



2018-2023 Mustang GT Front Splitter Installation Manual

***Non Performance Package**

Components List:

- 1 x Front Carbon Splitter
- 1 x Stainless Rod Set (medium)
- 16 x M6 x 20mm Bolts
- 28 x M6 Big Washers
- 16 x M6 Nylon Nuts
- 2 x 10mm Bolts
- 2 x Plastic Push-in Fasteners
- 2 x L Shape Bracket

Approximate Installation Time:

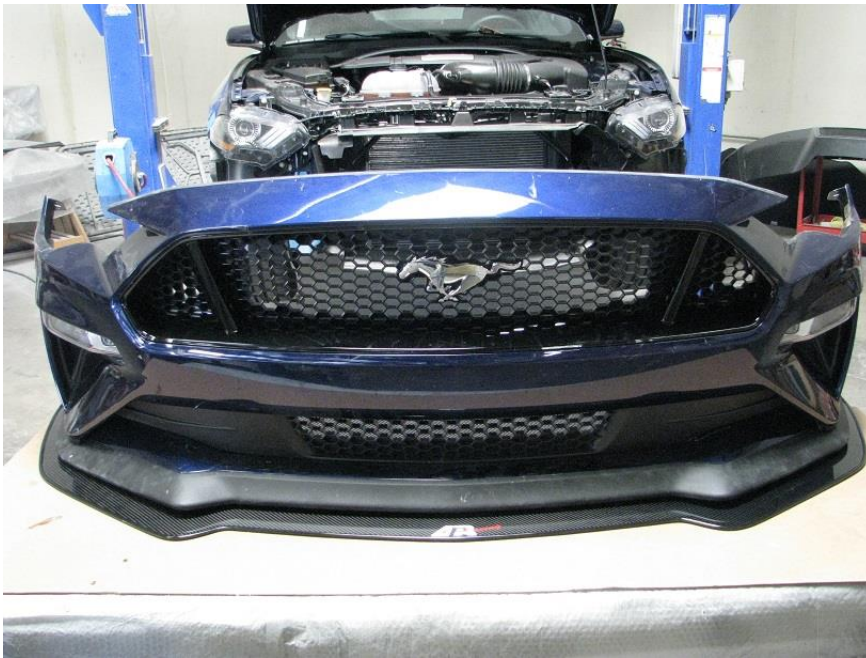
2.0 Hour



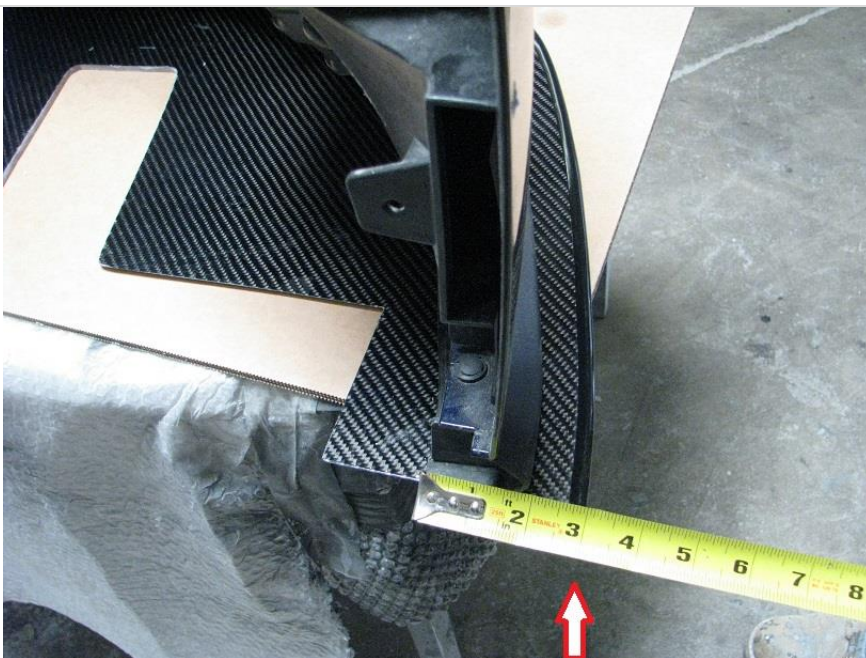
Installation Procedures:

Note: Installation procedures only cover steps after removing the factory front bumper and mounting locations for hardware attachments.

