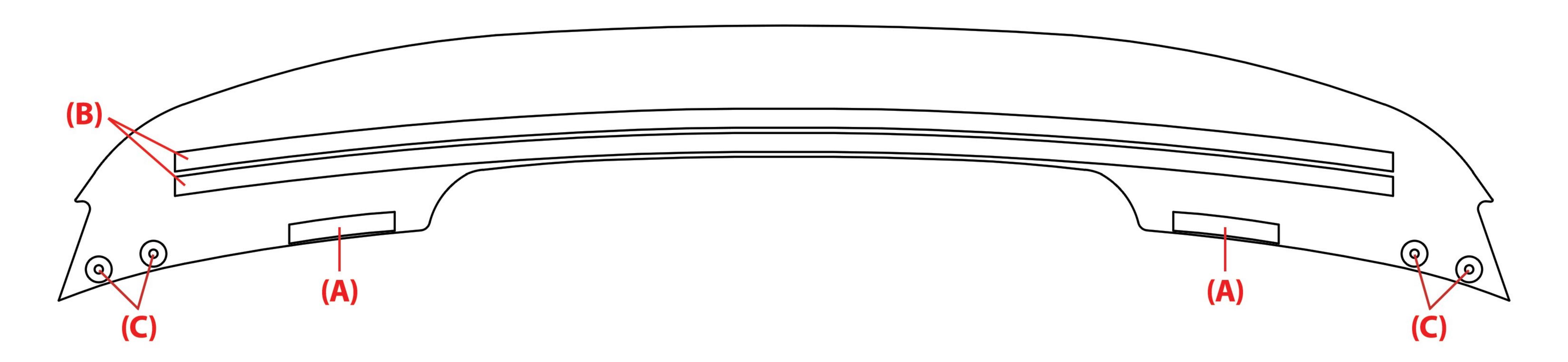
SKU: VW-MK7-MK7.5-GTI-R-SPE

### **INSTALLATION GUIDE:**

VW MK7/MK7.5 GTI - R SPOILER EXTENSION



N/A



VW MK7/MK7.5 GTI - R SPOILER EXTENSION

#### **HARDWARE**

QTY	DESCRIPTION
4	M5 X 20MM BOLT (BLK)
4	M5 19MM OD WASHER (BLK)
4	M5 10MM OD WASHER
4	M5 NYLON LOCKNUT

#### **MISC**

QTY	DESCRIPTION
1	ADHESION PROMOTER
2	ALCOHOL PREP PAD

### MAKE THE FOLLOWING READY FOR USE

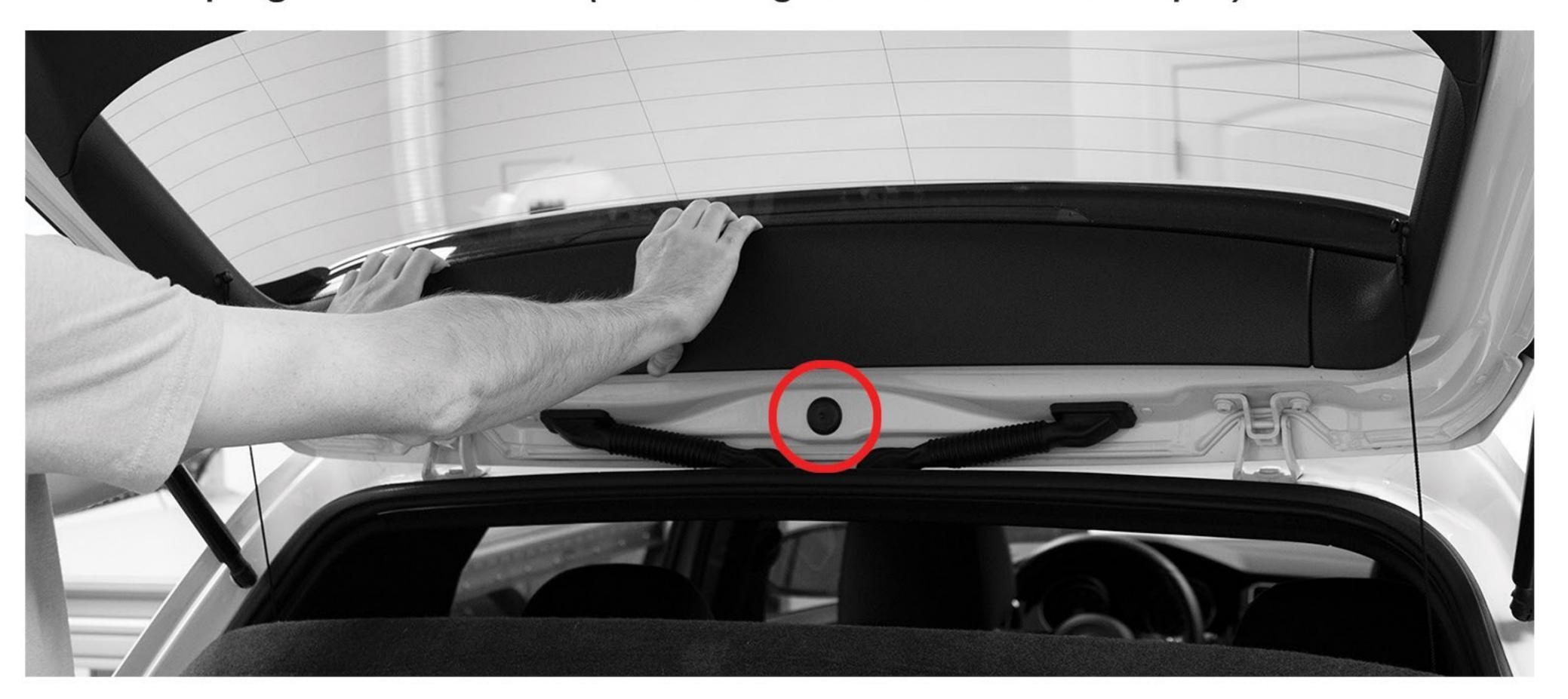
•Drill •3/32" Dril Bit •1/8" Drill Bit •5/32" Drill Bit
•3/16" Dril Bit •Ratchet •Ratchet Extension •10mm Socket
•3mm Hex Wrench •8mm Wrench •Heat Gun
•Razor Blade or X-ACTO Knife •Detail Spray or Glass Cleaner
•Small Flat Head Screwdriver •Painters Tape

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.

