



WAGON ROOF SPOILER

GENUINE PARTS

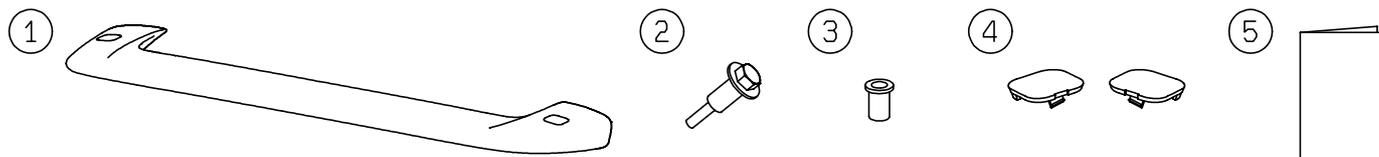
Part No. : E7210FE600##
Applicable model : IMPREZA WAGON (2002 MY)

Handling manual
Installation manual

1 Component Parts

Be sure to confirm the component parts as below before you start the installation.

No.	Part name	Qty.	No.	Part name	Qty.
1	Roof spoiler	1	4	Cap RH/LH	1
2	Bolt with packing	2	5	Installation manual	1
3	Nut	2			



2 Tools

Power drill and bits 3mm (1/8"), 6mm (1/4"), 9mm (23/64"), hole saw 15mm (19/32"), punch, hammer, packing tape, adhesive tape, touch-up paint, silicone, files, pliers, scissors, torque wrench, wrench (removal of the negative battery cable)

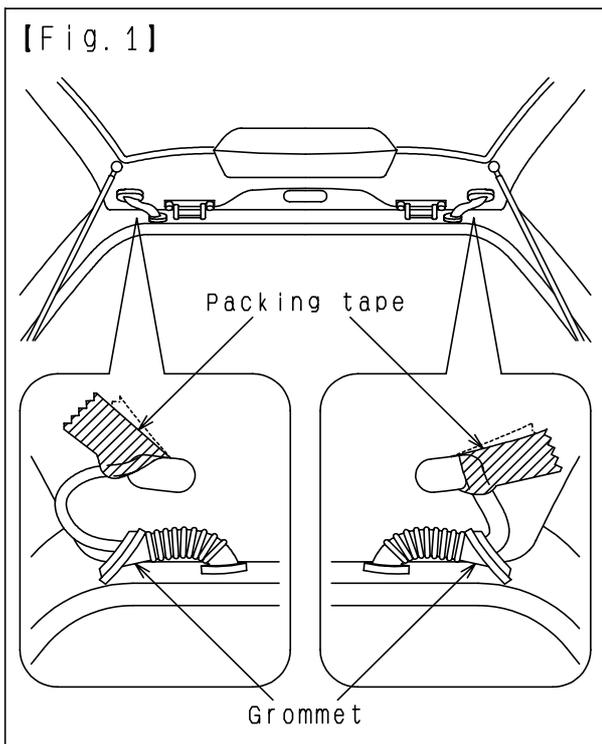
3 Preparations for installation

- Wipe dirt, oil film, etc. off the installation surface of the rear gate with a cloth soaked by neutral detergent before you start the installation.
- Be careful during the installation not to damage the vehicle.
- Be sure to remove the negative cable of the battery and start the installation.

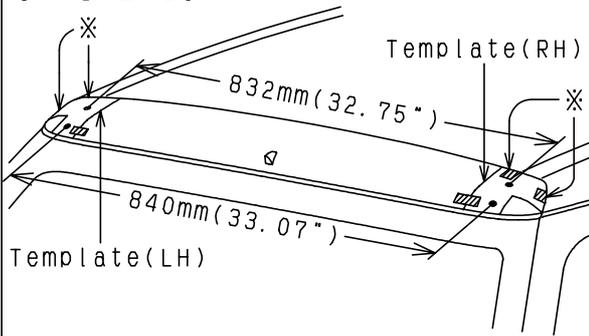
4 Installation procedure

1. Preparation work

- (1) Remove the negative cable of the battery.
- (2) Open the rear gate. Remove the grommets from the rear gate. (2 places)
- (3) Secure the harness and the washer hose with the packing tape (as shown Fig. 1) for following installation.

