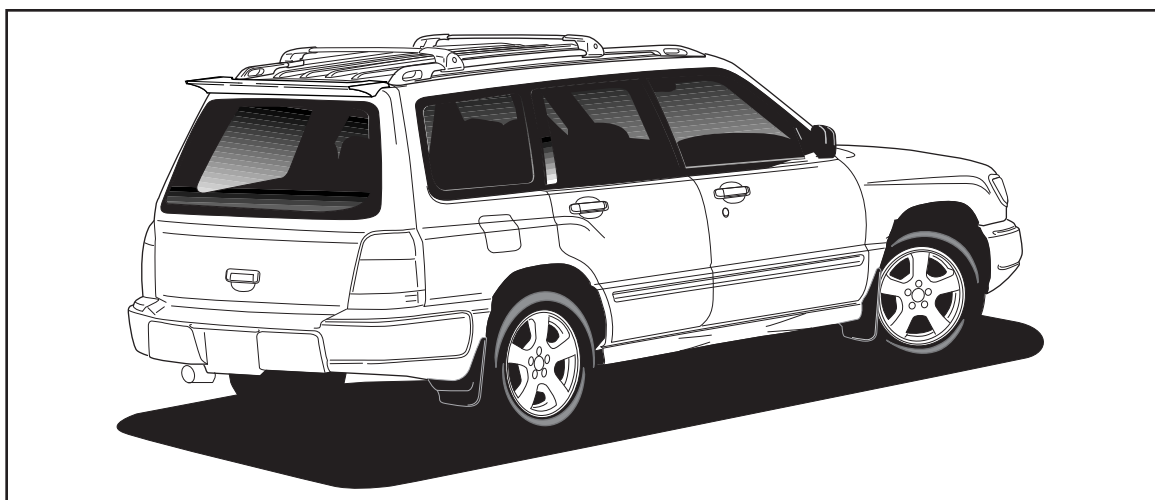




SUBARU GENUINE SPOILER INSTALLATION INSTRUCTIONS
APPLICABLE VEHICLE: SUBARU FORESTER

PART NO: E7210FS200## (PAINTED)



Content:

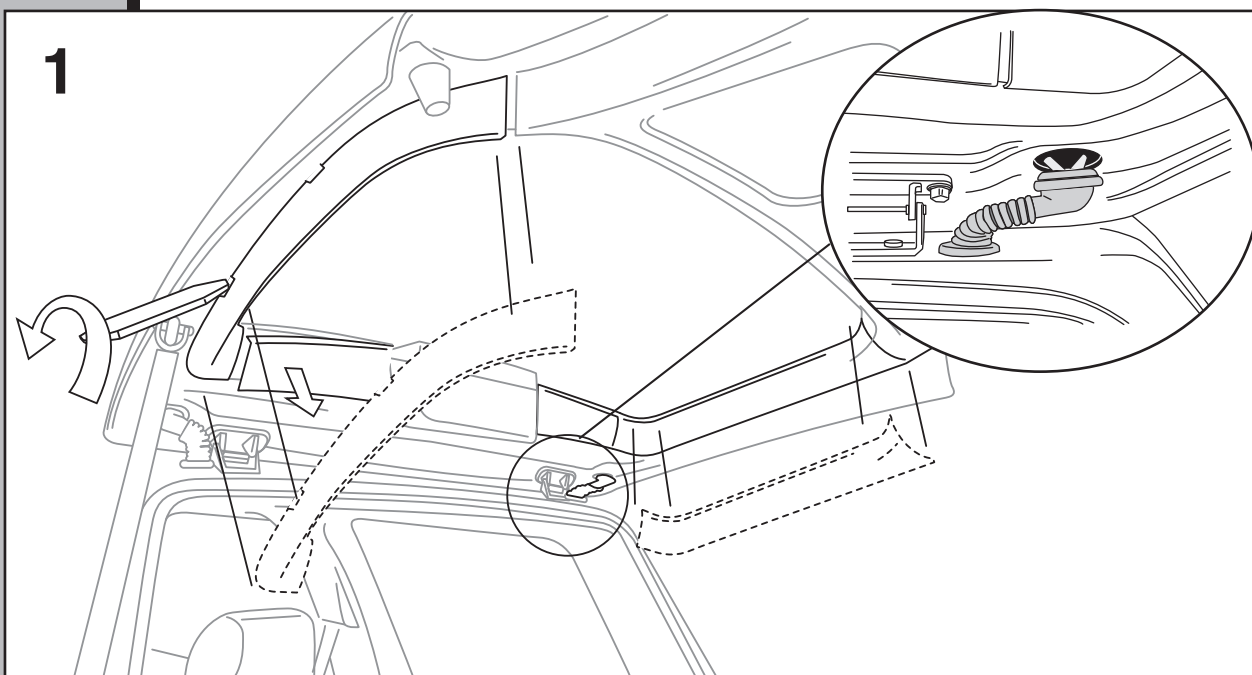
No.	Part Name	Qty.
1	Roof Spoiler	1
2	M6- Mounting Bolt	2
3	M6- Mounting Nut	2
4	Installation Instructions	1
5	RH Drill Template	1
6	LH Drill Template	1

