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INSTALLATION INSTRUCTIONS

PART NUMBER: LEGACY
FOR: 2005 Subaru Legacy
EFFECTIVE: 03.31.08

INSTALLATION PACKAGE INCLUDES:

- A) 4 – M6 x ¾” Mounting Screws
- B) 4 – Lock Washers
- C) 4 – Flat Washers (small)
- D) 2 – 5/8” Black Hole Plugs
- E) 1 – Drivers’ Side Template (*flip template over for passenger side – only need to drill for the two ((2)) fastener holes on template – the harness hole is not needed*)
- F) Adhesive Pads (*for an unpainted Sportwing®*)
- G) Instruction Sheet

PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION REMOVE TRUNK COVER.

1. See Diagram A on back of sheet. Starting on the driver’s side, measure down 6 ½” from the tip of the trunk lid back toward the rear of the car and place a mark with a grease pencil. Repeat procedure on other side.
2. Leaving the paper liner on the bottom of Sportwing®, place the Sportwing® on the marks made in Step #1 so that as you face the rear of the car, the front tips of the Sportwing® rests on the marks. Center the Sportwing® from left to right. Using a grease pencil, outline each outer mounting foot.
3. Set the Sportwing® aside and position the drivers’ side template provided on the drivers’ side outline made in Step #2. Using a 1/8” or similar drill bit, drill down through the spots indicated on the template for your mounting holes through the top panel. (**NOTE:** *When drilling the rear most fastening hole on template, you will need to drill through the top panel of the deck lid **ONLY**. When drilling the front most fastening hole, you will need to drill through the top panel of the deck lid and continue drilling through the secondary panel of the deck lid.* ****IMPORTANT**** *when drilling these holes, slightly lift the deck lid when drilling so that you **DO NOT** drill into the rain channel of the trunk*). When drilling for the harness wire hole on the template, you will only need to drill through the top panel of the deck lid. Next remove the template and using a uni-bit (**NOTE:** *we suggest using a uni-bit for a cleaner cut*) open the three (3) 1/8” pilot holes that you made on the drivers’ side to 7/16”. Repeat procedure on passenger side by flipping the template over – only needing to drill through the two (2) fastening holes on the template. You do not need to drill for the harness wire hole on the passenger side. Open the two (2) pilot holes to 7/16”.
4. Open the trunk. Using a 5/8” hole saw, open the 1/8” pilot holes on the drivers’ side and passengers’ side (**NOTE:** *which you made in the secondary panel of the deck lid in Step #3*). This will give you access to install front fastening screws later on in the installation. Black hole caps have been provided for these holes upon finishing.
5. Apply Zinc Chromate Primer or touch-up paint on the edges of the five (5) 7/16” holes that you drilled in the deck lid.
6. Close the trunk and remove the paper liner from the bottom of the mounting feet and feed the brake light wires through the harness hole on the drivers side that you made in Step #3 (**NOTE:** *be careful not to crimp the brake light wires as you position the Sportwing® back onto the outline marks that you made in Step #2*). Lightly tack the Sportwing® in place and holding onto the Sportwing®, open the deck lid to see that the 7/16” holes in the deck lid align with the threaded sleeves on the bottom of the mounting feet. If satisfied with the alignment, press firmly into place. If holes do not align properly, reposition until satisfied with alignment.
7. Using mounting screws, provided, with lock and flat washers, install screws into threaded sleeves of mounting feet and partially tighten all four (4) mounting screws. After all four (4) are started, tighten evenly until tight. **DO NOT OVER TIGHTEN.**
8. Clean up any metal shavings that might have fallen into the trunk and you are done. If you have any questions, problems or if you would like information about other quality Sportwing® products, please call the TOLL FREE number at the top of this sheet. Thank you for choosing Dawn Enterprises Inc.

DIAGRAM A

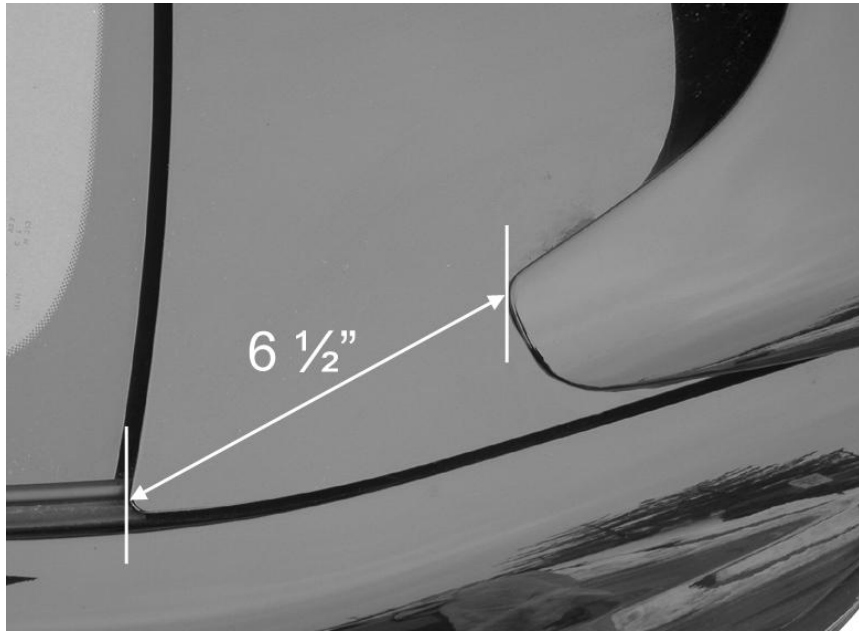


DIAGRAM B
8" Down towards front for front hole

