

# VERUS ENGINEERING

## Vortex Generator Kit – Shelby GT350 Install Manual



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Document Revisions

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|-----|-----------|---------|-----------------------------------|
| 01  | 2022/2/17 | T. Lang | Initial release of install manual |
|     |           |         |                                   |
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Vortex Generator Kit, Shelby GT350 – Install Manual

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## 1. Introduction

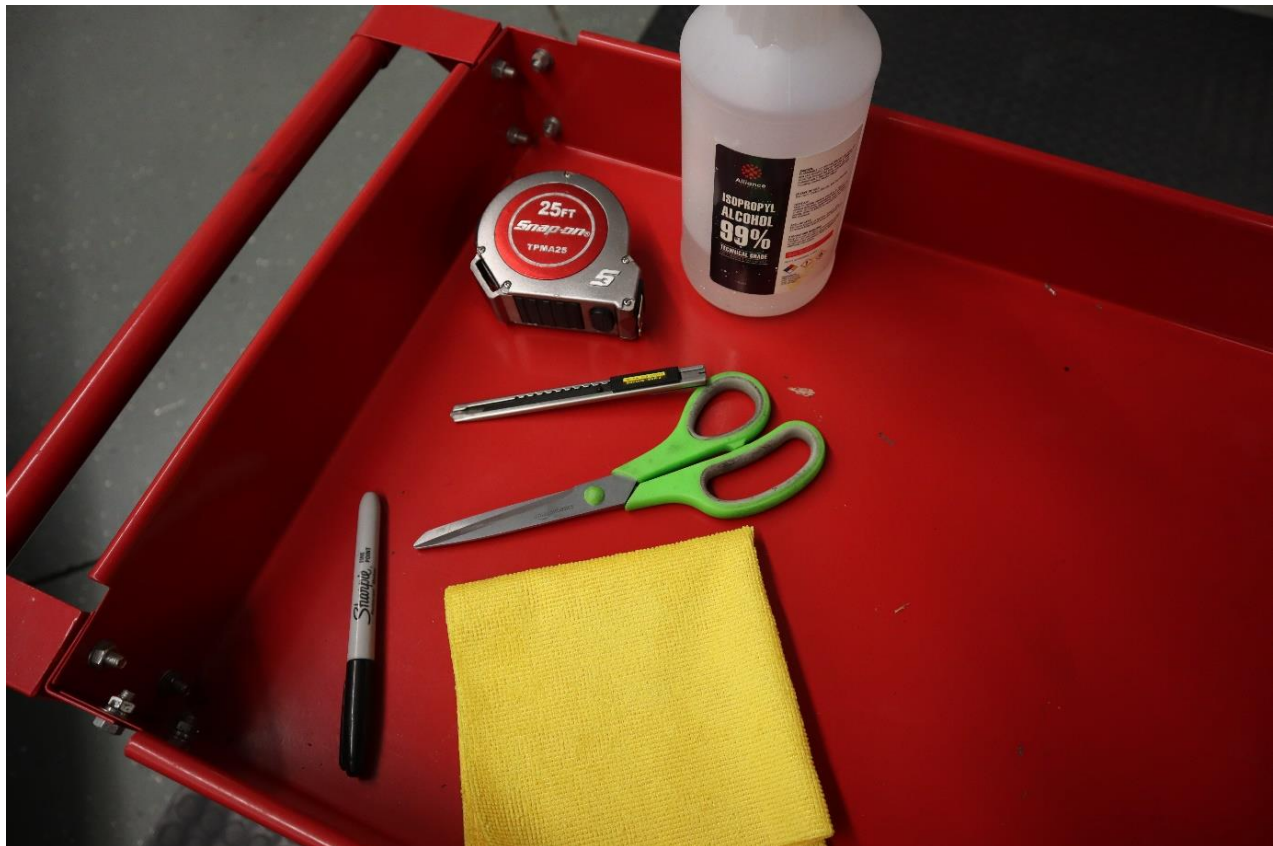
**1.1. Overview:** Detailed instructions on installing the Verus Engineering Vortex Generator Kit for the Shelby GT350.

