

## DAWN ENTERPRISES INC.

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## INSTALLATION INSTRUCTIONS

PART NUMBER: ATS13

FOR: 2013 + UP Cadillac ATS 4DR

EFFECTIVE: January 30, 2013

### INSTALLATION PACKAGE INCLUDES:

- A) Alcohol Wipes
- B) 4 – Paper Hole Locators
- C) 4 – M-6 x ½” Mounting Screws
- D) 4 – Lock Washers
- E) 4 – Flat Washers
- F) 4 –Tape Gaskets
- G) Instruction Sheet

### PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

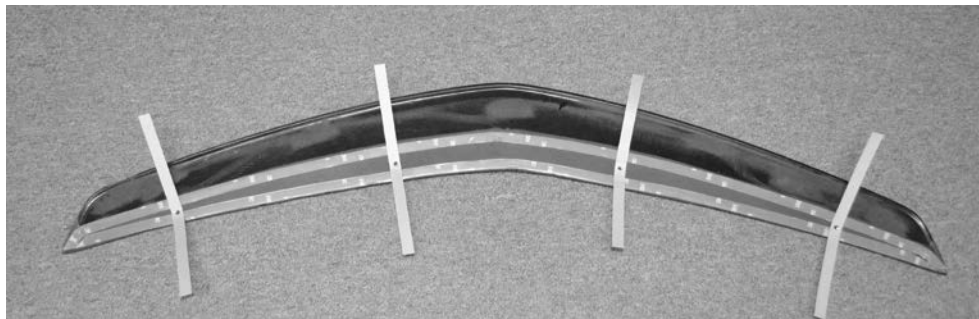
1. Using the alcohol wipes, provided, clean the surface of deck lid where Sportwing® will be installed.
2. Leaving the red liner on the bottom of the mounting tape, set the Sportwing® onto the rear area of the deck lid where the Sportwing® is to be seated into position. Center the Sportwing® left to right. Using a grease pencil, outline each mounting area to place the Sportwing® back to the desired position later in the installation. **See Diagram A below.**

DIAGRAM A



3. Remove the Sportwing® from the deck lid and turn the Sportwing® upside down (**NOTE: place a soft cloth down so you do not scratch the top painted surface**). **See Diagram B below.** Remove the liner from the paper hole locators, provided, to expose adhesive. Perfectly center each hole locator over the four (4) threaded mounting sleeves on the bottom of the Sportwing® (**NOTE: a small piece of masking tape is helpful in holding the hole locators in place**).

DIAGRAM B



4. Carefully flip the Sportwing® over, leaving the hole locators still fastened to the four (4) threaded sleeves. Make sure that none of the hole locators have moved. Place the Sportwing® back onto the outline marks that you

made in Step #2. Next, when Sportwing® is in alignment with outline marks, tape the hole locators onto the deck lid using masking tape. When the hole locators are taped in place, carefully lift the Sportwing® up off the deck lid, leaving the hole locators taped on the deck lid. Set the Sportwing® aside.

5. Using a 1/8" or similar drill bit, drill a 1/8" pilot hole in the exact center of each of the hole locators. After drilling 1/8" pilot holes, remove the hole locators. Next, using a Uni-bit (NOTE: We suggest using a Uni-bit for a cleaner cut) you will need to open the four (4) 1/8" pilot holes to 3/8".
6. Apply zinc chromate primer or touch-up paint on the edges of the four (4) 3/8" holes that you drilled in the deck lid.
7. Leaving the red liner on the bottom of the Sportwing®, place the Sportwing® back onto the outline marks made in Step #2 and check to see that the 3/8" fastening holes in the deck lid align with the threaded mounting sleeves on the bottom mounting area. If fastening holes do not align, you can open the 3/8" holes to 7/16". When satisfied with the alignment, go to the next step.
8. Close the deck lid. **IMPORTANT!** Place the four (4) round tape gaskets provided, centered over the four (4) 3/8" holes that you made in the deck lid.
9. Proper temperature of the deck lid and Sportwing® should be 75°F/24°C, we suggest using a heat gun or hair dryer to activate the mounting tape on the Sportwing® before installing. Next, remove the red liner from the mounting tape and lightly press the Sportwing® back onto the deck lid using the outline marks made in step #2. Before pressing firmly into place, open the deck lid and check that the alignment of the 3/8" holes are aligned with the threaded sleeves. Once you are satisfied with the alignment, press Sportwing® firmly into place.
10. There are openings in the secondary panel that will give you access to the top panel of the deck lid, using mounting screws provided, along with lock washers and flat washers, install screws into the mounting sleeves of the mounting area and partially tighten, when all four (4) mounting screws have been started. Tighten evenly until tight. **DO NOT OVER TIGHTEN.** Repeat on passenger side.
11. Replace the trunk liner. Clean up any metal shavings that might have fallen into the trunk, and you are done. If you have any questions, 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.