

### JAMES BARANE RACING

# 2013 FOCUS *ST* WING RISER INSTALLATION INSTRUCTIONS

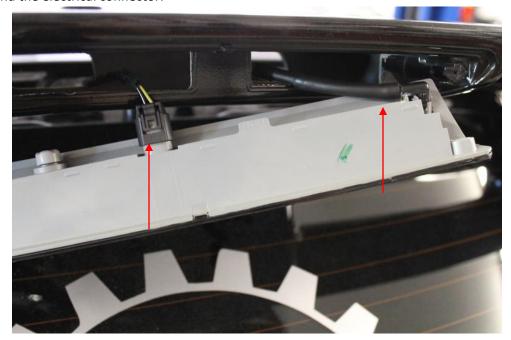
## **Tooling:**

- ✓ Ratchet wrench
- ✓ 5mm allen wrench
- ✓ 8mm socket
- ✓ T20 torx socket
- ✓ Philips head screw driver
- ✓ Wire cutters
- ✓ A friend to help

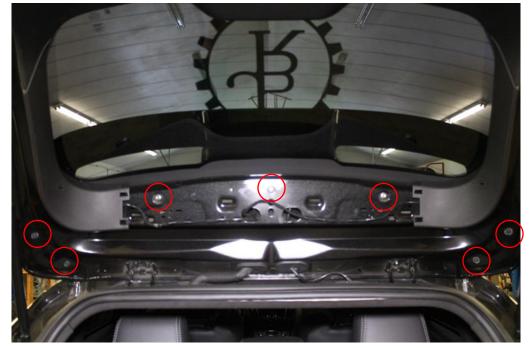
### Included:

- 1. 3 Large wing risers
- 2. 2 Medium wing Risers
- 3. 2 Small wing risers
- 4. 4 #6 x 3/4" stainless screws
- 5. 4 6mm x 1.0 x 8mm stainless button head bolts
- 6. 4 6mm flat washers
- 7. 3 6mm x 1.0 x 10mm stainless socket head bolts
- 8. 5 colored decals

1. Remove the 3<sup>rd</sup> brake light using a T20 torx socket. Then, remove the window washer fluid tube and the electrical connector.



2. Remove the interior plastic of the hatch by tugging on it to expose the bolts that secure the wing. Then, using a T20 torx socket and an 8mm socket remove the 7 fasteners securing the wing to the hatch.



- 3. There will be 5 plastic clips that locate the wing on the hatch. These need to be removed from the wing. The holes in the hatch that they indexed with need to be covered with the decals provided with your kit. Make sure the surface around the holes is clean and free of grease and dirt.
- 4. Install the 3 larger wing risers, oriented as shown below to the center mounting points of the wing using 3 6mm x 1.0 x 10mm stainless socket head bolts. Snug them up but do not tighten with a 5mm allen wrench.

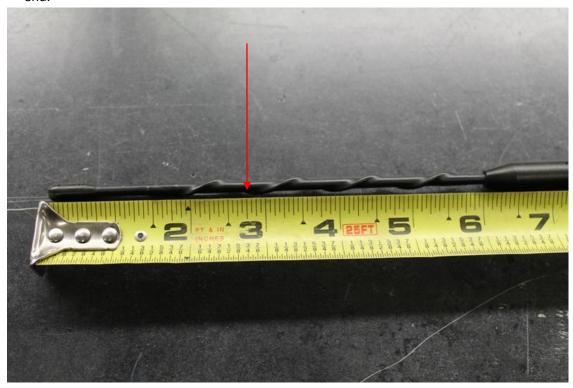


5. Install the 2 medium and 2 small wing risers, oriented as shown below to the wing using 4 #6 x 3/4" stainless screws. Snug but do not tighten with a philips head screw driver.



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- 6. With help from a friend, carefully center the wing on the car and align all 7 the wing risers with the holes in the hatch.
- 7. Once the risers are aligned, remove the wing and tighten the risers using a philips head screw driver and a 5mm allen wrench. DO NOT USE POWER TOOLS!
- 8. Next, install the wing on the car using the 4 6mm x 1.0 x 8mm stainless button head bolts and 4 6mm flat washers to secure the outer wing risers to the hatch. Use the 3 OEM bolts removed in step 2 to secure the 3 center wing risers to the hatch. Tighten using a 5mm allen wrench and a 8mm socket.
- 9. Cut 2.75" off the antenna using a pair of sharp wire cutters and install the rubber cap over the end.



10. Reinstall the brake light.

# Congratulations! You've now completed the installation of your new JBR wing Risers!!