**1.2. Difficulty:** Easy

**1.3. Time Required:** Approximately .5 hours

**1.4. Tools Needed:**

- 1.4.1. Scissors or Razor Blade
- 1.4.2. 50/50 mix of Isopropyl alcohol/water mix
- 1.4.3. Measuring Tape
- 1.4.4. Painter's tape
- 1.4.5. Sharpie



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### 1.5. Vortex Generator Kit Components

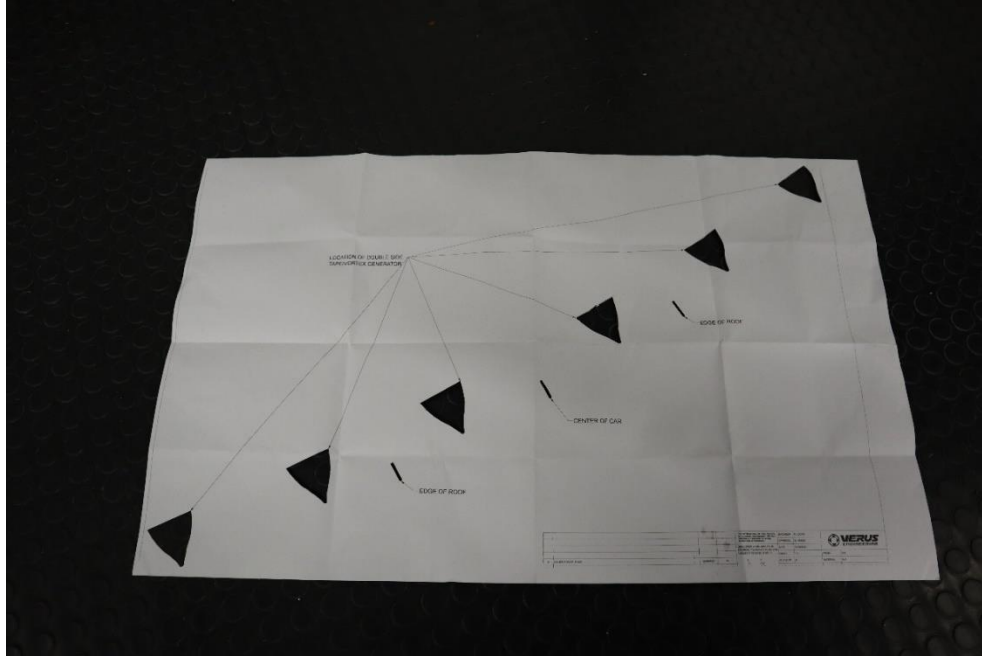
- 1.5.1. (6) Vortex Generators
- 1.5.2. (1) Template
- 1.5.3. Hardware Bag
  - 1.5.3.1. (6) Pre-cut VHB Double Sided Tape



## 2. Vortex Generator Kit Install

- 2.1. Verus Engineering is not responsible for damage to you or your vehicle by following this manual and/or installing Verus Engineering products.
- 2.2. We begin by cutting out the provided template

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**2.3.** Next, we will find the center of the roof.

**2.3.1.** Do this by first placing some painter's tape on the approximate center of the roof.

**2.3.2.** Next, measure across the roof from side to side and mark center on the tape.



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- 2.4. Place the template onto the car ensuring the “Center of car”, and “Edge of roof” marks are correctly lined up
- 2.5. Tape the template to the roof.



