



STEEDA

2013+ Ford Focus ST Intake

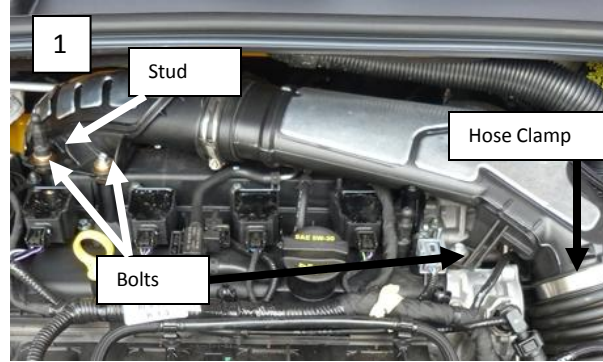
Tube Upgrade

555-3175



Removal of the Factory Air Intake

1. Remove the engine cover by gently pulling up on the cover around the corners.
2. Loosen the hose clamp securing the rubber intake tube to the hard plastic intake tube. See figure 1.
3. Remove the three bolts securing the hard plastic intake tube to the engine. Note the location of the stud that secures the engine cover.
4. Loosen the hose clamp securing the two sections of the hard plastic intake tube together. Remove the front section of the tube from the car.
5. Remove the PCV hose from the rear section of the intake tube. Remove the other end from the valve cover and discard. See figure 2.
6. Loosen the hose clamp securing the hard plastic intake tube to the turbo. Gently pull up on the tube and remove it from the turbo.



Installation of the Steeda Intake Tube Upgrade

7. Install the silicone reducer onto the turbo inlet. Install and tighten the small hose clamp onto the turbo inlet side of the reducer. See figure 3.
8. Place the larger hose clamp over the reducer and let it rest on the lower clamp and/or turbo.
9. Place the provided 1/2" hose and one clamp onto the PCV port on the valve cover. Tighten the band clamp.
10. Install the Steeda intake tube into the car.
11. Install the other end of the 1/2" hose and the other band clamp onto the PCV port in the upgraded intake tube.
12. Carefully insert the upgraded intake tube into the reducer on the turbo.
13. Bring the hose clamp up to the top of the reducer, and tighten. Make sure the hose clamp is lined up with the reducer all the way around, and not off of one edge. See figure 4.
14. Install the rubber intake hose from the air box onto the upgraded intake tube and tighten hose clamp.
15. Install and tighten the supplied 6mm screw for the bracket on the intake tube. See figure 5.
16. Install and tighten the stud back into it's original position. See figure 6.
17. Verify all hose clamps are tight. Replace engine cover.

