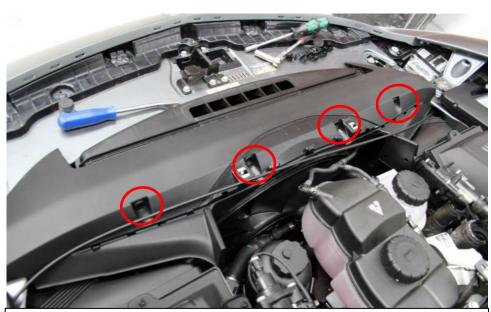




1. We will start by removing the left side stock airbox. Remove the plastic centre cover. Remove the 2 plastic push clips in the heat shield.



3. Remove the  $4 \times 10^{-2}$  x plastic push clips and unclip the bonnet cable over the front plastic trim panel.



2. Remove the shield.



4. Remove the front trim panel.





5. Remove the rubber breather hose from the airbox.



7. Disconnect the MAP sensor at the back of the airbox.



6. Remove the rubber hose completely and retain the spring clamps.



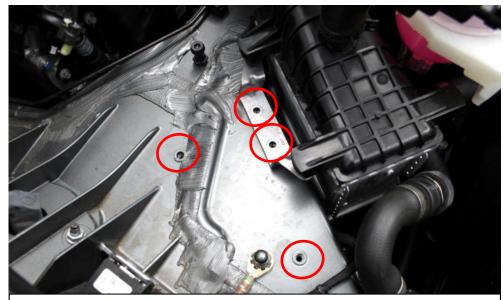
8. Loosen and remove the tube to the Turbo inlet.







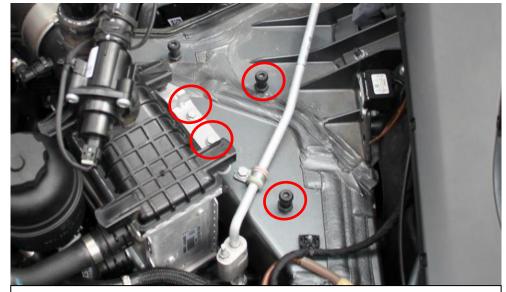
9. Now the complete airbox assembly can be pulled out from the engine bay.



10. Remove the 2 Airbox Mounts and 2 x M6 bolts shown.



11. Repeat the process for the right side and remove the airbox assembly.



12. For this side, remove the 2 airbox mounts and 2 x M6 bolts as shown.





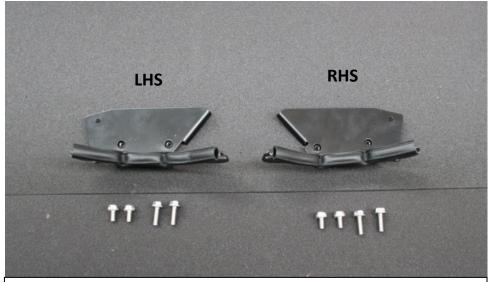
13. Remove the MAP sensors from the airboxes by rotating 90 degrees and pulling out.



15. Insert the sensors into the sides of the housings - push them in and turn 90 degrees to secure.



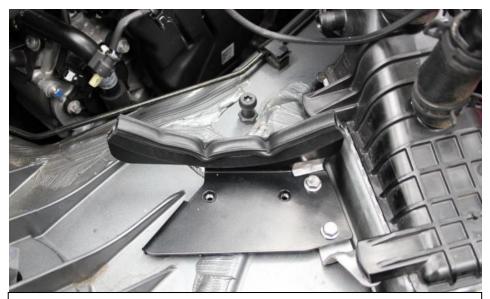
14. Identify the LHS and RHS filter housings as shown.



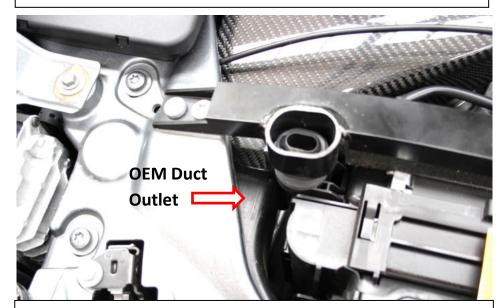
16. Identify the LHS and RHS base brackets as shown. Each bracket will use 2 M6x20 and 2 M6x12 bolts.







17. Take the LHS bracket and use the 2 M6x20 bolts supplied to secure to the existing bracket for the cooler. Original bolts were removed in step 10.



19. Take the LHS duct and push the square opening into the OEM duct outlet.



18. Identify the LHS and RHS ducts.



20. Secure the front of the duct onto the base bracket using the 2 M6x12 bolts.





21. Push one of the small silicon hoses onto the breather module. Use the OEM springs clamps previously removed.



23. Push it into the turbo inlet and then gently rotate it downwards.



22. Take the LHS Housing and pull the black band back as shown – otherwise it will get caught on the duct during installation and come off.