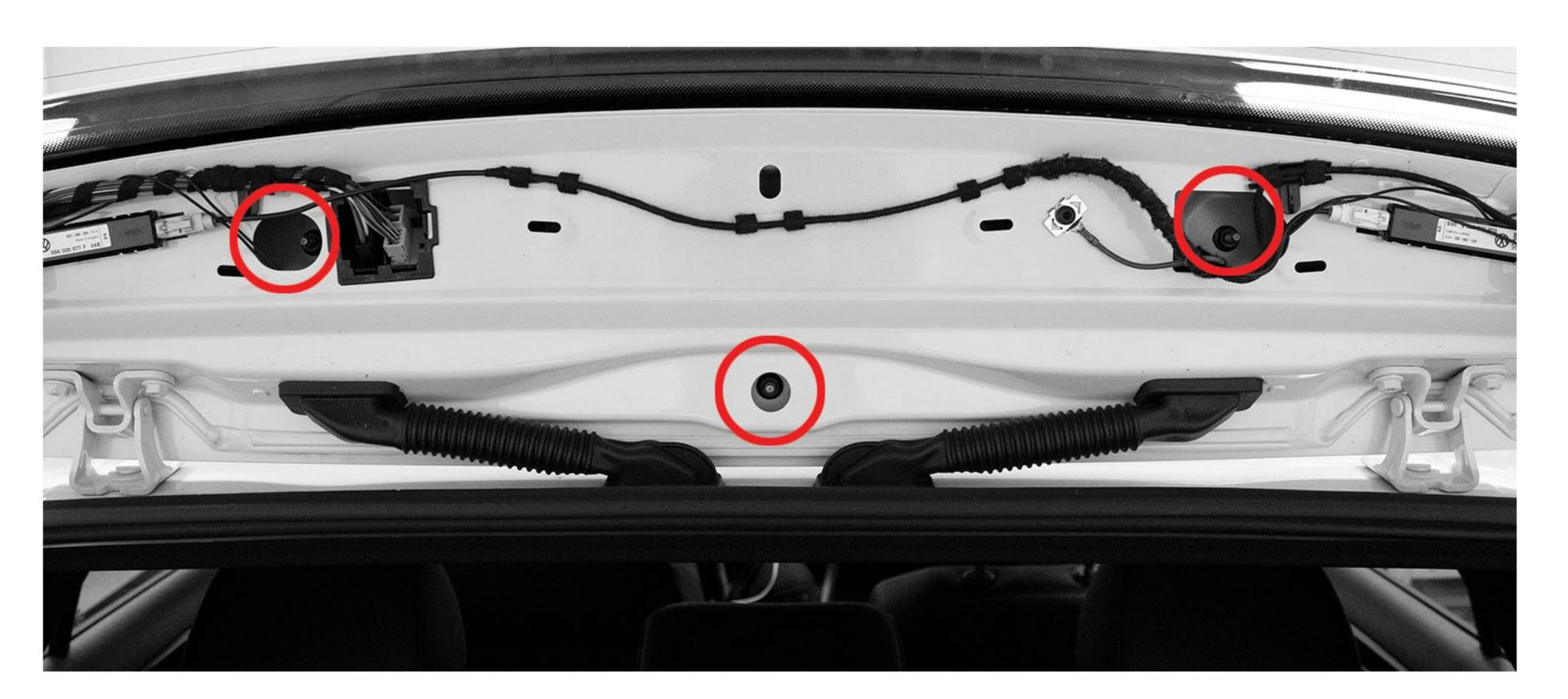
#### **NOTES:**

- 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 removing the upper interior panel from the inside of hatch. Remove plug circled below. (Pull straight out to release clips.)



2. Using a **Ratchet** with an **Extension** and **10mm Socket**, remove the three 10mm nuts circled below.



3. Starting on the Right or Left side, use a **Heat Gun** to soften Factory Adhesive between Side Fin and Rear Spoiler.



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4. While adhesive is warm, lightly push upward on Spoiler creating a small gap between Fin.



5. While pushing upward, use a **Razor Blade** or **X-ACTO Knife** to carefully slice through adhesive. Repeat process on opposite side. (Several heat cycles/cutting of adhesive may be necessary to fully seperate. Lubricating your blade with Detail Spray or Glass Cleaner can make for a smoother cut.)