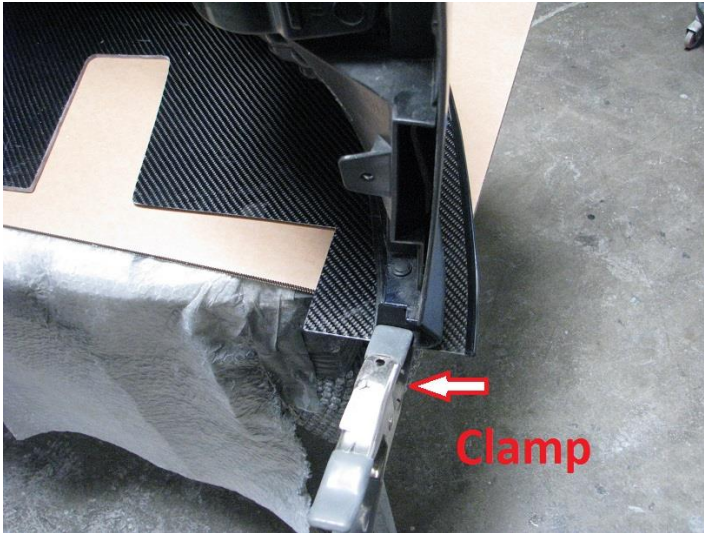
1. Place the vehicle on a secure car lift or jack stands. Front bumper removal is required for this splitter installation.



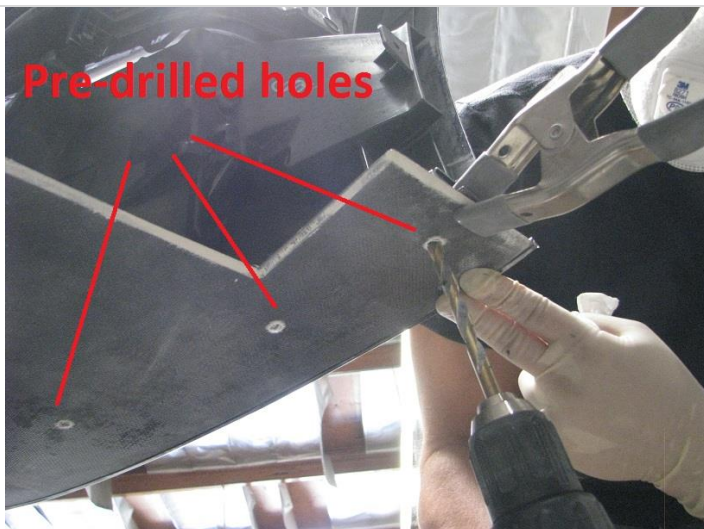
2. Once the front bumper is removed. Place it on top of the splitter.



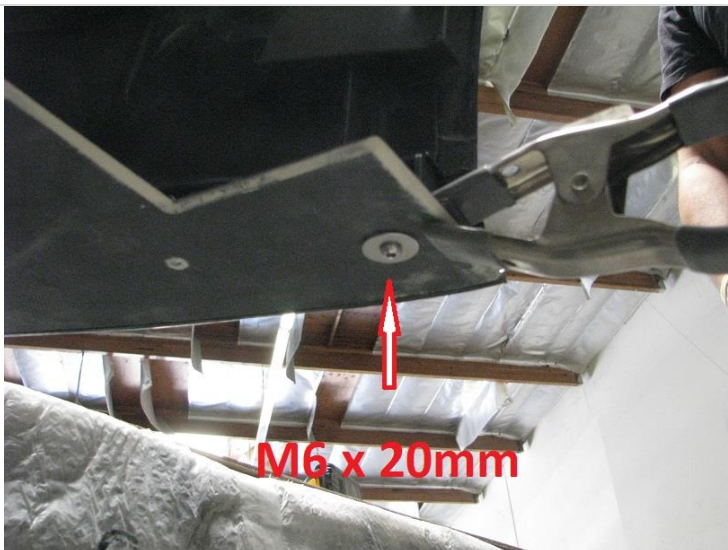
3. Line up both ends on the bumper to the splitter edge. Make sure left side and right side have same distance gap. See photo.



4. Use a clamp to clamp down both ends, this will prevent bumper moving around.



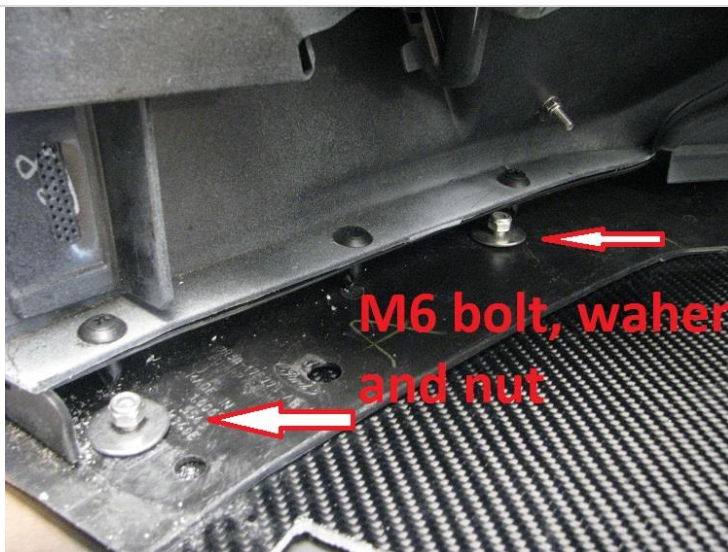
5. Proceed using M6 (1/4") drill bit to drill the last hole on end of the splitter. Use the pre-drilled hole as a guide. Repeat step to other side.



