellnut into the 9.5 mm hole.
- (6) Remove the masking tape.

2. Cleaninng/Degreasing (The RH side also performs the same work.)



(1) Clean, degreas, and dry the shaded area of the Spoiler assy-side with a degreasing agent.

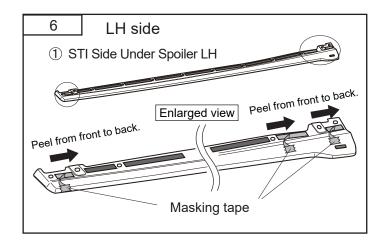
Advice ——

If rainwater is attached, wipe it dry with a dry cloth.

Insufficient wiping and drying can cause the product to come off.

4. Installation of STI Side Under Spoiler.

(The RH side also performs the same work.)

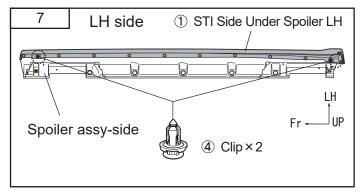


Part of the double-sided tape liners on the
 STI Side Under Spoiler is peeled off and fixed with masking tape.

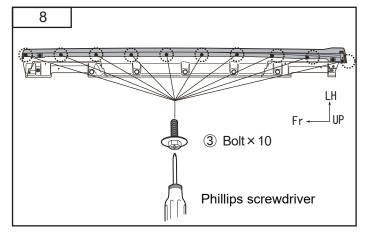
Advice -

Do not peel off the double-sided tape liner more than necessary.

Double-sided tape clings to the Spoiler assy-side, which hinders positioning.



- (2) Apply the ① STI Side Under Spoiler to the Spoiler assy-side and fix it with a ④ clip as shown in Fig. 7.
- (3) Temporarily tighten the ① STI Side Under Spoiler with ③ bolts as shown in Fig. 8.
- (4) Refer to the **[** b-b section **]** in Fig. 9 and determine the mounting position so that the gap is uniform.
- (5) The double-sided tape is crimped while slowly pulling out the release paper in the order of (1) to (3).



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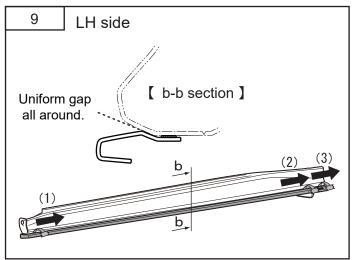
Advice -

If it is difficult to remove the release paper, slowly pull it out with needle-nose pliers.

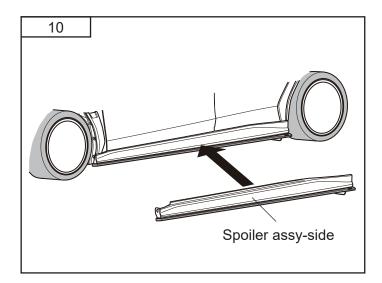
- (6) The double-sided tape adhesive part is crimped with enough force to bend the lower surface of the Spoiler assy-side. (49N or more)
- (7) Fully tighten the ③ bolts with a 8mm ratchet wrench.

Reference tightening torque 1.0N·m (0.1kgf·m)

(8) Finally, check the floating and tilt of the mounting part, No missing clips or bolts or forgetting to tighten Please check if it is.



5. Restore the spoiler assy-side. (The RH side also performs the same work.)



(1) Refer to the service manual and restore the Spoiler assy-side to the vehicle.

This is the end of the work.

To customers

- We do not accept warranty repairs such as scratches, discoloration of paint, and peeling that occur during use.
- By installing this product, it is up to 23mm lower than the Spoiler assy-side.
- Because it is easy to come into contact with curbs, ring clasps, steps, etc.
 Be careful not to touch it while driving or parking.
 If it comes in contact with it, it may be scratched, deformed, damaged or dropped, and the spoiler may be damaged accordingly.
- In the case of slight contact, you may not notice the contact, so be sure to perform a pre-operation inspection and check the area around the mounting part in particular.
- Also, running in snow or ruts may damage the spoiler, deform it, drop it off, or damage the vehicle.
 Damage caused by these or equivalent external forces is not covered by the warranty.
- By installing this product, it is easier to get on and off than the standard side spoiler. If you get your feet caught, you may get injured. Also, it is scratched, deformed, damaged, dropped or dropped.

Please be careful when getting on and off as it may cause damage to the vehicle.

Revised contents

Δ	Details of the work	Date
00	Newly created document	11 / Jun / 2021



Cut on the outside of the line.



- If you print, there is a possibility of scale is not a 1/1.
- Use after copying so that the scale is 1/1.

