

VERUS ENGINEERING

Dive Plane Kit – FL5 Civic Type-R Install Manual



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Introduction

Overview: Detailed instructions on installing the Verus Engineering Dive Plane Kit for the FL5 Civic Type-R.

Difficulty: Easy

Time Required: 0.5 – 1 hour

Tools Recommended:

- Scissors or razor blade
- 50/50, Isopropyl Alcohol/Water
- Microfiber
- Masking tape



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Dive Plane Kit Components

- (1) Left Dive Plane
- (1) Right Dive Plane
- **Hardware bag**
 - (1) Left Die-cut 3M VHB (short)
 - (1) Left Die-cut 3M VHB (long)
 - (1) Right Die-cut 3M VHB (short)
 - (1) Right Die-cut 3M VHB (long)
 - (1) Paper Template



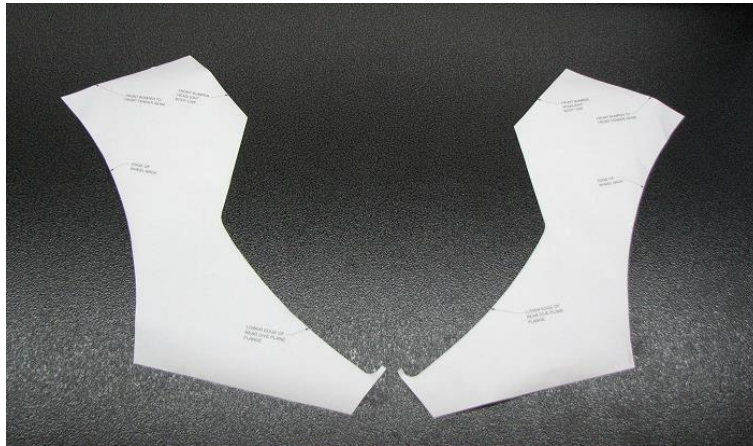
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Dive Plane Kit Install

1. Verus Engineering is not responsible for damage to you or your vehicle by following this manual and/or installing Verus Engineering products. Please seek professional service/guidance if you are uncomfortable/incapable of installing this in a safe manner. Contact us at support@verus-engineering.com if you have any questions/concerns.

Minimal temperature for 3M VHB installation 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.

2. Cut out your templates as shown below. A razor blade or scissors is what we recommend.



3. Clean the mounting flanges with a microfiber and 50/50 mixture of isopropyl alcohol and water.



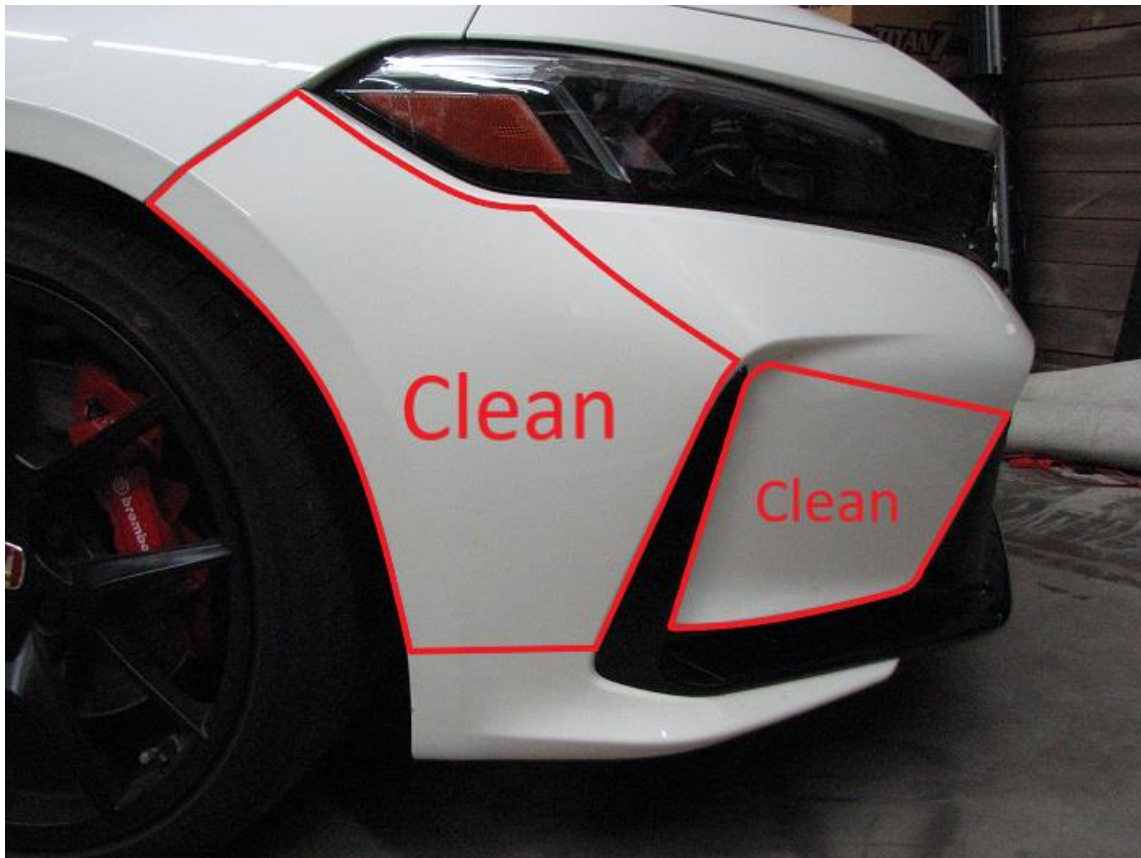
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4. Match up the die-cut 3M VHB to its corresponding dive plane. Peel back the white/translucent backing and apply it to the dive plane. **Note: Massage the 3M VHB into place to prevent any trapped air bubbles and promote proper adhesion.**



5. Repeat **Step 3 – 4** for the remaining dive plane.
6. Clean the bumper with a clean microfiber and 50/50 mixture of isopropyl alcohol and water.



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7. Use masking tape to place the template. **Note: Line up the top of the template first, and then make sure the sides of the template run parallel with the wheel arch and front body line.**



8. Check that the dive planes sit flush onto the bumper **before** pulling the red backing off. This ensures the template is installed correctly and when we go to press it on the bumper, it is in the correct location the first time. Check for no gaps!
9. Peel back 1 – 2 inches of the 3M VHB red backing and loosely place the dive plane again.



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10. When satisfied with the fit, peel off the red backing. **Note: Be sure to press the dive plane towards the bumper as you go. This will prevent any trapped air under the 3M VHB.**



11. Remove the template.



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12. Repeat **Step 6 – 11** for the remaining side.
13. A friendly reminder for how long you should let them sit for best adhesion is below.

Minimal temperature for 3M VHB installation 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.

14. Congratulations on installing the Dive Plane Kit for the FL5 Civic Type-R! For more information on performance, please visit our website and take a look at our informative packet.
15. Please send any questions, comments, concerns, or photos to Verus Engineering via e-mail; support@verus-engineering.com.

