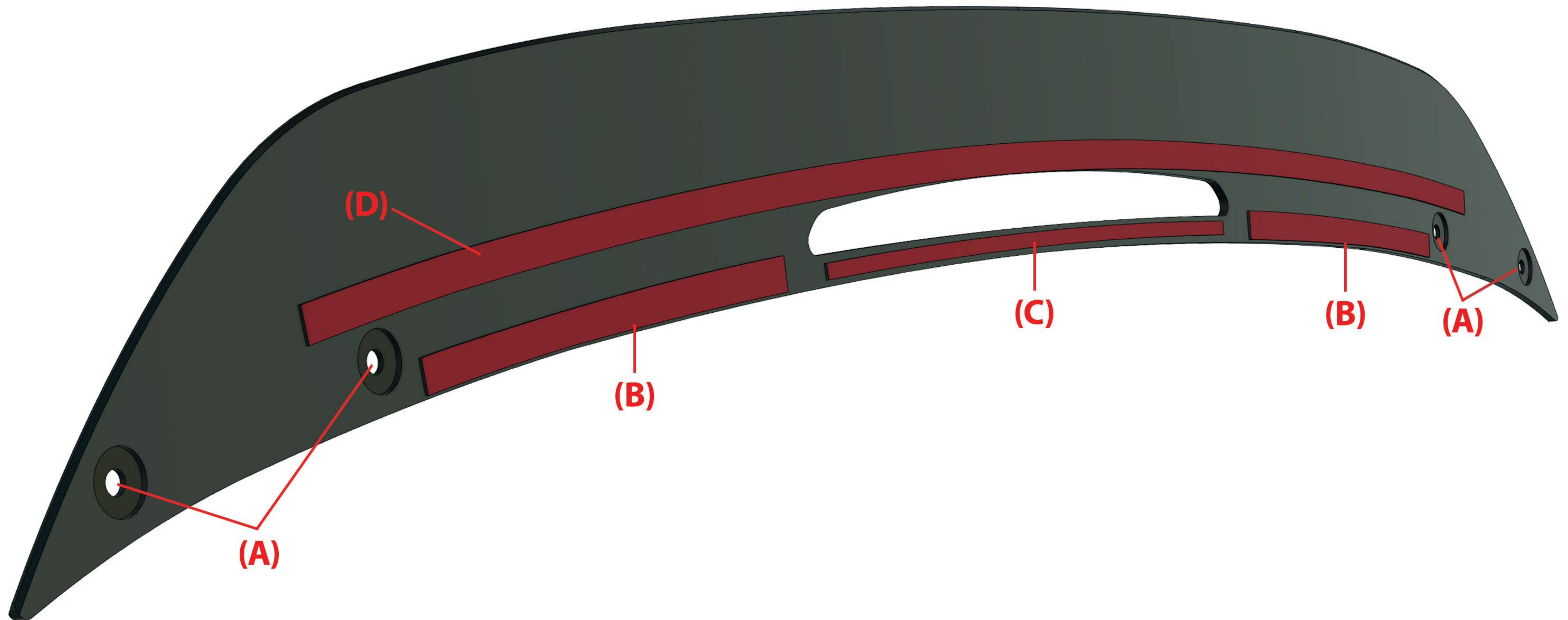


INSTALLATION GUIDE:
VW MK2/MK2.5 TIGUAN SPOILER EXTENSION



NOTES:
N/A

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HARDWARE

QTY	DESCRIPTION
4	M5 X 20MM BOLT (BLK)
4	M5 19MM OD WASHER (BLK)
4	M5 X .8 STEEL RIVET NUT

MISC

QTY	DESCRIPTION
1	ADHESION PROMOTER
2	ALCOHOL PREP PAD

HAVE THE FOLLOWING READY FOR USE

- Drill •1/8" Drill Bit •5/32" Drill Bit •3/16" Drill Bit
- 7/32" Drill Bit •1/4" Drill Bit •9/32" Drill Bit •Marking tool
- Center Punch Tool •3mm Hex Wrench
- Rivet Nut Gun •RTV Silicone (recommended) •Touch-Up Paint (recommended)
- Painters Tape (optional) •Reamer Pen (optional)

aerofabb, LLC is not responsible for damage to you or your vehicle while following this Install Guide and/or installing aerofabb products. Professional install is recommended. aerofabb also encourages you to read through this Install Guide in its entirety before beginning the actual installation process.