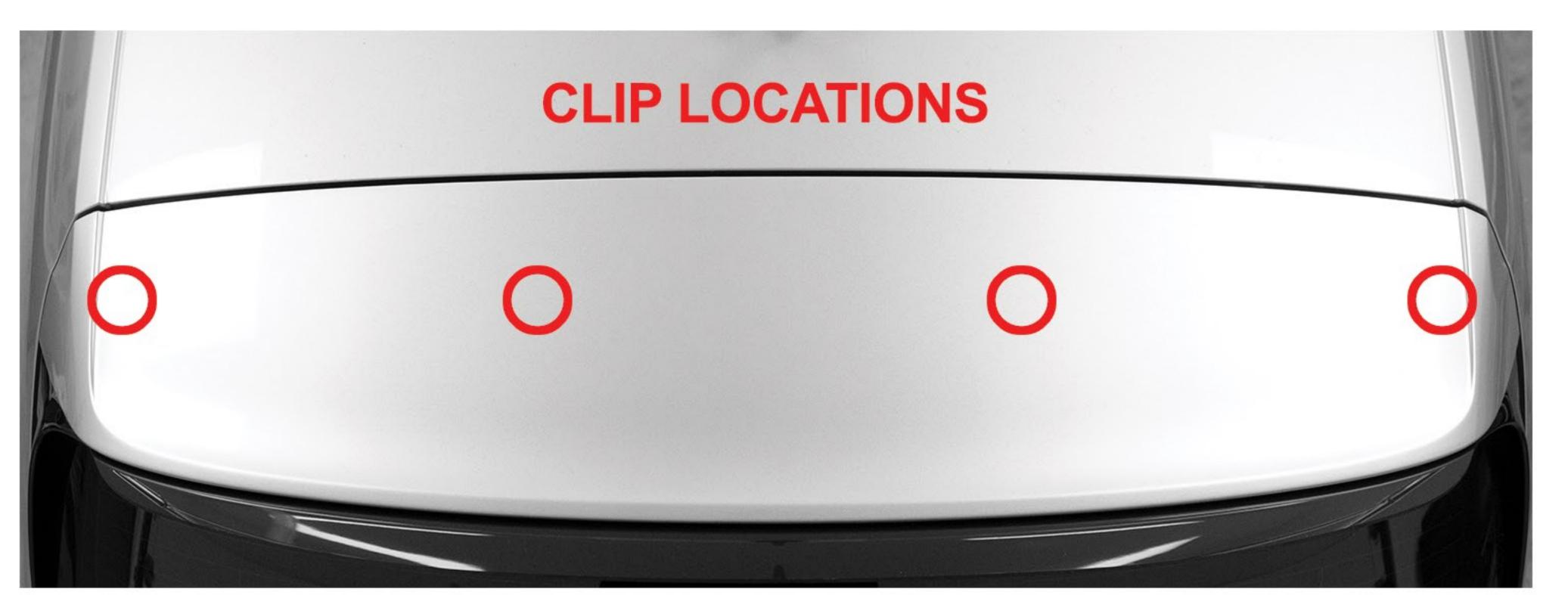


### **NOTES:**

- 1. DO NOT APPLY EXCESSIVE FORCE TO FACTORY SPOILER.
- 2. Assistance holding Spoiler is recommended for steps 4 and 5.
- 3. Apply Painters Tape to Spoiler/Fin to protect surface from blade.

6. Although the Spoiler may feel loose after fully separating adhesive, it is still held in place by four plastic mounting clips. To remove Spoiler, carefully pull straight up to release the clips. Slowly work from one end to the other. (Lightly pushing down on rear