

Front End Wind Splitter Installation Guidelines

Front end wind splitters create downforce on your bumper, this down force will put pressure on the bumper, a lot of pressure! If you do not have your splitter installed properly, you run the risk of having a catastrophic failure which may tear or rip your bumper off completely. We highly recommend using a professional race shop to install your splitter.

Installation Guidelines – Very Important Read First!

Every model and year will have some little differences therefore we strongly recommend that prior to prep and paint you install your Wind Splitter and do a test fitment first.

- 1. Even though a splitter may be designed for a particular make/model each installation is considered to be custom due to variances in use, minor differences in model years, and current wear on the car.
- 2. The Amount of downforce will vary by application and size of the lip. This downforce needs to be considered when selecting the mounting points and rod placement.
- 3. 3g supplied mounting hardware and support rods must be installed properly, in some cases it is suggested to use additional custom fabricated brackets to assure solid mounting to factory metal structural points.
- 4. Splitters are designed to attach to the belly pan and bumper in most cases, there should be multiple points of attachments to prevent flex and force at high speeds. These points of attachment must be structurally sound locations or you may experience a splitter failure. It may be desirable to assure solid mounting points to fabricate additional metal brackets that attach directly to the cars factory metal structural points.
- 5. Once your installation is complete, it is highly recommend that you push/pull and try to flex your lip from as many different areas as possible. If you notice flex or movement it is suggest that you add additional fasteners to ensure the splitter is securely attached to the vehicle.
- 6. The owner and/or installation shop assumes all liability and responsibility for a properly installed splitter. We strongly recommend that a professional race shop installs your custom splitter to ensure you do not have a failure.

- 7. In most cases, proper installation will require the removal of the bumper although in some applications you may not have to. We suggest taking your time and planning the installation out before you begin
- 8. DISCLAIMER: 3gCustomz LLC cannot control how this product is installed or used. By purchasing this product, the buyer/end user assumes all risks associated with its use and agrees to have the proper skills for its installation. 3gCustomz LLC and its suppliers will not be held responsible, liable or accountable for any injury, damage, loss, penalties, or fines that occur from using this product in any manner.
- 9. Care for your Rods!

Please remember to care for your rods properly! Since these are trackoriented parts, they are intended to be well cared for and not abused. Damp, wet, snowy, and salty roads in excess will cause surface oxidation on the rod ends. Clean and protect them with an oil-based protectant. The longevity of your parts is directly correlated to how you care for and store them, so treat them nicely!

For additional parts or questions, please contact 3gCustomz at 1(855) 3gC-Part.