NOTES:

1. CONFIRM NO HARDWARE IS MISSING BEFORE INSTALL.
2. RECOMMENDED INSTALLATION TEMPERATURE IS 65°F +.
3. 3M VHB is a pressure - sensitive adhesive. Bond strength is dependent upon the amount of adhesive - to - surface contact developed. Firm application pressure develops better adhesive contact and helps improve bond strength

1. Begin by lining up both corners of your Spoiler Extension with the edges of factory rear glass as shown. Rest the bottom edge of the Spoiler Extension on rear glass and ensure both corners are even on both sides.

(a second set of hands may be helpful for steps 1 - 3)



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2. Verify that both corners of your Spoiler Extension are aligned properly with the edge of factory rear glass. Using a **Marking Tool**, mark through the center of all four holes **(A)** and onto the bottom of the factory rear spoiler.

3. With the four center points of holes **(A)** marked onto you factory rear spoiler, use a **Center Punch Tool** to create a dimple on center of your markings as shown.



NOTES:

1. Triple check your alignment and markings!
2. Be sure to drill through both layers of factory spoiler.
3. Do not force drilling. Let the drill bit do the work.
4. Stepping up in drill bit size is necessary to avoid pulling of thin formed metals!

4. As a safety precaution, lay some Painters Tape on the rear glass within your working area to protect from any potential damage. Use a **Drill** and **1/8" Drill Bit** to create your pilot holes.

- BE SURE TO DRILL PERPENDICULAR TO THE SURFACE OF FACTORY REAR SPOILER!

- DO NOT FORCE! Set your drill to lower speed and let the drill bit do the work.

- You will be piercing through 2 layers of metal. The initial layer followed by an inner skeleton.

Drilling through both layers is necessary in order to allow enough room for install of rivet nuts.



5. After drilling through both layers of the factory rear spoiler, use the following drill bits in order to step up to the final size of 9/32" drilling through both layers each time.

- 5/32" Drill Bit

- 3/16" Drill Bit

- 7/32" Drill Bit

- 1/4" Drill Bit

- 9/32" Drill Bit

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6. Once all four holes are drilled to 9/32", use a **Reamer Pen** (*optional*) to clean up or deburr any harsh edges followed by applying **Touch-Up Paint** (*recommended*) to raw edges of holes.

(we recommend applying Touch-Up Paint on raw metal to help prevent any oxidation)

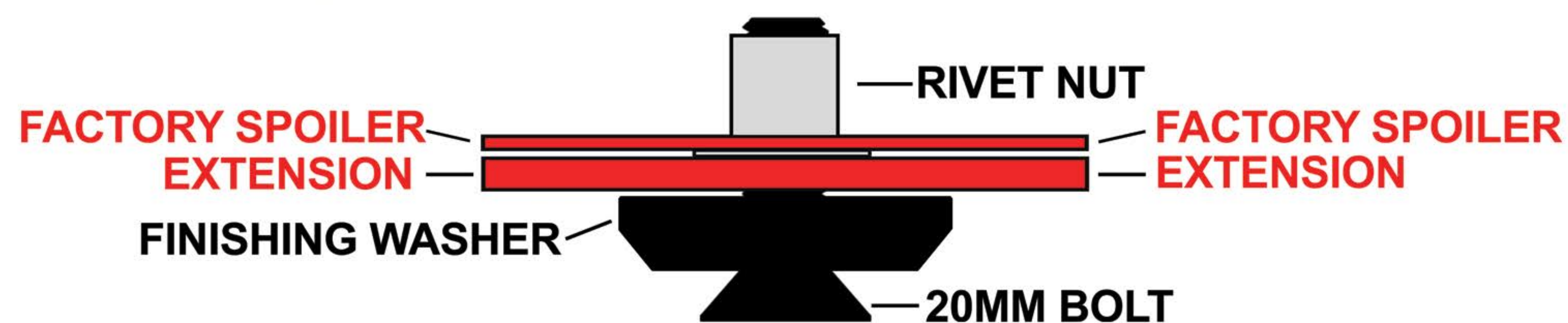
7. Using a **Rivet Nut Gun**, and **RTV Silicone** (*recommended*), install the four M5 x .8 Steel Rivet Nuts from your **HARDWARE** pack into all four 9/32" holes.