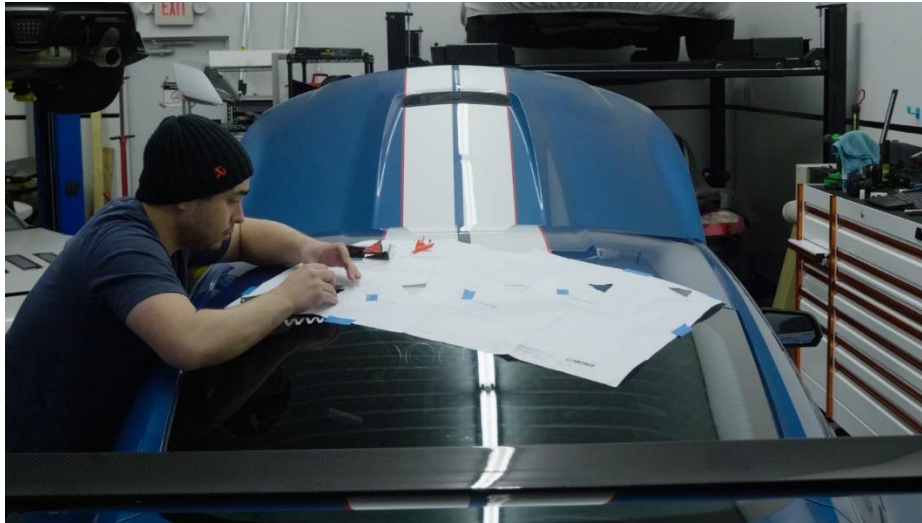
- 2.6. Prep each Vortex Generator, as well as the roof surface with a 50/50 Isopropyl alcohol mix, and a clean rag.
- 2.7. Apply the VHB tape to each Vortex Generator. Make sure the VHB tape is centered. Evenly and firmly apply pressure to ensure proper adhesion. **NOTE: The minimal temperature for install should be 50 degrees Fahrenheit. At room temperature approximately 50% of ultimate bond strength will be achieved after 20 minutes, 90% after 24 hours, and 100% after 72 hours.**



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- 2.8.** Apply each Vortex Generator to the car by placing them in the cut-out sections on the template. You might find it useful to lightly place all of them on the roof first before final application. This may allow you to realign any pieces if necessary. Use the same technique as stated in 2.6 for final application.



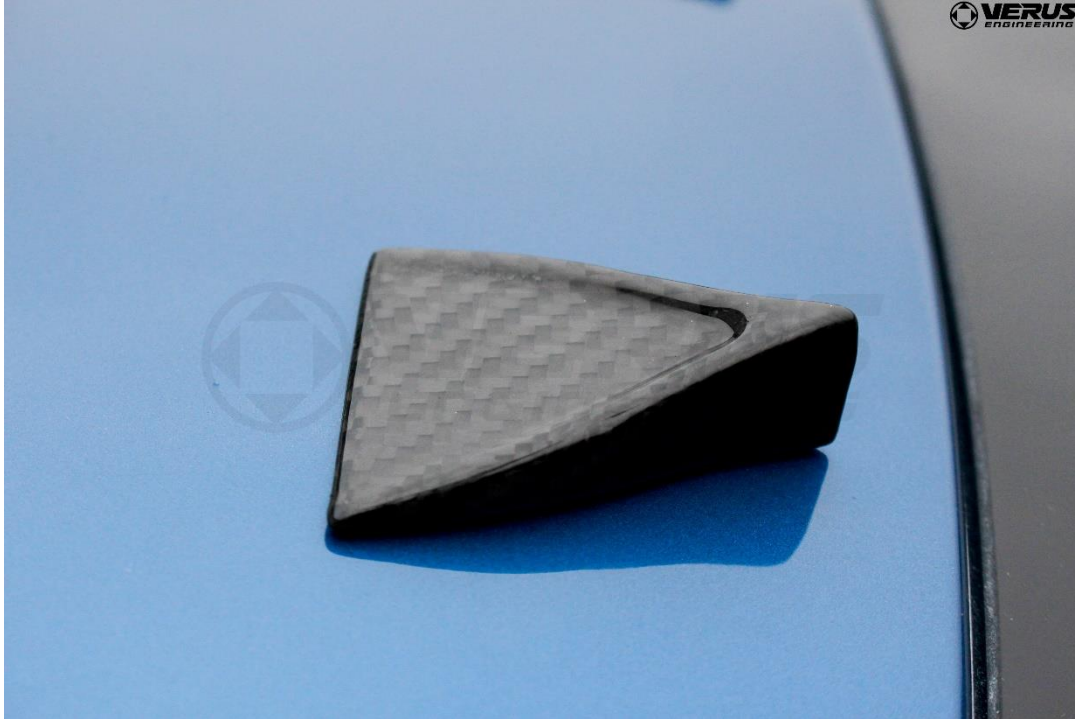
- 2.9.** Congratulations on installing the Vortex Generator Kit for Shelby GT350!

- 2.10.** Please send any questions, comments, concerns, or photos to Verus Engineering via e-mail; [sales@verus-engineering.com](mailto:sales@verus-engineering.com).



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