



Instructions for part #555-3170

This kit is designed to allow customers to upgrade their current Steeda base 5.0L Cold Air Kit (555-3155/3156) to a Boss Mustang Cold Air Kit (555-3162). This kit can be used on a 2012 Boss 302 Mustang, or a 2011+ GT with a Boss intake manifold installed.

This kit consists of a replacement Mass Air Flow Pipe, a replacement intake tube, a replacement silicone sleeve, and replacement stainless steel hose clamps.

Steps:

- 1. Remove the current Cold Air Intake from the car.
- 2. Remove the intake tube, silicone sleeve (at the MAF pipe), and air filter from the kit.
- 3. Remove the MAF sensor from the MAF pipe.
- 4. Remove the four screws securing the MAF pipe to the heat shield, and remove the current MAF pipe.
- 5. Replace the MAF pipe with the new larger MAF pipe. Reuse the screws from the old MAF pipe to secure it to the shield.

IMPORTANT NOTE: Depending on the build date of your heat shield you may, or may not, have the notch required to fit the larger MAF pipe through the shield. If there is no notch in the shield, for passing the MAF sensor mount through, use the provided 1:1 template and a Dremel tool (or similar) to carefully create the notch.

6. Install the MAF sensor in the new pipe and secure with the existing #8 screws from the other mass air flow pipe.

NOTE: WHEN REASSEMBLING, DO NOT OVERTIGHTEN THE HOSE CLAMPS. IT DOES NOT TAKE MUCH FORCE TO KEEP THESE CONNECTIONS SECURE.

- 7. Install the air filter over the velocity stack of the new MAF pipe.
- 8. Install the new silicone sleeve and hose clamps over the end of the new MAF pipe.
- 9. Install the new intake tube into the silicone sleeve.
- 10. Transfer the silicone sleeve and hose clamps, from the throttle body end of the original intake tube, to the new intake tube.
- 11. Transfer the PCV adaptor(s) (two if car is an automatic) to the new intake tube.
- 12. Install the intake assembly into the same location and orientation as the original cold air intake.
- 13. Install the new tune into the engine computer before starting or driving the car. The new MAF pipe is larger and will cause a dangerous lean condition if not used with the proper tune.

You are done! Enjoy the increase in Power and Torque! If any question or concerns please email GoFast@Steeda.com, or call us at 954-960-0774. Thank you for choosing Steeda!! We truly appreciate your business, and your commitment to U.S. manufactured products.

Warning: Not approved for sale in California or states that require a California E.O. #. This part has been designed and is intended for off-road application only. Installation of this part on a vehicle that is driven on public roads may violate U.S. and Canadian laws and regulations.

Note: Federal and several state and provincial laws prohibit the removal, modification or rendering inoperative of any part that affects emissions or safety on motor vehicles used on public streets or highways. Steeda Autosports assumes no liability for any violations arising out of any federal, state or provincial emissions or safety requirements on motor vehicles arising out of the customer's modifications and/or use of Steeda products. It is the responsibility of the customer to determine if their modified vehicle complies with applicable laws.

This limited warranty is the only express warranty applicable to Steeda Autosports products. Other rights may arise or vary from state to state in the United States. Steeda is not responsible for any time for which you may lose the use of your vehicle, any inconvenience you might be caused, the loss of your transportation or any part thereof, or any other incidental or consequential damages you may have.