(we recommend coating the outer shank of each rivet nut with RTV Silicone to seal the inner cavity of factory spoiler and help prevent exposure to moisture)

8. With all four rivet nuts installed, dry fit your aerofabb Spoiler Extension.

Without removing any tape backing, use a **3mm Hex Wrench** to install all black countersunk hardware through holes **(A)** and into rivet nuts. Ensure that all bolts thread and your Spoiler Extension is centered. Remove Extension once finished.

(we recommend tightening in a sequence - inner holes followed by outer holes)



NOTES:

1. Do not over-tighten hardware!
2. **SPOILER EXTENSION WILL OVERLAP A SMALL SECTION OF YOUR FACTORY BRAKE LIGHT.** This is intentionally designed in order to achieve maximum surface area adhesion.

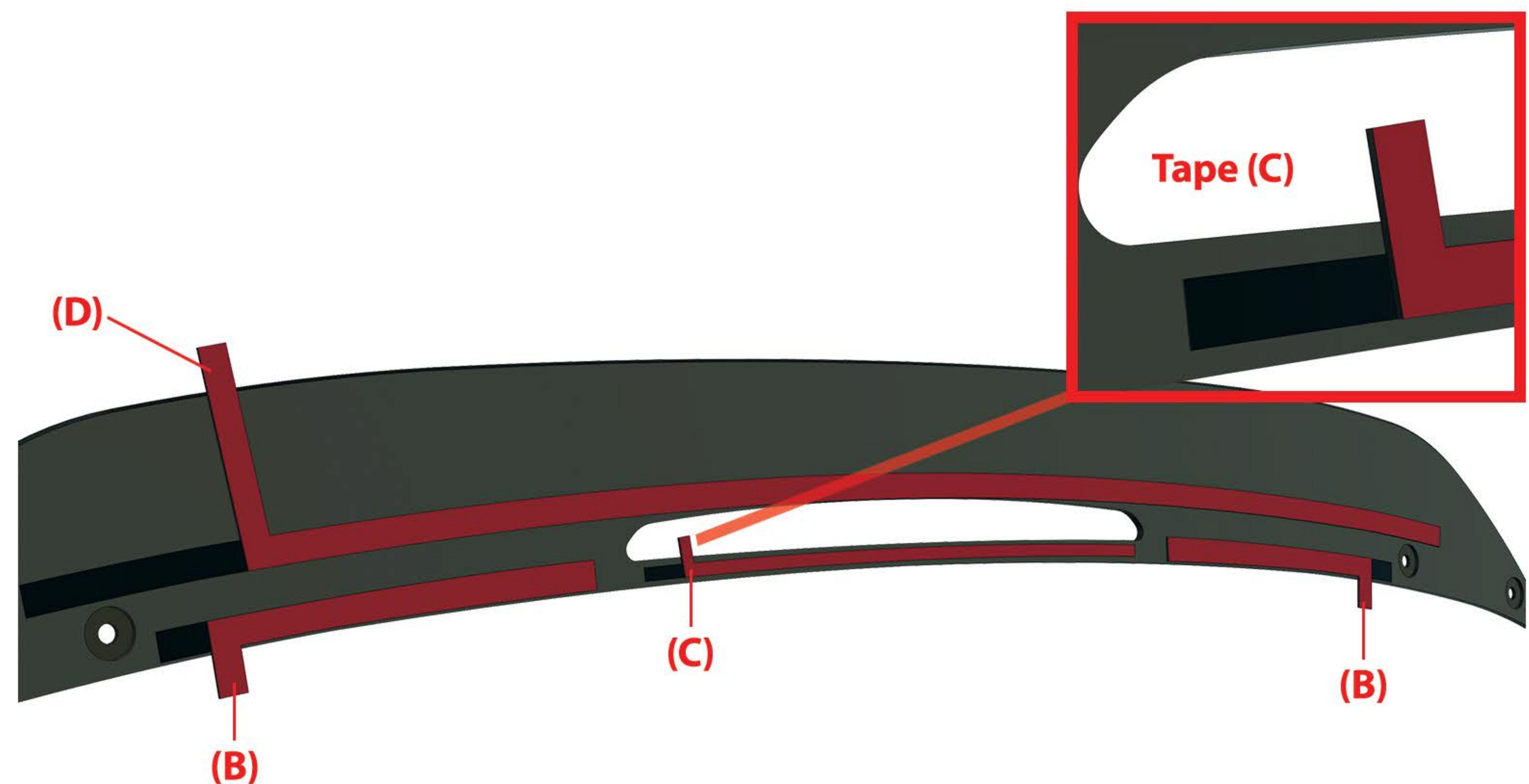
9. Thoroughly prep underside of your factory spoiler with the provided **Alcohol Prep Pads** and allow to dry.