Tool and Material Requirement:

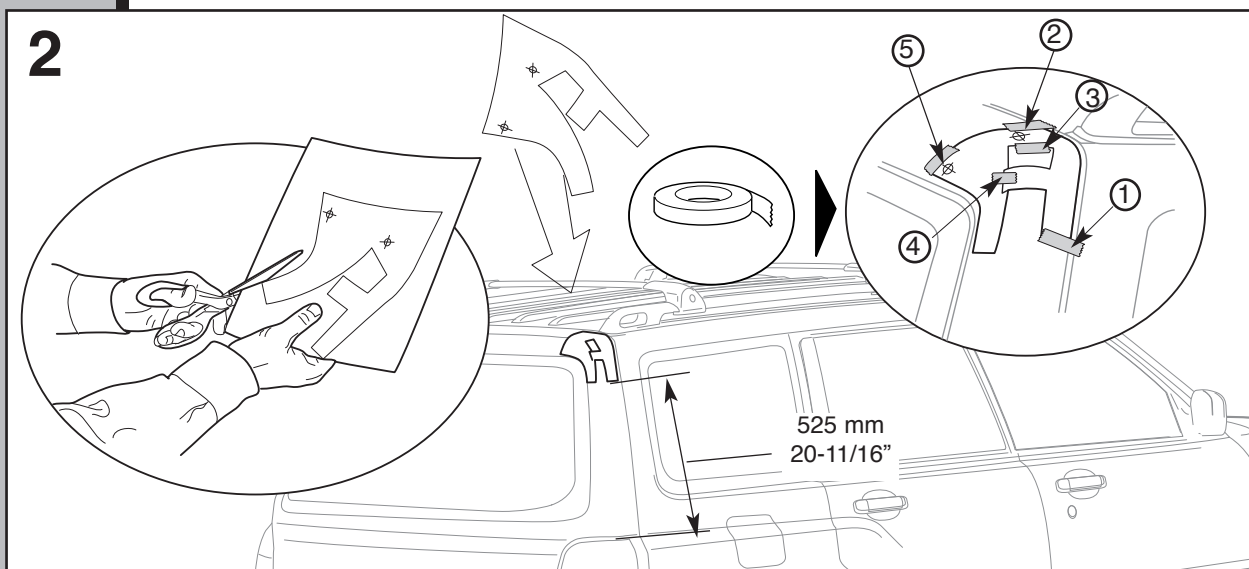
Interior Trim Removal Tool, 10mm Nut Driver, 10mm 1/4" Drive Socket, 1/4" Drive Extension, 1/4" Drive Ratchet, Power Drill, Drill Stop, Torque Wrench, Drill Bits: 3 mm (1/8"), 8 mm (5/16"), 10mm (25/64"), Center Punch, Hammer, De-burring Tool, Touch Up Paint or Rust Preventative, Adhesive Tape, Tape Measure

General Notes for Installation:

1. Take care not to damage the the roof spoiler during handling and installation.
2. Wipe off transit coating, dust, stains, oils, etc. on the mating surface of the rear gate with neutral detergent.
3. Since precise hole locations are critical for easy installation and correct fit, carefully locate the templates.

