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INSTALLATION INSTRUCTIONS

PART NUMBER: LUC06
FOR: 2006+ BUICK LUCERNE
EFFECTIVE: 04.30.07

INSTALLATION PACKAGE INCLUDES:

- A) 4 – 1" Mounting Screws
- B) 4 – Lock Washers
- C) 4 – Flat Washers (small)
- D) 2 – 5/8" Black Hole Plugs
- E) Template
- F) Adhesive Pads (for an unpainted Sportwing®)
- G) Instruction Sheet

PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION **REMOVE TRUNK COVER. MOVE WIRE HARNESS ON DRIVERS' SIDE WHEN DRILLING.**

1. See Diagram A on back of sheet. Starting on the driver's side, measure down 16 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 edge of the Sportwing® rests on the marks. Center the Sportwing® from left to right. Using a grease pencil, outline each outer mounting area.
3. Set the Sportwing® aside and position the template provided on the drivers' side outline made in Step #2. Using a 5/32" 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. Also, when drilling through the secondary panel of front most hole on template, you will need to push aside the factory harness just below the secondary panel where the drill bit will exit). Repeat on passenger side by flipping template over.
4. Open the trunk. Using a 5/8" hole saw, open the 5/32" 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. Close the trunk and remove the paper liner from the bottom of the mounting feet and place the Sportwing® back onto the outline marks made in Step #2. Press firmly into place (NOTE: after pressing Sportwing® into place, notice that the outermost area of the Sportwing® is NOT flush with the deck lid. See Step #6 for fastening outermost mounting foot.
6. Open the trunk and using the pilot holes drilled in Step #3 (**NOTE:** it is important to drill the inside fastening hole first, using a 5/32" drill bit. We insist using a drill stopper to prevent from drilling through the top of the Sportwing®) drill up through the pilot hole and into the bottom mounting foot. Install the mounting screw with lock washer and flat washer and tighten firmly. Before you drill outside hole, notice that the Sportwing® is not flush to the deck lid. Before drilling, press outside end of Sportwing® flush to the deck lid and drill 5/32" hole, while holding outside end down. After drilling, hold down end and install mounting screw with lock washer and flat washer and tighten firmly. Repeat procedure on other side.
7. 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.