edge of Spoiler will allow you to gain grip on its underside before pulling up as shown below.)





7. With the Spoiler free from the vehicle, remove the Electrical Connector from the third brake light along with the Wiper Fluid Line.

**CONTINUE TO PAGE 3 FOR STEP. 7 IMAGERY** 

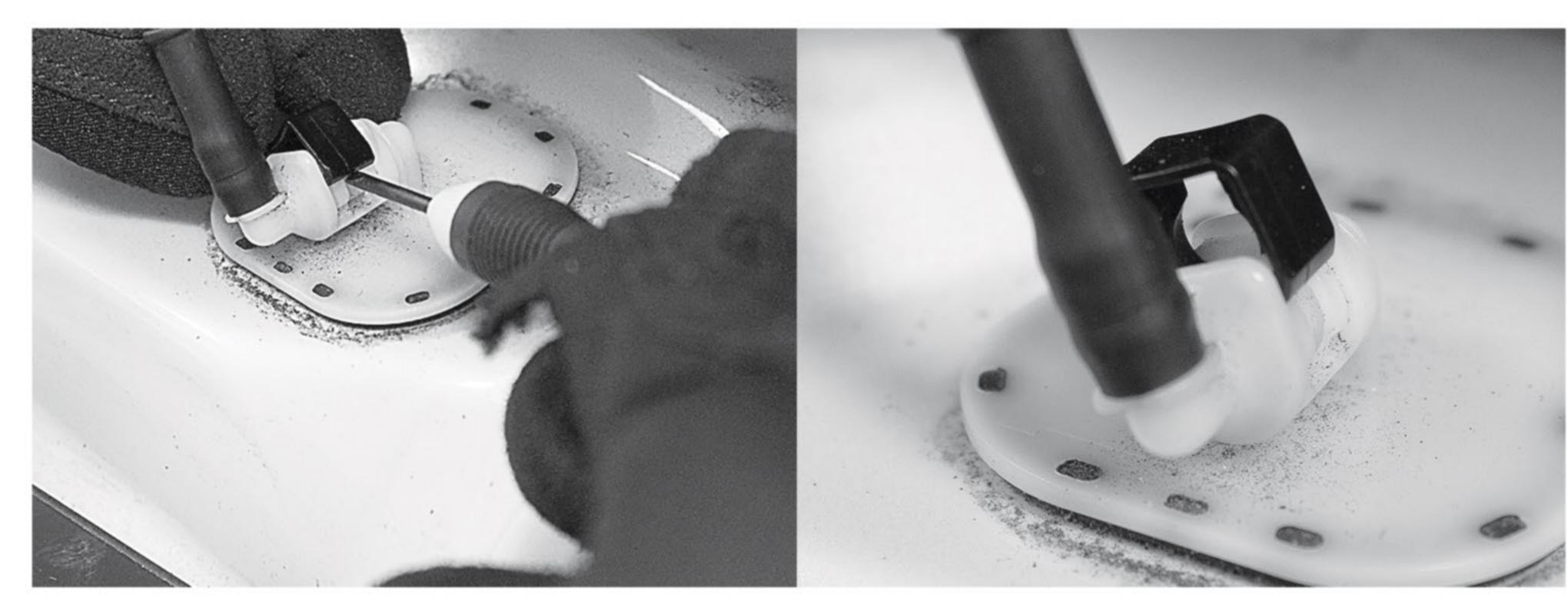


# INSTALLATION GUIDE: VW MK7/MK7.5 GTI - R SPOILER EXTENSION

7.1. Using a **Small Flat Head Screwdriver**, release the Brake Light Connector by pressing in the Locking Tab and pulling down.



