

## DAWN ENTERPRISES INC.

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## INSTALLATION INSTRUCTIONS <sup>C</sup>

PART NUMBER: AVENGER  
FOR: 2008 + DODGE AVENGER  
EFFECTIVE: 07 JUN 2011

### INSTALLATION PACKAGE INCLUDES:

- A) 5 – M-6 x  $\frac{3}{4}$ " Mounting Screws
- B) 5 – Lock Washers
- C) 5 – Flat Washers
- D) 2 – Templates (*flip drivers side template over for passenger side – use center mounting template for center mounting foot*)
- E) Adhesive Pads (*for an unpainted Sportwing<sup>®</sup>*)
- F) Instruction Sheet

### PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

1. See Diagram A below. Starting on the drivers' side, measure down **8  $\frac{3}{4}$ "** from the tip of the trunk lid toward the rear of the car and place a mark with a grease pencil. Repeat procedure on other side.
2. Leaving paper liner on the bottom of the mounting feet, place the Sportwing<sup>®</sup> on the marks made in Step #1 so that as you face the rear of the car the front tips of the Sportwing<sup>®</sup> rests on the mark. See Diagram A below. Next, exactly center the Sportwing<sup>®</sup> from left to right. Outline all three (3) mounting feet with a grease pencil.
3. Set the Sportwing<sup>®</sup> aside. Starting on the drivers' side, position the drivers side template provided on the drivers side outline made in Step #2. Using a  $\frac{1}{8}$ " drill bit or similar, drill down through the exact center of the spots indicated on the drivers' side template, through the top panel only of the deck lid. Repeat procedure on passenger side by flipping drivers' side template over. Next, using the center mounting foot template, provided, on the center mounting foot outline. Repeat procedure. Remove templates. Next, using a uni-bit (**NOTE: we suggest using a uni-bit for a cleaner cut**) you will need to open the five (5)  $\frac{1}{8}$ " pilot holes that you made from the templates to  $\frac{3}{8}$ ". De-burr if necessary.
4. Apply zinc chromate primer or touch up paint on the edges of the five (5)  $\frac{3}{8}$ " holes that you drilled in the deck lid.
5. Close the trunk and remove the paper liner from the bottom of all three (3) mounting feet and place the Sportwing<sup>®</sup> back onto the outline marks made in Step #2. Lightly press into place. Holding onto the Sportwing<sup>®</sup>, open deck lid and check to see that the  $\frac{3}{8}$ " holes in the deck lid align with the threaded sleeves of the mounting feet. If satisfied with alignment, press firmly into place. If holes do not align, reposition Sportwing<sup>®</sup> until satisfied with alignment (**NOTE: open  $\frac{3}{8}$ " holes to the next size if necessary, if holes and threaded sleeves do not align**).
6. Using mounting screws, provided, with lock washers and flat washers, install screws into threaded sleeves of all three (3) mounting feet and partially tighten all five (5) mounting screws. After all (5) are started, tighten evenly until tight. **DO NOT OVER TIGHTEN.**
7. 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<sup>®</sup> products, please call the TOLL FREE number at the top of this sheet. Thank you for choosing Dawn Enterprises Inc.