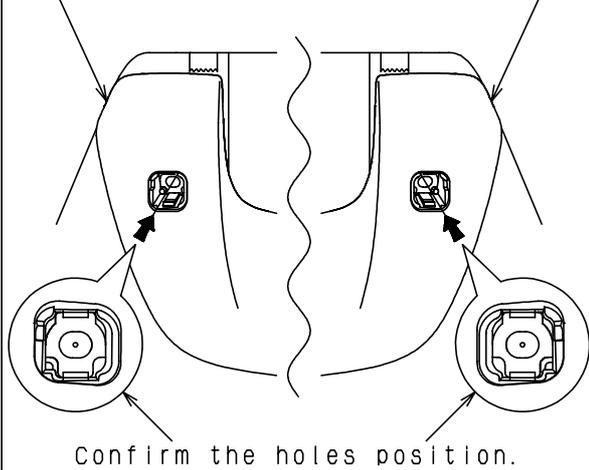


[Fig. 2-1]

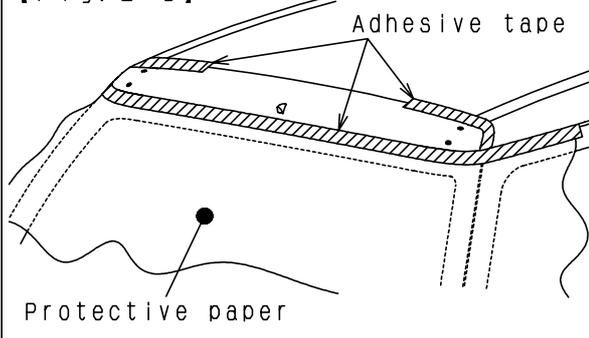


[Fig. 2-2]

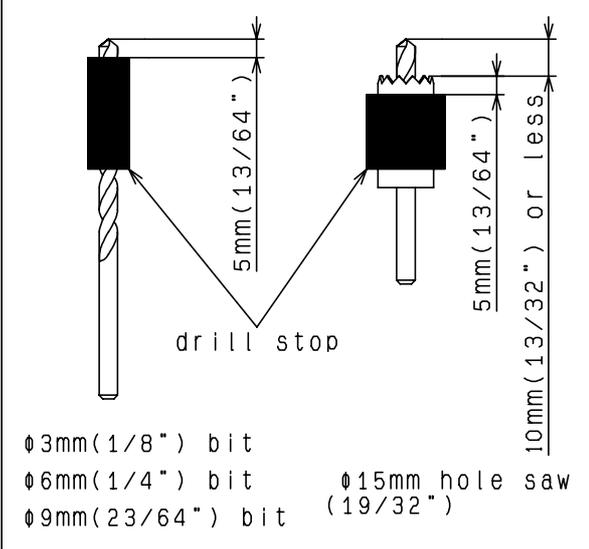
Confirm the balance of RH and LH.



[Fig. 2-3]



[Fig. 3-1]



2. Template positioning

- (1) Close the rear gate.
- (2) Cut the template carefully.
- (3) Locate the templates (RH & LH) on the rear gate and secure them with adhesive tape. (Fig2-1)

⚠ Caution

Check that the templates are evenly on the rear gate.

- (4) Place the spoiler on the templates temporarily to make sure that its spoiler's holes align with template hole locations and confirm the spoiler's position. (Fig.2-2)

⚠ Caution

Adjust the position of the templates to match the spoiler.

- (5) Make four(4) drilling marks on the rear gate with a punch.
- (6) Remove the templates and place protective paper (news paper) over the body with adhesive tape so that drilling chips do not stick to the painting surface. (Fig.2-3)

