

Twist Dynamics 2020 COLD AIR INTAKE Installation

Instructions



Parts list;

- -2020 Cold Air Intake box pan w/rubber bumpers (x1)
- -Large 90-Degree Silicone plenum coupling hose (x1)
- -3"-4" hose clamp bands (x3)
- -Large Filter for main tube (x1)
- -Small filter for valve cover (x1)
- -Large Cold Air Tube with rubber gasket on 90-degree bend (x1)
- -2" valve cover tube extension hose (x1)
- -1" band clamps for small filter & extended valve cover tube (x2)
- -1" length Hexagon bolts for Cold air tray mounting (x2)

Tools Needed for installation;

- -Flat head screw driver
- -10 MM wrench and or Socket with ratchet wrench

Re-using from stock Unit;

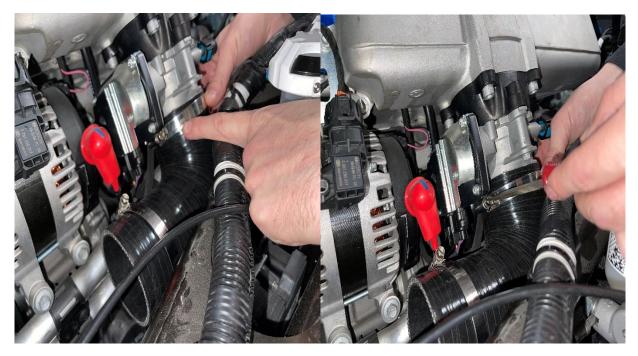
-Double ended hose connection AND sensor unit from original airbox configuration



After You have removed your stock 2020 Cold air intake;

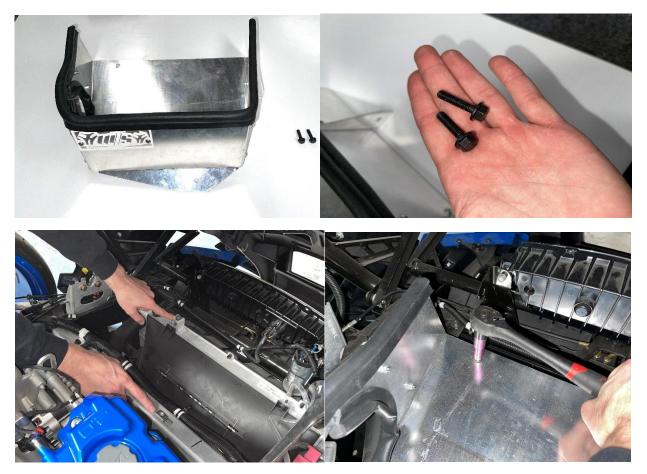


1.) You will need to start by applying two of your 3 large **3-4" hose clamps** onto your Large 90-degree Plenum Coupling Tube.





2.) Insert the short end (4" leg) of your **Large plenum Coupling Tube** over the throttle body and proceed by tightening down your first large hose clamp with the flathead screw driver.



3.) For the next step, using your **2020 Cold Air Intake Tray/Box with rubber bumpers** and your (2) **hex screws** included you will mount the intake to the two accessory holes that your Stock intake used. You can fasten these down with a 10mm wrench and or socket with ratchet wrench!

(You may have some trouble if you don't double check that the mounting clips are lined up with the holes before placing the tray in place!)



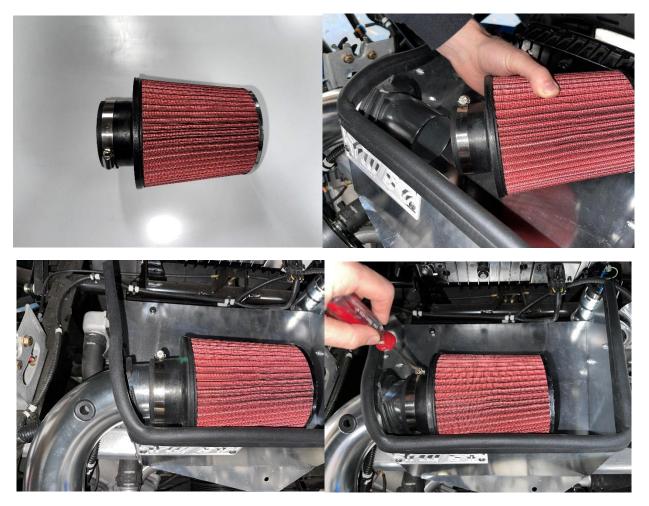


4.) For the next step you're going to want to insert your Large Cold Air Tube with Rubber Gasket on 90-degree Bend into the side entrance of your Cold air intake box as shown in picture #2 and then into your Plenum Coupling Hose body (6" leg side). *Be sure to orient the metal tube correctly during this portion of the installation process. The shorter end of the tube is placed through the hole in the Air Box and will eventually attach to the Large Air Filter. The longer end of the tube connects with the Plenum Coupling Hose, as pictured above.

(A tip for easier installation is using a small amount of spray lube and or/silicone around the edges of the rubber tubing!)



5.) Once you have placed your Large Cold Air Tube with Rubber Gasket on 90degree Bend snuggly into your Plenum Coupling Hose, you will need to tighten up your second 3-4" Large Hose Clamp.

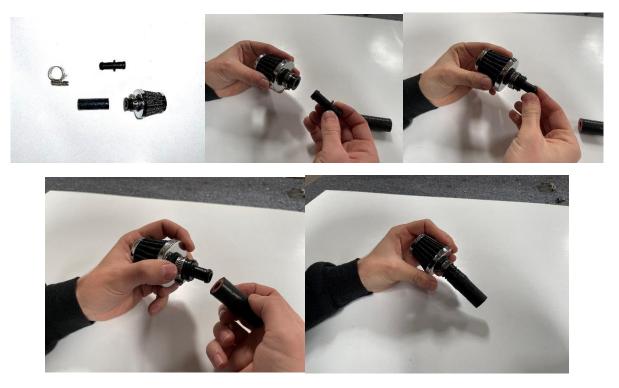


6.) Your next step is installing your Large Filter. As shown above, make sure the filter sits comfortably in the tray as well as proportionally around the circumference of the end of the Large Cold Air Tube with Rubber Gasket on 90-degree Bend. Once your happy with the fitment, tighten your final large 3-4" hose clamp.





7.) Next, insert your O2 Sensor into your Large Cold Air Tube with Rubber Gasket on 90-degree Bend.



8.) You are then going to want to install your Valve Cover Filter Extension Hose and the Small Valve Cover Filter together using the stock Double-



ended hose connection and two small **1" hose clamps**, as shown in the pictures above.



9.) Install your newly assembled Extended Small Filter Kit by sliding the open end of the kit down onto the nozzle that is protruding from the valve cover. Then, tighten the 1" hose clamp down using a flathead screw driver to secure kit to valve cover, as shown above.

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 and we will be happy to help.

Also, please check out the install video section of our website for further insight and assistance with this and many other Twist Dynamics products!