7.2. Using a **Small Flat Head Screwdriver**, release the Wiper Fluid Line by pulling up on the Locking Clip. Slide straight back to disconnect.

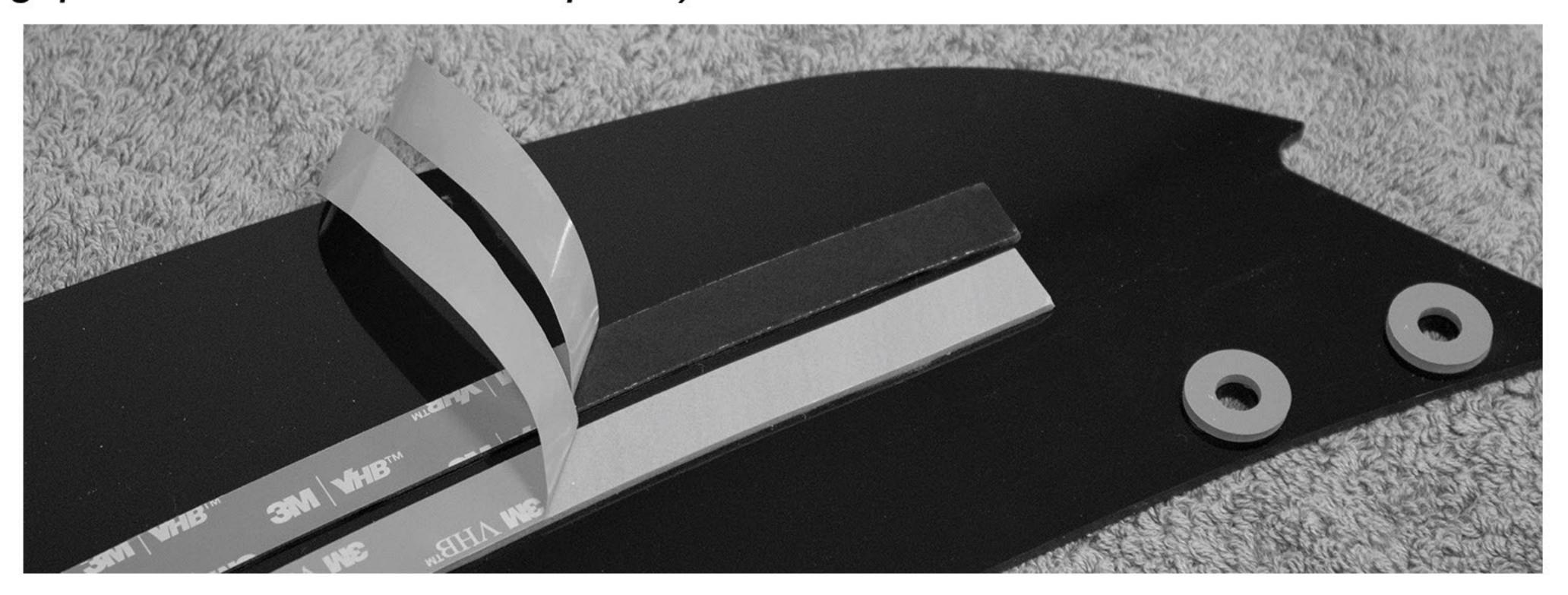


8. Remove Spoiler and place upside down on a non-abrasive surface.

### **NOTES:**

- 1. Use caution when removing both Electrical and Fluid Connector.
- 2. Use caution when applying Adhesion Promoter making sure not to come in contact with any unwanted surfaces.

- 9. Completely remove the backing from tape labeled (A) on your aerofabb Spoiler Extension.
- 10. Partially peel the backing from tape labeled (B) as shown. (Backing should be peeled enough to hang over top of Spoiler Extension allowing you to grip and remove later in Step. 14.)