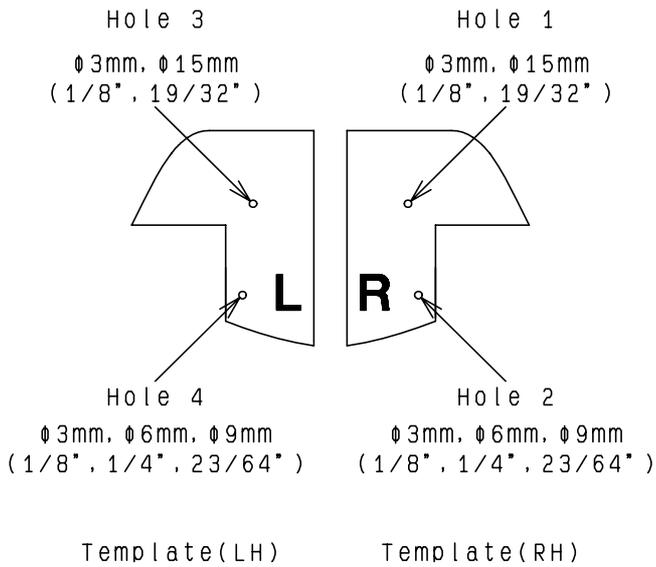
3. Hole drilling

- (1) Drill the four(4) guide holes (3mm in dia) on the rear gate.

⚠ Caution

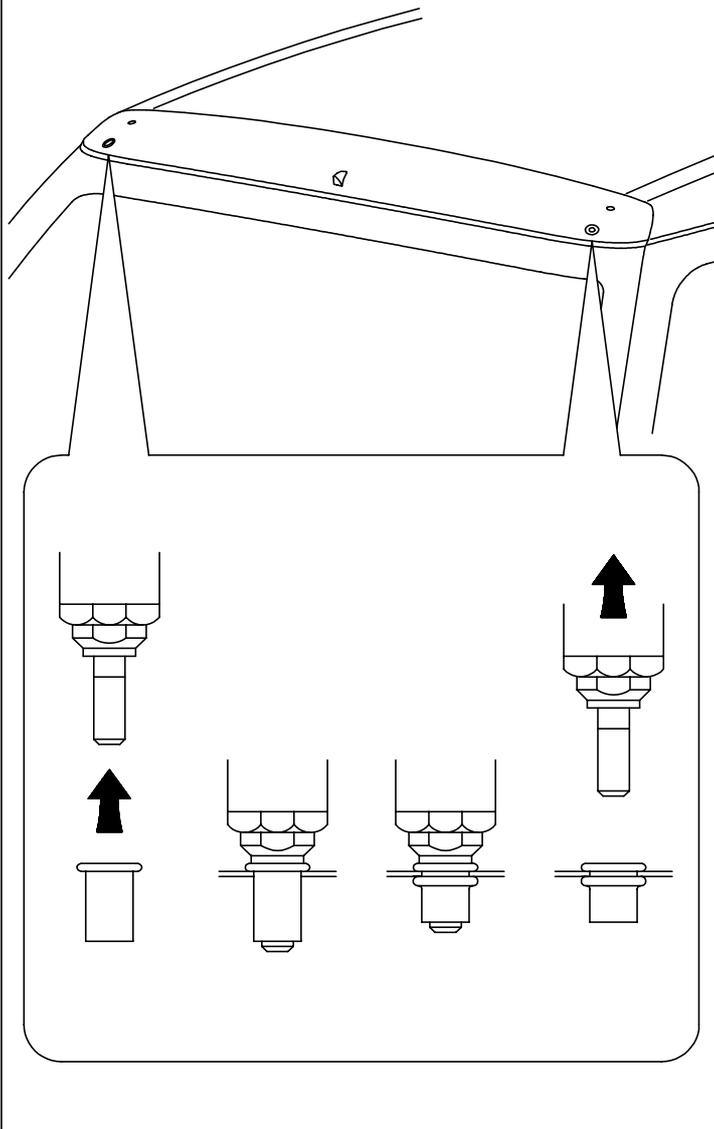
- The drill bits should have a drill stop. (Fig.3-1)
- Secure the harness and the washer hose with packing tape to body. (Fig.1)
Do not damage the harness and the washer hose routed inside the rear gate.
- The drill bits should be situated vertically against the rear gate.

[Fig. 3-2]



- (2) Enlarge the two(2) holes to 6mm in dia .
(hole No.2,4) (Fig.3-2)
- (3) Enlarge the two(2) holes to 10mm in dia .
(hole No.2,4) (Fig.3-2)
- (4) Enlarge the two(2) holes to 15mm in dia
(hole No.1,3) by using the **hole saw**.
(Fig.3-2)
- (5) Remove drilling burrs and sharp edges
from the holes with a file.
- (6) Remove the drilling chips from the body
and remove protective paper.
- (7) Thoroughly apply rust protective paint or
silicone around the holes.

[Fig. 4]



4. Preparation work for spoiler Installation

Template

