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Year: 2014-2015 Make: Porsche Model: Cayman

#### INSTALLATION INSTRUCTIONS

What's in the Box: (2) Mesh Grill Pieces & (8) Ties.

**Tool List:** Wire Cutters, Low Adhesion Masking Tape, Adhesive (optional).

## **Side Opening Mesh Installation:**

### **Preparing for installation**

- 1) Apply painters tape to protect the bumper surfaces from scratches during installation
  - a) Be particularly careful with your masking if you plan to use adhesive to fasten the grill, so that you don't have a difficult job cleaning up any glue that lands or oozes into visible areas.
  - b) Apply additional tape near all of the areas that you plan to glue, including the areas behind the grill where glue may drip
- 2) Test fit the mesh, and bend or cut any areas that interfere with any features behind the radiator intakes
  - a) You can insert the grill piece by angling it through the upper opening as shown



Blue painters tape applied to protect the plastic and paint from scratches and glue. Image also shows the method to insert the mesh grill through the top opening at an angle, in order to get the grill into position behind the plastic trim that surrounds the radiator intake.

b) Then, reach your hand through the center airflow opening in the car's bumper so that you can push the grill from behind in order to complete the test-fit.



Arrows indicate openings through which you can reach your hand and arm to apply pressure to the grill from behind during test fit and final installation.

c) After trimming any additional areas, remember to cut or grind any remaining rough edges before the final installation

### **Instructions for Adhesive installation method**

- 1) You must complete this portion of the installation quickly, since the glue begins to set up quickly
- 2) Make sure you work in a well-ventilated area, since the glue has strong fumes
- 3) Use your fingertip to carefully apply beads of adhesive to the inside flat surfaces of the radiator intake lip, being careful not to get any on undesired visible areas of the vehicle
- 4) It is not necessary to apply adhesive to area around the daytime running light, but you should be able to access the remaining trim areas all around the back of the opening.
- 5) Also apply some adhesive to the bent tabs of the mesh itself, to help ensure good coverage and bonding between the mesh and the inner lip of the intake plastic trim
- 6) Then, position the mesh in place as before during the test fitting, and apply pressure with your hand from behind to seat it into place
- 7) Use two temporary zip-ties to help hold the mesh in place while the glue cures for 24 hours
- 8) After about 10-20 minutes, remove the painters tape around the visible areas in front of the grill so that you can more easily clean up any uncured glue that may have oozed into a visible area of the intake lip.
- 9) After 24 hours, you can safely remove the remaining painter's tape that is behind the grill that was used to protect from any excess glue dripping from the bonding joints.
- 10) You may optionally add final zip-ties as described in the next section, just for added assurance that the grill will remain in place under all circumstances

# Instructions for zip-tie installation method

- 1) We send out UV-resistant black zip-ties, so they will survive for a longer period of time when exposed to the sun
- 2) Position the mesh in place, just as during test fitting
- 3) Secure the mesh with two zip ties placed as far to the left and right edges of the cross-member as possible

- a) Feed the zip tie through from the front, and reach your hand behind the grill through the center opening in order to help feed the zip tie back through from behind the mesh
- b) This outer placement is important in order to minimize the visibility of the zip-ties, and to provide the best structural integrity, since the cross-member is flexible near the middle.

c) Tighten the zip tie (not too tight), and trim the excess before rotating it so the buckle is completely out of sight



Final zip tie locations towards the very outer edge of the cross-member

# **Final Photos**





PLEASE NOTE: The instructions provided are the suggested installation method. If you feel that the installation instructions are inadequate or unsafe then please feel free to develop your own installation techniques that fit your exact needs. customcargrills.com llc is not liable for any personal or property damage resulting from our products. If you have any suggestions on how to improve our installation instructions then please email your comments to <a href="mailto:info@customcargrills.com">info@customcargrills.com</a>.