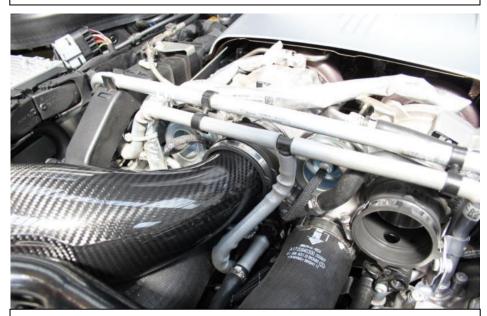


24. Move the ECU loom away (the ECU can be lifted up for more space).





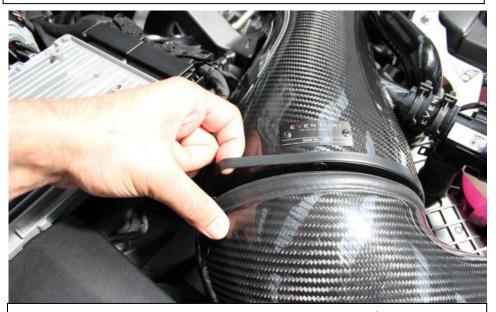
25. Rotate the housing into place. There is a recess on the housing for the strut brace and also for the ECU loom. Rotate the housing to line up these recesses.



27. Secure the hose clamp at the turbo side – do not over-tighten.



26. Push the silicon tube onto the housing and secure with the clamp.



28. Move the band back into place so that it covers the join between the filter and the carbon housing.





29. Reconnect the MAP senor plug – it will click into place. Lock the plug with the small tab at the top.



31. Line up the housing with the duct and secure the silicon breather hose as with the LHS Housing. Secure the hose clamp at the turbo side. Do not over tighten.



30. Repeat the same process on the RHS.

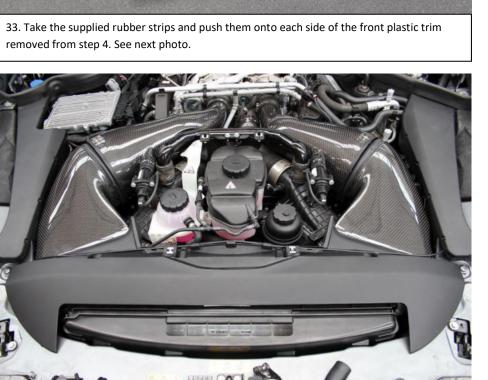


32. Connect the MAP sensor plug to the housing.





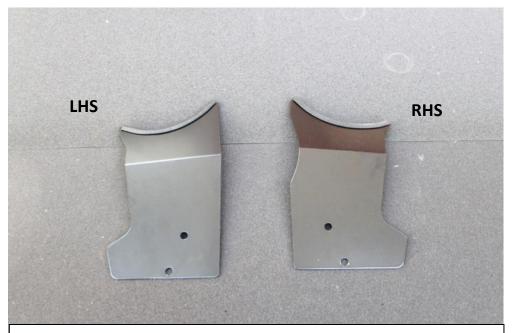
removed from step 4. See next photo.



35. Re-install the front trim panel.

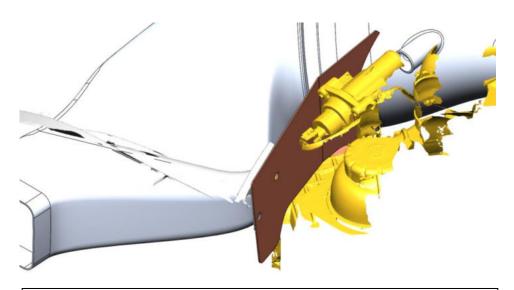


34. Rubber strip in place. Do for both sides.



36. Identify the LHS and RHS shields.

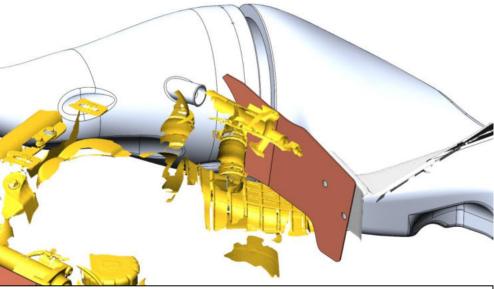




37. Install the LHS shield to the LHS of the front trim panel using the OEM push clips. CAD image show for clarity.



39. Push the bonnet cable back into place and secured the panel with the OEM push clips.



38. Do the same for the RHS.

GO TO THE NEXT PAGE





40. Fit the new engine cover - you can remove the Engine Builder Plaque from the original cover and fit it to the new one.

You have now completed the installation of the Eventuri AMG GT intake system.

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