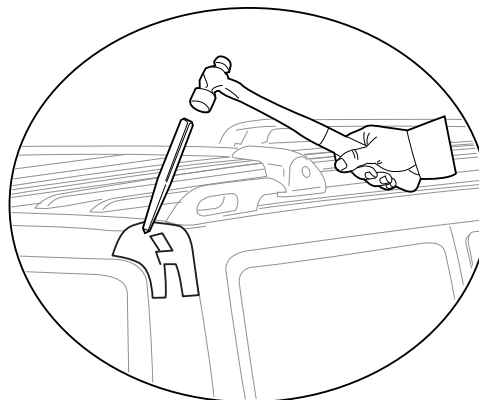
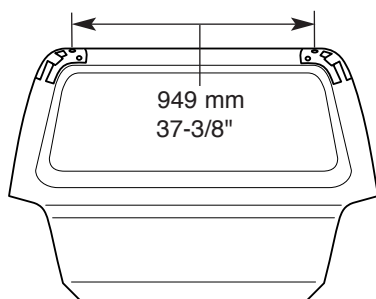


- 1**
1. Open the rear hatch and cover compartment area with a blanket to keep clean.
 2. Insert trim removal tool on lower interior panels and twist to disengage the attaching clips.
 3. Remove the two window pillar trim pieces by loosening at both ends and pulling in direction shown in Figure 1 to release the side trim panels.
 4. Disengage attachment clips on center trim pieces at outboard location. Pull center trim out slightly at outboard location to fully expose access holes.
 5. Disengage harness grommets (2) from sheet metal.
 6. Close hatch.



- 2**
1. Cut out templates located in manual.
 2. Measure up 525 mm (20-11/16") from bottom edge of hatch along the outside edge. Place a pencil mark on the hatch at this location. Repeat for opposite side.
 3. Align the bottom of the template on this pencil mark and along the edge of the hatch and tape securely in place. (Follow illustrated taping placement and sequence.)

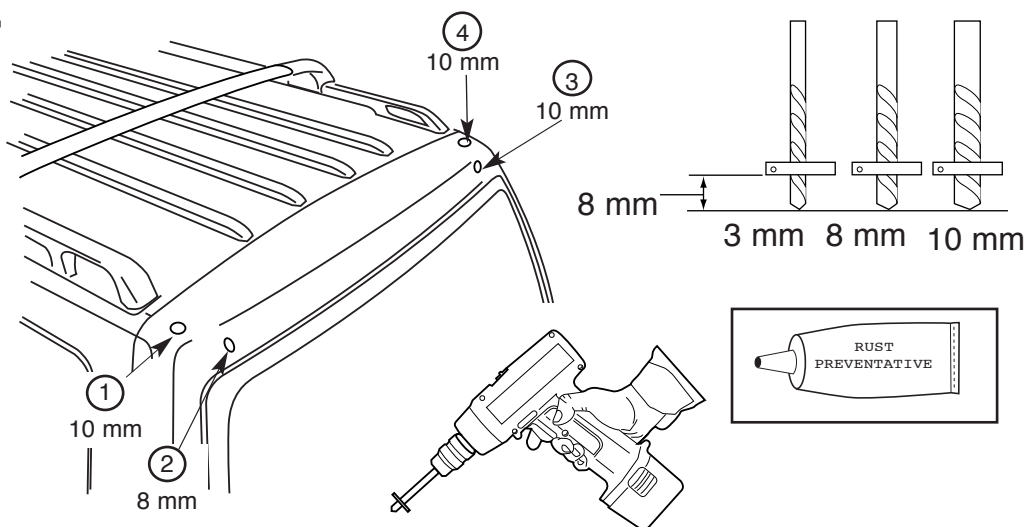
3



3

1. Measurement of center to center between the top hole on the left and right template should be 949 mm (37-3/8").
 2. Using a center punch or awl, carefully mark the center of all four hole locations.
 3. Remove templates and set aside for reference
- NOTE: A sharp center punch must be used to avoid denting the rear hatch.**