- 11. Thoroughly prep underside of your Factory Spoilers surface with the provided **Alcohol Prep Pads** and allow to dry.
- 11.1. Shake **Adhesion Promoter** tube well before using. Crush tube at dot and apply a thin uniform coating to most upper ledge of Factory Spoiler as outlined in red below. Allow promoter to dry completely which is usually achieved within 5 minutes. (Half of Spoiler pictured. Be sure to apply to entire upper ledge)

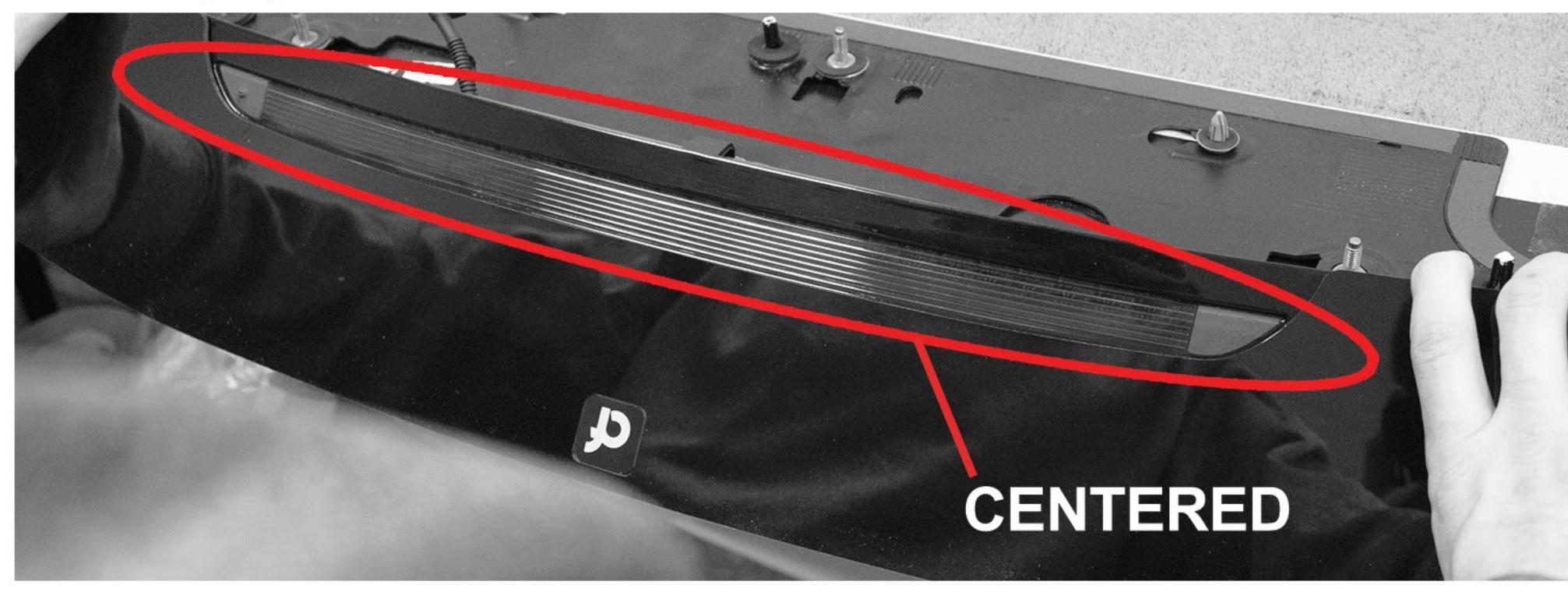


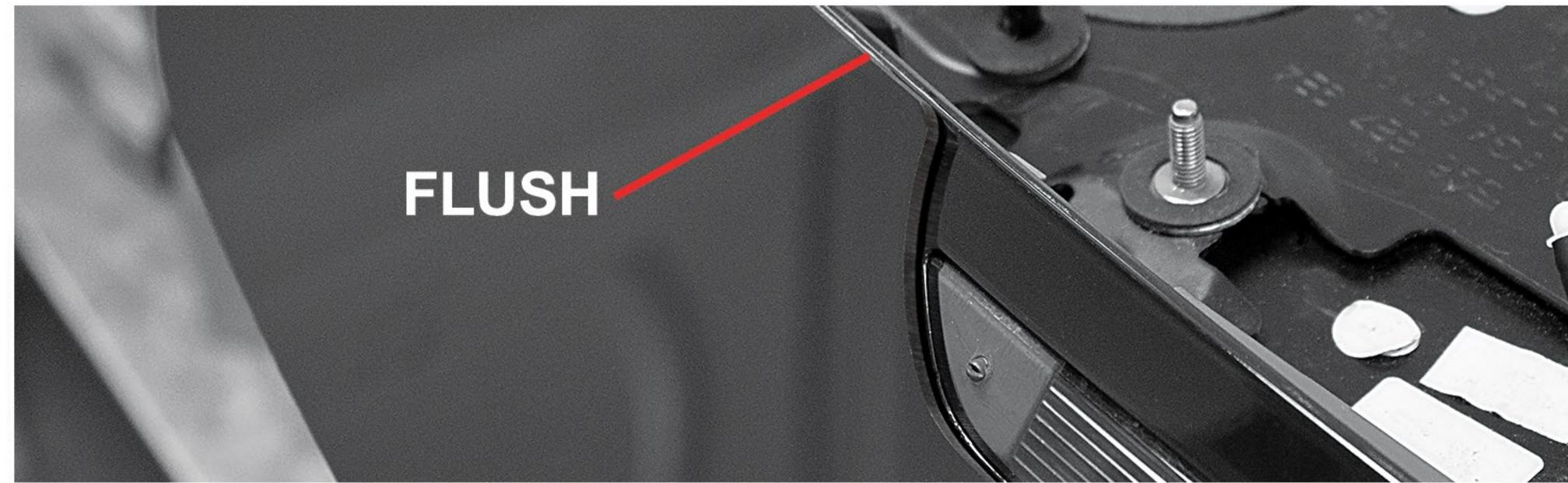