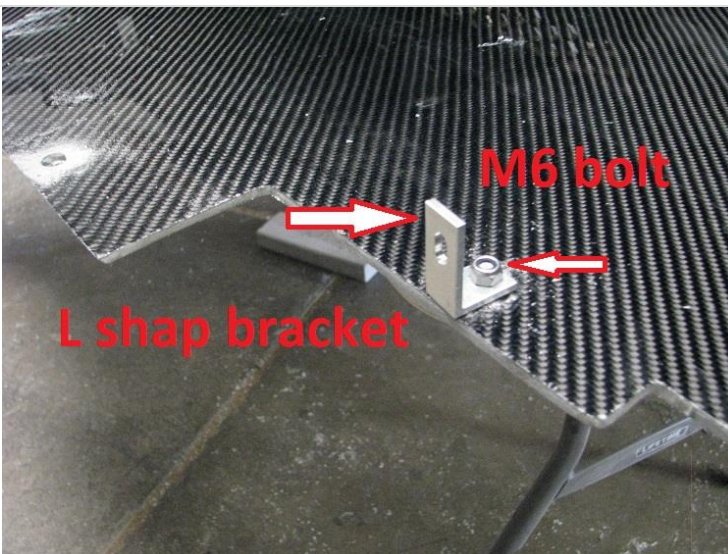
6. Secure the splitter to bumper with two M6 x 20mm bolts on those two holes you just drilled. This is temporary to lock in the splitter in place while marking rest of the holes.



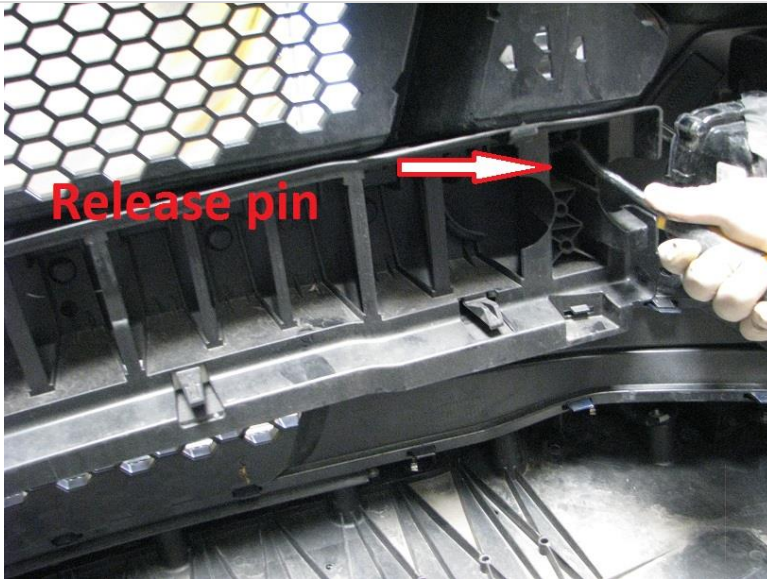
7. Now you can mark all the pre-drilled holes to the factory lip with maker.
8. Use 6mm or 1/4" bits to drill through all marked holes.



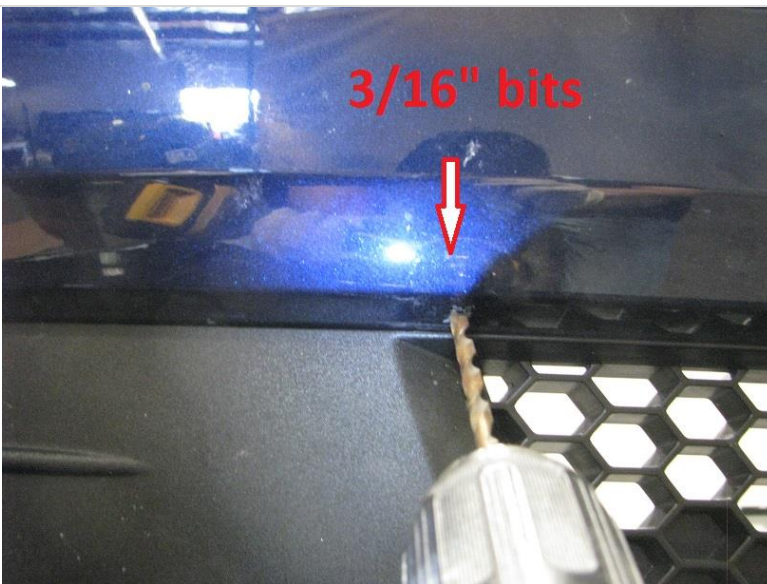
9. Use supplied M6 bolts, washers and nuts to secure splitter to bumper.



