



# Carbon Fiber Rear Wing Installation Instructions



## Tools Needed:

5.5 mm Allen, 8 mm Allen, 6 mm Allen, 5 mm Allen, 10 mm Wrench

## Hardware Needed:

(8) M6 Flat Washer

(4) M6 x20mm Hex Bolts

(4) M8 – 1.25 x16 Metric Hex Bolts

(4) M6 1.00 Nylon Nuts

(4) M8 Flat Washers

(6) M10-1.5x20 Metric Hex Bolt

(8) M8 1.25x30 Hex Bolts



## Instructions

**Step 1: Install the end plates to the wing with hardware provided in box.**



**Step 2: With the (4) M8 1.25x30 Hex Bolts, secure elongated brackets and the arms through the roll bar. Insure the arms are fully secured to the roll hoops.**

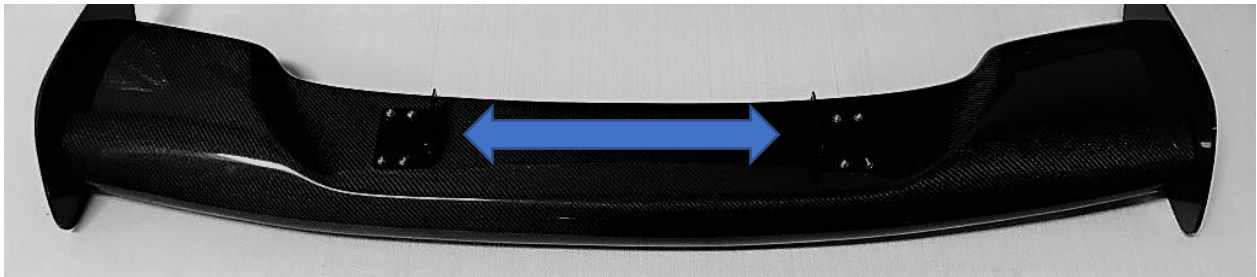
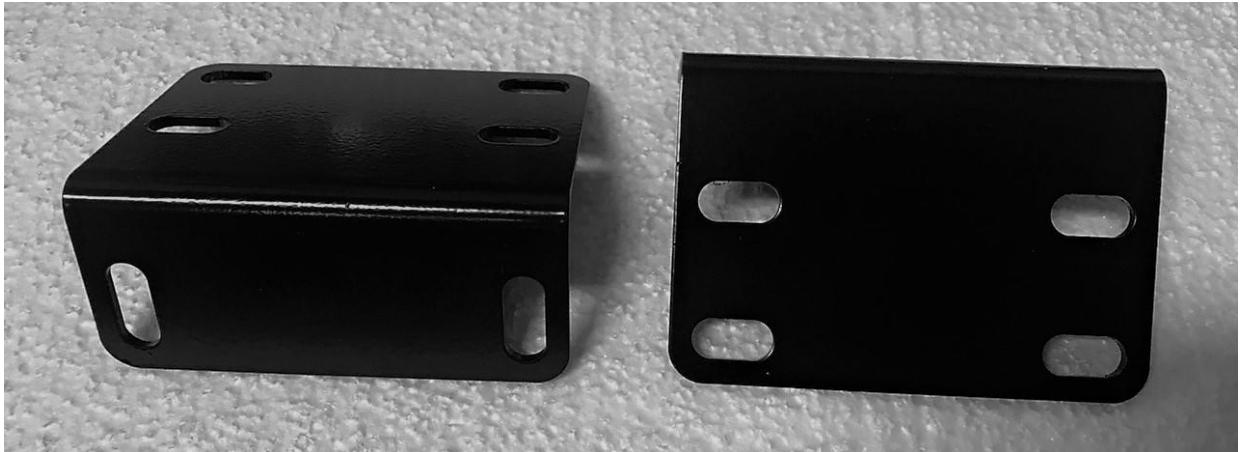




**Step 3: \*\*Moving into the next section of this installation procedure, we provide two methods for mounting the wing to the bracket system. The first is the standard method, which utilizes the four (4) t-brackets that come mounted to the underbody of the wing itself. The second method does away with the four (4) t-brackets and utilizes a steel plate bracket system (shown in photos below), which mounts directly to the underbody of the wing and to the arm bracket set attached to the roll hoops. While this mounting method does look as sleek when compared to the first mounting method, it does provide a more secure mount and eliminates the need for the less durable t-brackets, which have a tendency to shear over time due to vibrations and air pressure associated with driving at higher speeds.**

**\*\*Regardless of which method you decide to use, please always ensure that all hardware has been tightly secured and be sure to inspect regularly prior to driving.**

***\*\*Failure to follow this portion of instructions correctly may result in shearing of t-brackets and extended damage to the wing itself. Twist Dynamics will not honor any warranty on incorrectly installed wings.***



**Step 4: Attach the wing to the bricks on the arms of the wing using (4) M8 – 1.25 x16 Metric Hex Bolts and (4) M8 Flat Washers.**

*If you have any questions, comments, or concerns about this product, please contact Twist Dynamics directly at: (941) 323 – 5912 or email: [sales@twistdynamics.com](mailto:sales@twistdynamics.com) and we will be happy to help.*