### VW MK7/MK7.5 GTI - R SPOILER EXTENSION

12. With the **Adhesion Promoter** complely dry, hover the Spoiler Extension over Factory Spoiler using the Brake Light as a reference to center. Do not press down on double sided tape (A) until Extension is in the correct position. (Ensure the Brake Light cut out on Spoiler Extension is directly centered around the Brake Light on Factory Spoiler and that the bottom edge of Spoiler Extension sits flush with bottom edge of Factory Spoiler as shown.)

### 12.1. Imagery

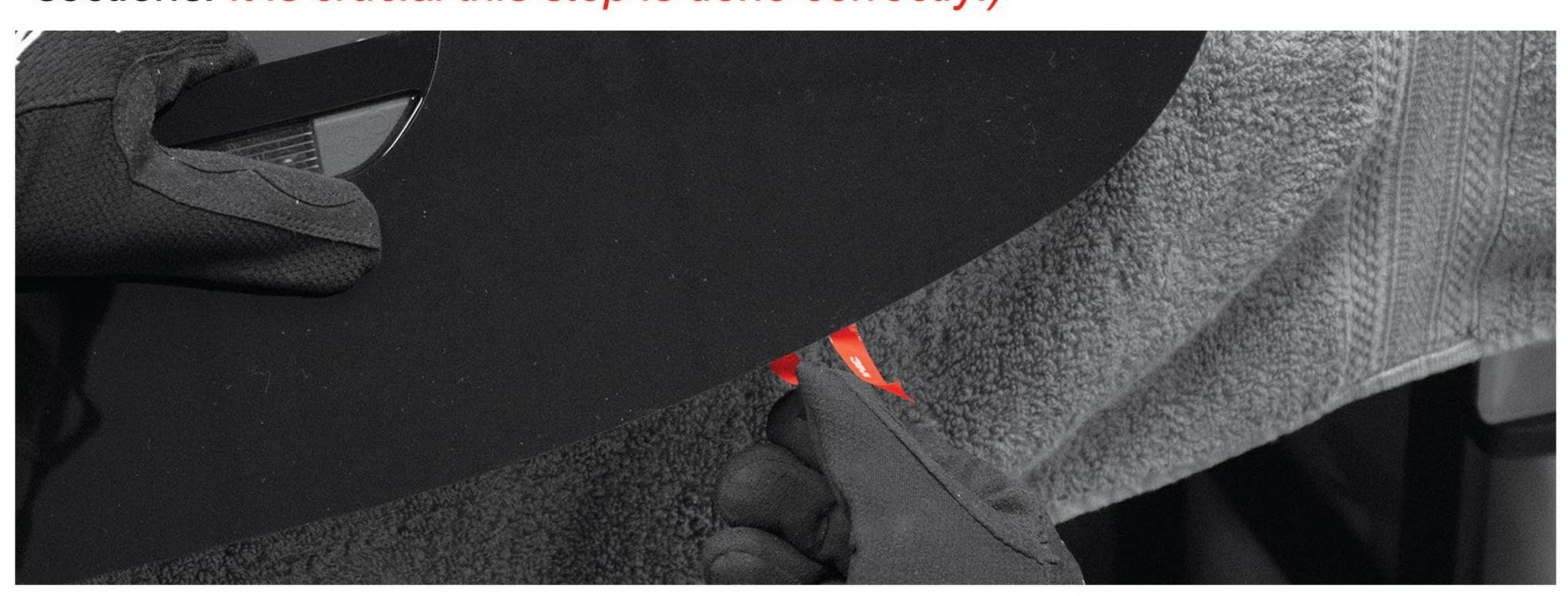




### **NOTES:**

- 1. Caution not to pierce plastic ribs with Drill Bit on backside of Spoiler.
- 2. DO NOT OVER TIGHTEN HARDWARE.