10. You will need to attach 2 L-shape brackets to each end of the splitter with M6 bolt and nut. These brackets are for wheel well guards later in the step.



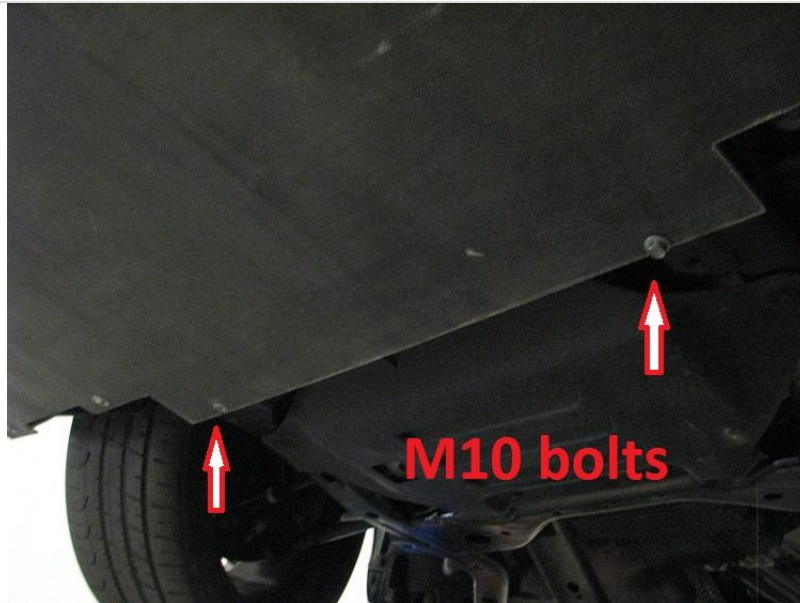
11. Next couple steps show how to install support rods from bumper to splitter.
12. You will need to remove a plastic bumper reinforcement located between upper grill and lower grill behind the bumper skin. You can do this by using a long screwdriver gently pry and release the pin, then pull it away from the bumper.



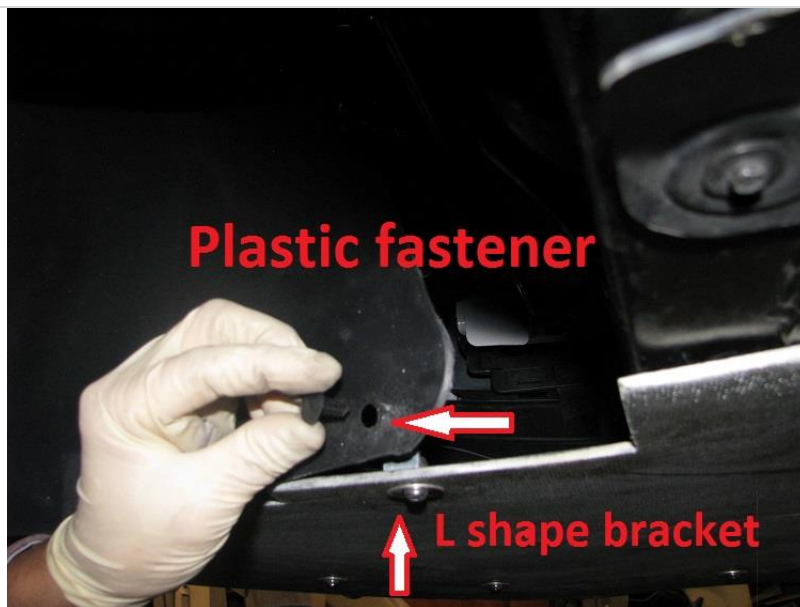
13. Use 3/16\" bit to drill a small hole at the front side of the bumper near end of the lower grill opening. See photo.



14. Here is the full view after both support rods are installed with hardware. Now you can place the bumper reinforcement back to the bumper.



15. Reinstall the bumper with splitter back to the vehicle, and then use 2 x M10 bolts to secure the back end of the splitter to the car chassis.



16. Use supplied plastic fastener to secure the wheel well guard to the L-shape bracket. Repeat step to other side.

Now installation is complete.