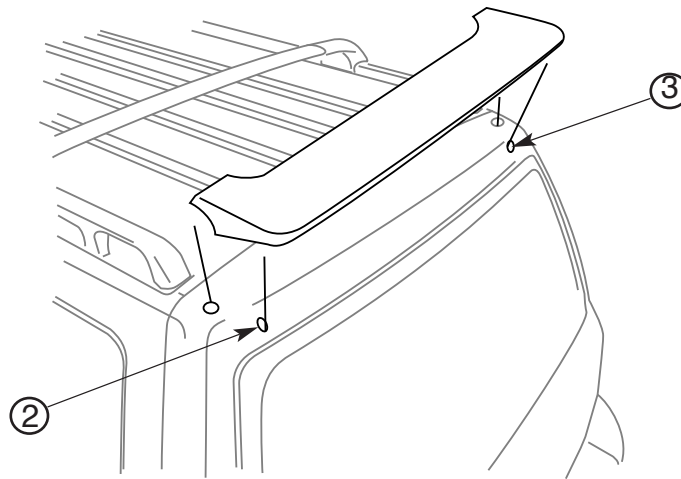
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4

1. Set drill stop to 8 mm (5/16"). This is important to avoid contact with the vehicle wire harness.
2. Drill 3 mm pilot hole. (4 places, at locations 1, 2, 3, & 4)
3. Drill 8 mm hole. (1 place, location 2)
4. Drill 10 mm hole. (3 places, location 1, 3 & 4)
5. Pay attention not to damage the wire harness in the rear hatch when drilling.
6. Remove burrs from holes, and apply touch up paint or rust preventative to edges.
7. Completely remove metal shavings by air blowing and vacuum.

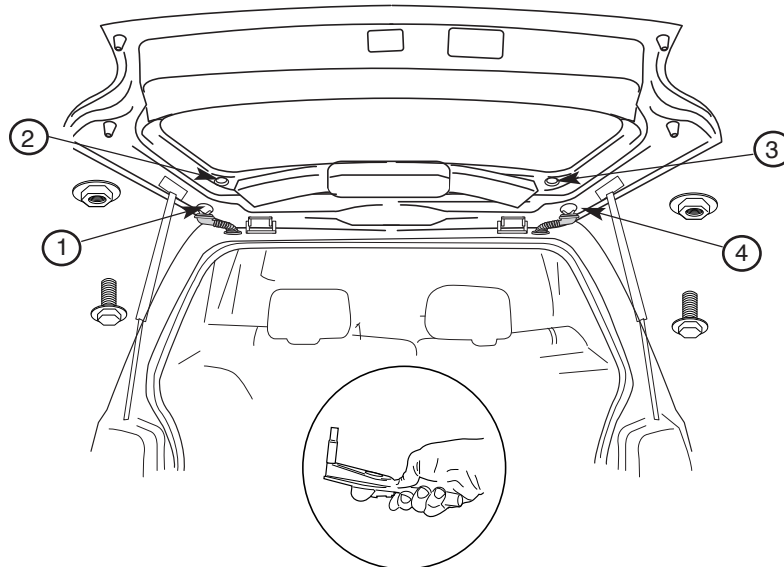
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5

1. With hatch in down position, carefully align spoiler bolts with holes 2 and 3.

6



6

1. While standing to the side of the hatch, allow hatch to open slowly while supporting spoiler with free hand.
2. Holding down the spoiler by hand, install the two (2) 6 mm hex bolts at locations 1 and 4. Do not tighten at this time.
3. Install the two (2) 6 mm attaching nuts through the access holes at locations 2 and 3. Confirm proper location of spoiler and adjust to center if necessary at this time.
4. Tighten the 6 mm hex nuts to recommended torque of 5.5Nm or 48 in lbs., using a torque wrench.
5. Tighten the 6 mm hex bolts to 5.5 Nm or 48 in lbs. (4 ft lbs.).
6. Re-engage harness grommets in sheet metal.
7. Install interior trim panels in reverse order of steps 2, 3 and 4 of Section 1.
8. Installation is complete.

NOTE: It is recommended that this product be installed by a trained Subaru Technician at your local Subaru dealer. If you intend to install this product and you feel that the additional detailed instructions might be of benefit to you, please contact your local Subaru dealer for more detailed installation instructions.