- 13. With Spoiler Extension centered and in its correct position, press firmly over tape labeled (A) and hold for 30 seconds.
- 14. Completely remove the backing from tape labeled (B). Starting from the center, work your way outwards applying firm pressure to tape and hold for 30 seconds. (If needed, you can apply 30 second intervals of pressure in sections. It is crucial this step is done correctly!)



15. With the Spoiler Extension firmly in place, use a **Drill** and **3/32" Bit** to make a pilot hole through the center of holes (C). Repeat this process moving up in **Drill Bit** sizes **1/8"**, **5/32"**, **3/16"**. (When using the final size 3/16" Drill Bit, run Bit through multiple passes to ensure holes are clear of debris.)





### VW MK7/MK7.5 GTI - R SPOILER EXTENSION

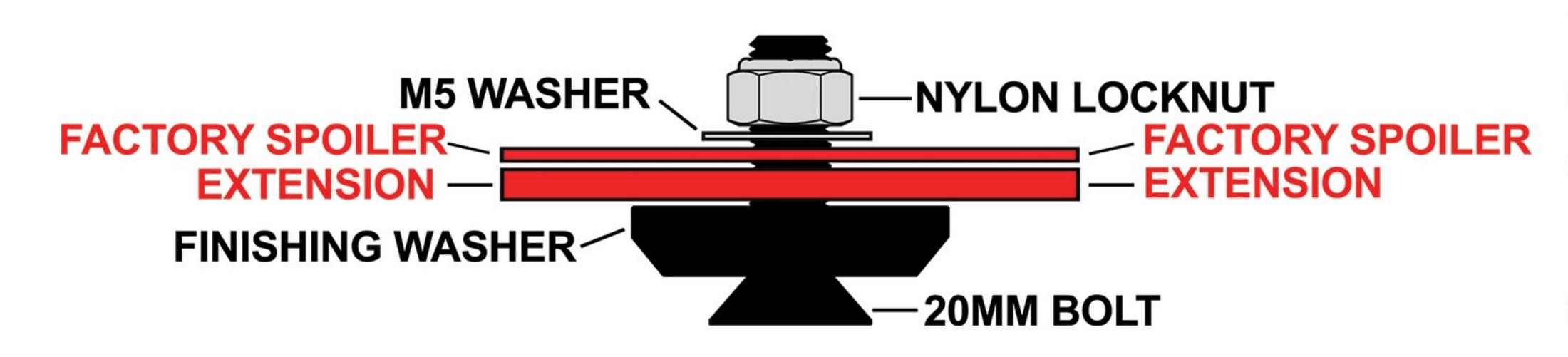
16. Using a **3mm Hex Wrench**, thread the M5 Bolts into holes **(C)** with Finishing Washers. (Holes will be large enough to thread in Bolts with slight resistance.) With Bolts and Finishing Washers firmly in place, use the **3mm Hex Wrench** and an **8mm Wrench** to install the remaining M5 Locknuts and Washers. (Check threads for debris before threading Locknuts. Keep Bolts stationary and tighten from Locknut.)



#### 16.1. Hardware Diagram and Imagery.

(Turning the Spoiler right-side up can make it easier to install M5 Locknuts and washers by hand. Turn Spoiler back upside down to tighten.)

17. With hardware installed and Spoiler Extension secured, reinstall on the vehicle. (Factory Side Fins for the MK7/MK7.5 GTI-R's all vary in placement being that they are installed by hand from the factory. Lightly moving the upper portion of Side Fins may be necessary for the Spoiler to clear Fins and properly fall into position.)



18. Reapply firm pressure along the upper section of Spoiler Extension to ensure the double sided tape has made complete contact with the surface of Factory Spoiler.

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

#### **NOTES:**

1. DO NOT OVER TIGHTEN HARDWARE