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INSTALLATION INSTRUCTIONS
PART NUMBER: **CRUZE16-PED**FOR: 2016+ CHEVROLET CRUZE

EFFECTIVE: 12/6/2016

## Installation Package Includes:

- A) 4 M6x5/8"
- B) 4 Lock Washers
- C) 4 Flat Washers
- D) 4 Hole Locators

## Tools Needed:

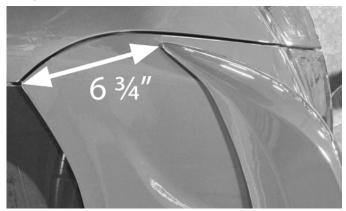
- A) 1/8" & 3/8" Drill Bit
- B) Socket Wrench
- C) Grease Pencil
- D) Masking Tape
- E) Tape Measurer
- F) Unibit
- G) Philips Screw Driver
- H) Panel Puller

## PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

- 1. Use alcohol wipes (included) to clean surface where Sportwing® is to be installed
- 2. Without removing the paper tape liner from the bottom of the Sportwing®, place it onto the deck lid and center it from left to right.
- 3. Measure from the top of the trunk lid to the top of the Sportwing® on each side and ensure both sides measure up to 6 ¾" (See Diagram A).
- 4. Once centered, outline the Sportwing® with a grease pencil so that it can easily be matched up while installing.
- 5. Remove Sportwing® and place upside down on a soft cloth surface to prevent scratching.
- 6. Open Trunk Lid. Using your panel puller, remove the carpet liner from the bottom of the trunk lid. Then, using a socket wrench or pliers, remove bolts for taillights in the deck lid and remove the taillights temporarily to install the Sportwing®.
- 7. Remove tape liner from hole locators (included) to expose the adhesive, and place the hole locators directly over the thread liners on the bottom of the Sportwing® (See Diagram B).
- 8. Carefully flip the Sportwing® over and ensure that the hole locators are still precisely on the thread sleeves.
- 9. Place the Sportwing® back onto the top of the deck lid, ensuring that it is perfectly lines up with the grease pencil marks you made in Step #4.
- 10. Check again to make sure that the tip of the deck lid to the tip of the Sportwing® is 6 ¾" (Diagram A).
- 11. Tape down the hole locators to the deck lid using masking tape, then carefully detach the Sportwing® and place upside-down on a soft surface.
- 12. Using your 1/8" Drill Bit, drill pilot holes precisely in the center of the hole locators you placed in Step #11. Proceed to open the pilot holes up to 3/8".
- 13. Apply Zinc Chromate Primer or Touch-Up paint on the edges of the 3/8" holes that you drilled in the deck lid to prevent rusting in the future.
- 14. Leaving the paper tape liner on the bottom of the Sportwing®, place the Sportwing® back onto the outline marks made in Step #4 and make sure that the 3/8" fastening holes in the deck lid align with the threaded mounting sleeves. If the fastening holes do not align, you can open the holes to 7/16". When satisfied with the alignment, proceed to the next step.

- 15. Proper temperature of the deck lid and the Sportwing® should be 75 degrees Fahrenheit. We suggest using a heat gun or a hair dryer to activate the adhesive on the Sportwing® before installing. Next, remove the paper tape liner and lightly place the Sportwing® back onto the deck lid using the outline marks made in Step #4. 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 the Sportwing® firmly into place with a soft, non-abrasive cloth.
- 16. There is an opening in the taillight holes that you will be able to fit your hand into. Using a mounting screw (provided), with lock washer and flat washer, install screw into threaded sleeve of the mounting area and tighten. Repeat on passenger side. Be careful not to drop the screw, we recommend using a magnetic screwdriver to keep a grip on the bolt.
- 17. Re-Install taillights, and re-assemble carpet liner. Clean up any metal shavings. Clean the deck lid to remove grease pencil marks. If you have any questions or if you would like information about other quality products, please call the TOLL-FREE number at the top of this installation sheet. Thank you for choosing Dawn Enterprises Inc.

DIAGRAM A



2 of 4 Drilled Spoiler Holes



**DIAGRAM B** 



Screwing Spoiler into Deck Lid >

