



# INSTALLATION INSTRUCTIONS

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**F80/F82 M3 & M4 CARBON FIBER REAR DIFFUSER**

**CARBAHN PART #:  
CBF8X-8075**



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## CBF8X-8075 – CarBahn F80 M3 & F82 M4

### Gloss Carbon Fiber Rear Diffuser

**These instructions assume that the person installing these parts is a BMW CERTIFIED MECHANIC and are NOT step by step instructions on how to disassemble and reassemble the car!**

1. Step one of installing this kit will require you to follow factory BMW procedures for removing the rear bumper insert.
2. With the rear bumper insert off the car you will now place the middle part of the diffuser on the car using the same clip locations as the stock rear bumper insert. Making sure the diffuser is properly aligned to the car.



3. Using the holes in the diffuser, located above the exhaust tips, make a note of where to place the provided clips on the heat shield. Remove the rear diffuser to place the clips.



4. After removing the diffuser, slide the provided clips on the heat shield and line them up with the locations determined in the previous step.



5. Reinstall the middle part of the diffuser and use the provided hex screws to secure it to match the location of the clips. As well as using the stock hardware to secure the sides of the middle diffuser piece.



6. After securing the middle section of the diffuser, use the provided double sided tape to help align the side pieces of the diffuser kit to the contour of the car's body lines and the diffuser.



7. After successfully fitting the side pieces of the diffuser kit, use the Phillips head screws provided to securely attach the side pieces of the diffuser kit to the car. Use only the locations where the diffuser has provisions for the hardware. Use double sided tape where it is needed.

