## DAWN ENTERPRISES INC.

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PART NUMBER: LACROSSE10-FM FOR: 2010 & Up Buick LaCrosse EFFECTIVE: 08 DEC 2010

## **INSTALLATION PACKAGE INCLUDES:**

- A) Alcohol Wipes
- B) Pro-Bond Adhesive Promoter
- C) 3 M-6 x ½" Mounting Screws
- D) 3 Lock Washers
- E) 3 Flat Washers
- F) 3 Round Tape Gaskets (to place over the 3/8" holes)
- G) 3 Paper Hole Locators
- H) Instruction Sheet

## PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

- 1. **REMOVE TRUNK LINER!** Close the trunk. **See Diagram A on back of sheet**. Along the drivers' side, measure down 9 7/8" from the tip of the trunk lid where it meets the rear window glass, back toward the rear of the car and make a mark with a grease pencil. Repeat on passenger side.
- 2. Leaving red liner on bottom of mounting tape, place the Sportwing® on the marks made in Step #1. As you face the rear of the car, the front tips of the Sportwing® will rest on these marks. Center the Sportwing® exactly from left to right. Using a yellow grease pencil, completely outline the Sportwing®. See Diagram B on back of sheet. Remove the Sportwing® from the trunk.
- 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 C on back of sheet.** Remove the liner from the paper hole locators, provided, to expose adhesive. Perfectly center each hole locator over each threaded mounting sleeve on the bottom of the Sportwing® (**NOTE**: a small piece of masking tape is helpful in holding the hole locators in place).
- 4. Carefully flip the Sportwing® over, leaving the hole locators still fastening to the 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 three (3) hole locations. 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 1/8" pilot holes to 3/8".
- 6. Apply zinc chromate primer or touch-up paint on the edges of the 3/8" holes that you drilled in the deck lid.
- 7. <u>Leaving the red liner on the bottom of the Sportwing</u><sup>®</sup>, place the Sportwing<sup>®</sup> 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 of the mounting area. If fastening holes do not align, you can open the holes to 7/16". When satisfied with the alignment, go to the next step. Set the Sportwing<sup>®</sup> aside.
- 8. Close the deck lid. <u>IMPORTANT!</u> Place the three (3) round tape gaskets, provided, centered over the 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 adhesive on the tape before installing the Sportwing®. Next, remove the red liner from the mounting tape and lightly place 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 with the threaded sleeves. Once you as satisfied with the alignment, press the Sportwing® firmly into place.
- 10. There are openings in the secondary panel so you will have access to the top panel of the deck lid to install screws. Using three (3) mounting screws, provided, with lock washers and flat washers, install screws into

threaded sleeves of the mounting area and partially tighten. Next, after all three (3) screws have been started, tighten evenly until tight. <u>DO NOT OVER TIGHTEN</u>. Replace trunk liner that you removed in Step #1.

11. 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.





