

EVE-G9X-CF-CHG EVE-G9X-CFM-CHG

BMW G9X M5 Turbo Inlets

Installation Guide

All directions referring to left and right are based on looking at the engine from in front of the car.

Please take care when removing parts and fasteners. Contact your Eventuri dealer or email info@eventuri.net for any further information.

Tools Required:

- Flat head screwdriver or Pick
- 6mm, 7mm, 15mm Socket and ratchet
- T30 Torx
- E14 E-Bit Socket

Estimated Installation Time: 1 to 2 hours

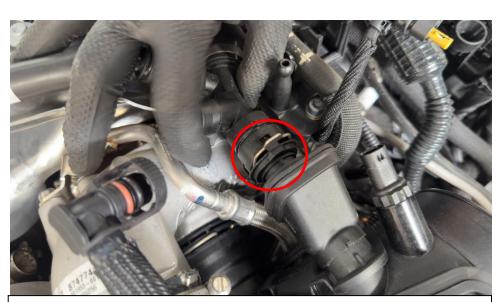




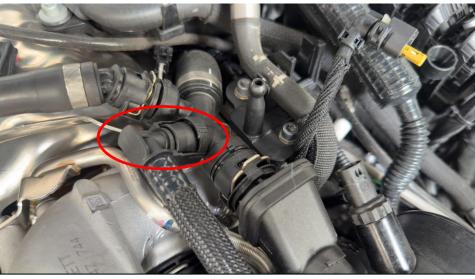




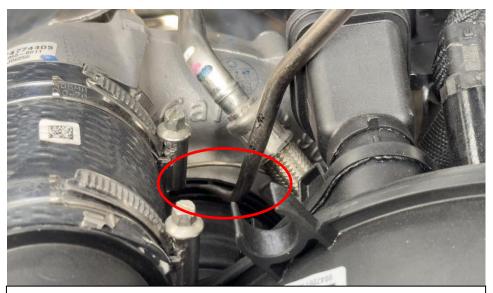
1. Remove the intake completely – for a guide on this please see our instructions for the G9X M5 intake. Now starting with the right inlet, unplug the temperature sensor.



3. Release the spring clip as circled by pulling upwards and then remove the breather hose from the inlet.



2. Remove this hose from the breather system by squeezing the clip to release.



4. Pull out the spring clip holding the inlet to the turbo.

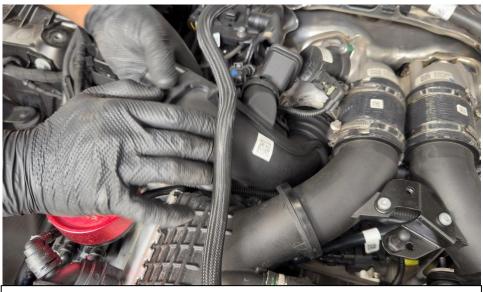




5. Remove the inlet from the engine.



7. Remove the spring clip and the internal gasket from the inlets. Note the orientation of the gasket. It needs to go back into the carbon inlets in the same orientation.



6. Repeat the same process on the other side and remove the left inlet also.

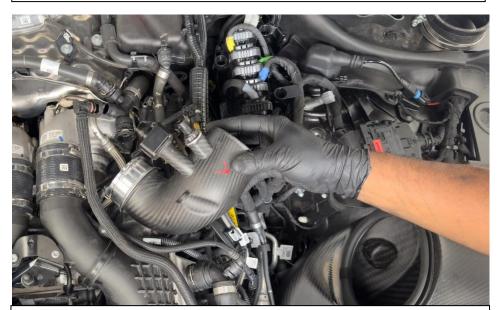


8. Insert the spring clip onto the machines flange with the top of the clip positioned over the raised section. Also insert the O-ring inside the flange as shown. The tapered face of the gasket should face the turbo.





9. Unscrew the temperature sensor from the RHS inlet.



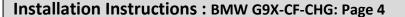
11. Install the RHS inlet. Push it onto the turbo and the spring clip should lock it into place.



10. Screw the sensor into the RHS inlet.



12. Reconnect the temperature sensor plug and the breather hoses.







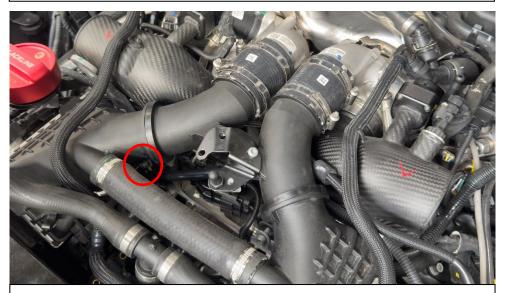
13. To install the LHS inlet we will need to pull the charge-cooler away from the engine for more clearance. Start by remove the torx screws on the bracket holding the charge-coolers together. Move that bracket away from the LHS cooler.



15. Use a pick or a flat head screwdriver to prise the silicon off the chargepipe. Run it around the silicon.



14. Loosen the hose clamp around the LHS silicon at the cooler side.

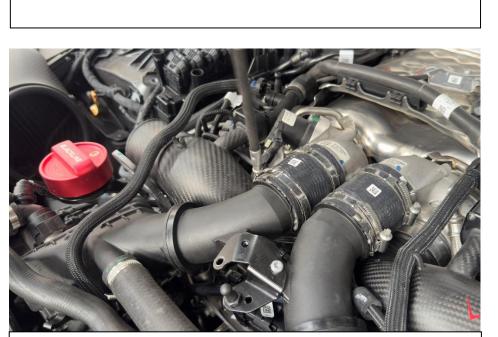


16. Remove the torx screw located under the chargepipe tube which holds it in place. See next photos for close up.





17. Close up of torx screw to be removed.



19. With the inlet in place and secured to the turbo, push the chargecooler back into place and secure the clamp around the silicon.

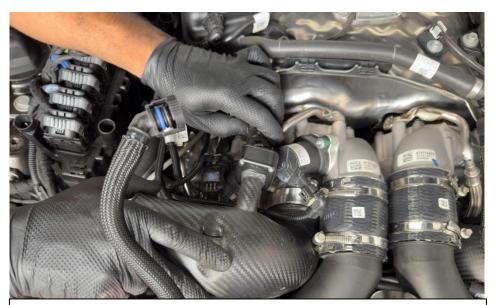


18. Pull the charge-cooler out to allow enough clearance for the inlet to be installed.



20. Reposition the middle bracket and secure it. Then secure the charge-cooler with the torx screw removed in step 17.





21. Reconnect the breather system to the inlet tube and the breather hoses together.



21. The intake system can now be installed.

You have now completed the installation of the Eventuri G9X Turbo Inlets.

Eventuri cannot take responsibility for an incorrectly installed intake or any damage caused during installation.