10. Shake **Adhesion Promoter** tube well before using. Crush tube at dot and apply a thin uniform coating to areas of factory spoiler outlined in red below. Allow promoter to dry completely which is usually achieved in less than 5 minutes. *(Half of spoiler pictured. Be sure to apply to entire spoiler.)*



11. Partially peel tape backing **(B)**, **(C)**, and **(D)** in the direction as shown below.

BE SURE THAT TAPE BACKING (C) IS PULLED UP THROUGH THE BRAKE LIGHT CUT OUT!



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12. With the **Adhesion Promoter** completely dry, hover the Spoiler Extension over Factory Spoiler and loosely thread black countersunk hardware through holes **(A)** and into rivet nuts. DO NOT press down on any double sided tape at this point. *Be sure that all tape backing is in the correct positions as shown in Step 11.* (a second set of hands may be helpful for steps 12 - 17)

13. With all hardware loosely installed and the Spoiler Extension hovered in place, carefully remove tape backing **(B)** by slowly pulling out from bottom side of Spoiler Extension.

14. Slowly tighten all four bolts until they are all barely snug. At this point, tape **(B)** should have made contact with your factory spoiler. **DO NOT PRESS DOWN ON TAPE (B) AT THIS POINT.**

15. Carefully remove the backing from tape **(C)** by slowly pulling through the brake light cut out.

NOTES:

1. Do not over-tighten hardware!
2. **SPOILER EXTENSION WILL OVERLAP A SMALL SECTION OF YOUR FACTORY BRAKE LIGHT.** This is intentionally designed in order to achieve maximum surface area adhesion.
3. **BE SURE ALL TAPE BACKING IS ACCESSIBLE AND CLEARED FROM IN BETWEEN EXTENSION AND FACTORY SPOILER PRIOR TO STEP 14!**

16. Firmly apply pressure to tape **(B)** and **(C)**. Hold each section of tape for 30 seconds.

17. Carefully remove the backing from tape **(D)** by slowly pulling from the top side of Spoiler Extension.
(pull SLOWLY to ensure you do not snag, crease, or tear the backing)

18. Firmly apply pressure to tape **(D)**. Hold for 30 seconds.

19. Fully snug hardware **(A)** to ensure all is tight. The outer bolts may require you to apply moderate pressure to the corners of the Spoiler Extension while tightening in order to relieve any binding tension. This will help the Spoiler Extension conform to the curved profile of your factory spoiler.

20. Firmly reapply pressure to tape **(B)**, **(C)**, and **(D)**. Hold each section of tape for 30 seconds. **REPEAT THIS PROCESS 2 TIMES!**

aerofabb DOES NOT recommend driving the vehicle for 72 Hours after application.

At room temperature, approximately 50% of the ultimate strength will be achieved after 20 minutes, 90% after 24 hours and 100% after 72 hours.

-3M Company