



2015 S550 Mustang V6 3.7L Cold Air Intake Instructions for part #555-3206

Removal of the factory air box

1. First loosen the hose clamp, securing the intake tube to the air box.
2. Unbolt the lower half of the airbox from the fender, as seen in figure 1. Gently pull up on the air box, and dislodge the rubber grommets from the holes in the fender. Then pull out the entire assembly in one piece. The cold air feed duct will come out attached to the lower half of the air box.
3. Remove the rubber grommet from the bottom of the air box, and insert it into the hole where it was originally located in the inner fender. See figure 1.



Assembly of the Steeda Cold Air Induction Kit

4. Using the provided 1/4-20 bolt and washer (2 provided washers are the same) install the aluminum barbed stud into the front hole of the mounting pad of the Steeda air box. See figure 2.
5. Attach the velocity stack pipe to the air box, by passing the pipe through the hole in the box, from the inside out and tighten the 4 1/4-20 bolts (7/16" head) into the velocity stack. See figure 3.
6. Attach the supplied cone air filter to the velocity stack. Secure it with the attached hose clamp, as seen in figure 3. Install the small (7/8") plug into the hole in the front of the air box.
7. Install the rubber trim around the top edges of the box. See figure 3.

Installation of the Steeda Cold Air Induction Kit

8. The factory cold air feed duct must be modified, before transferring it to the Steeda air box. Cut the resonator off of the cold air feed duct, as shown in figures 4 & 5. **DO NOT BREAK THIS RESONATOR OFF. IT NEEDS TO BE CUT OFF FOR THE PLUG TO FIT CORRECTLY.** Insert the provided larger (1-1/2") plastic plug into the open hole.
9. Install the cold air feed duct onto the Steeda air box. It will snap into place over the push pins/bolt heads in the box. See figure 3.
10. Fit the new air box into the car, in the same location and orientation as the factory air box, as seen in figure 6. Be sure to insert the barbed stud into the grommet that was placed back in the hole in the fender. Install the provided 6mm bolt and washer (2 provided washers are the same) into the rear mounting hole of the air box.
11. Attach the factory intake hose to the Steeda velocity stack and tighten the factory hose clamp until tight, figure 6.
12. You're done!



