



Audi TTS Intake



Tools Required:

T25 Torx Driver

5mm Allen Key

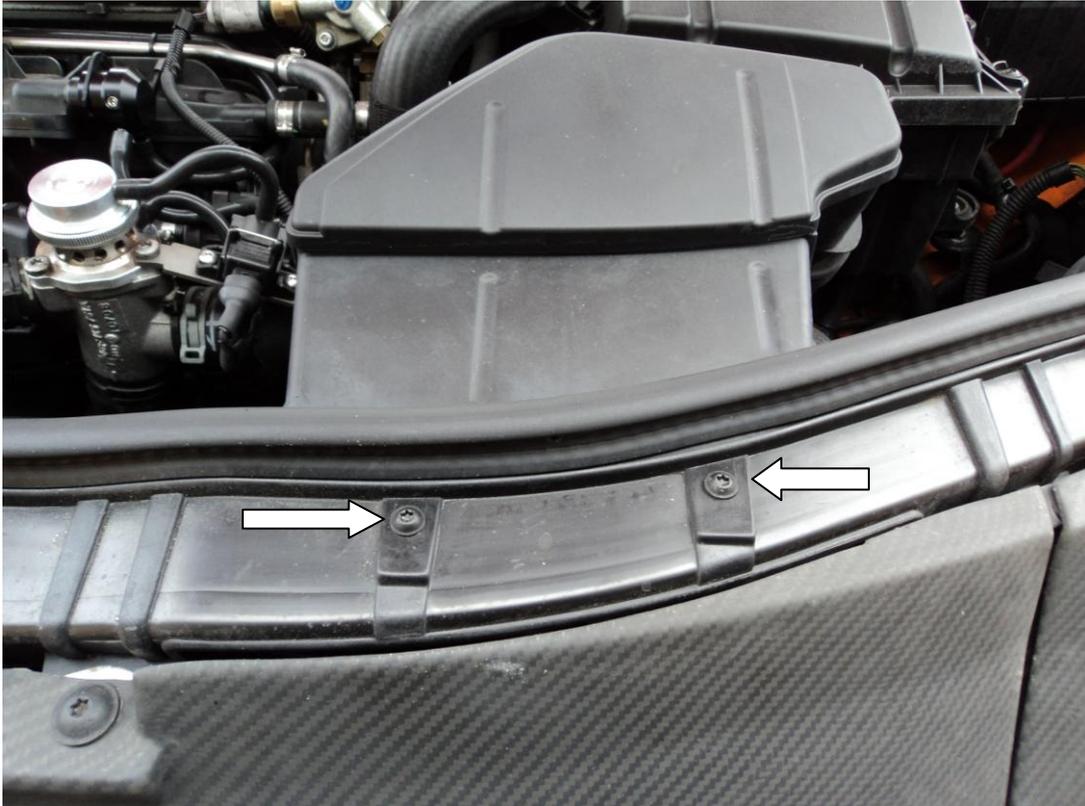
10mm socket and matching ratchet

T30 Torx Driver

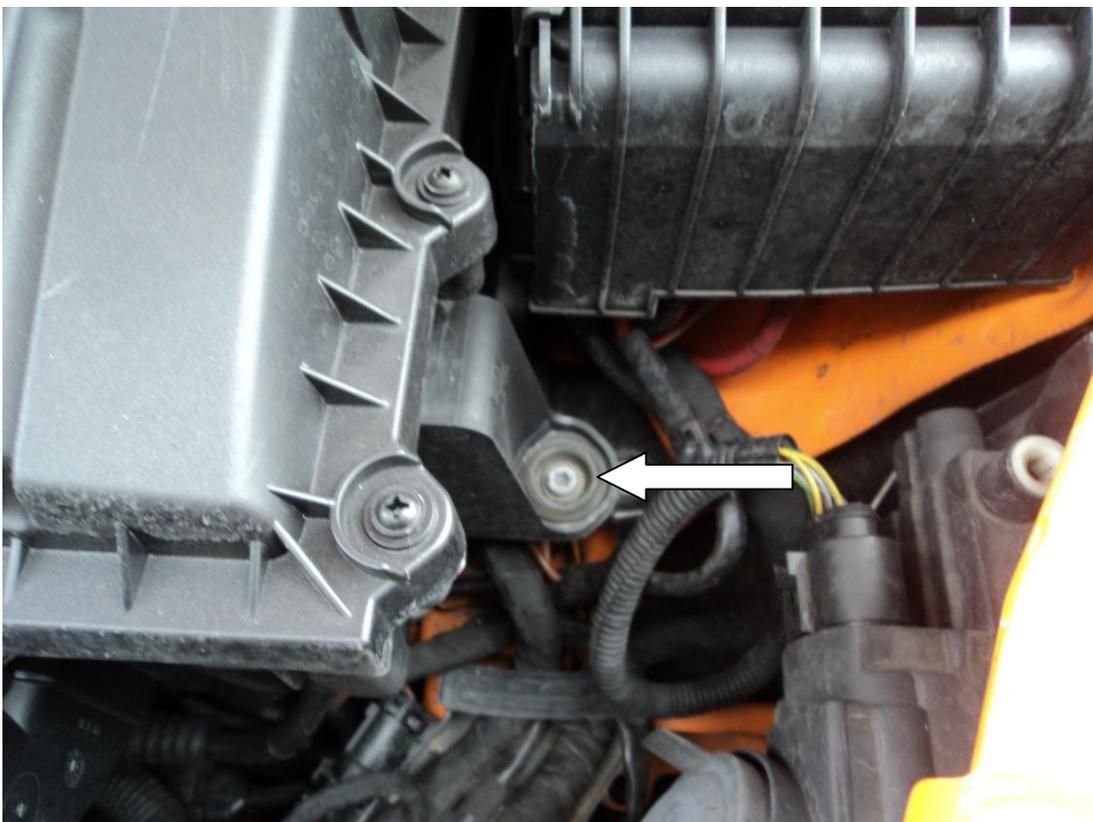
Hose Clamp Driver

Philips Screwdriver

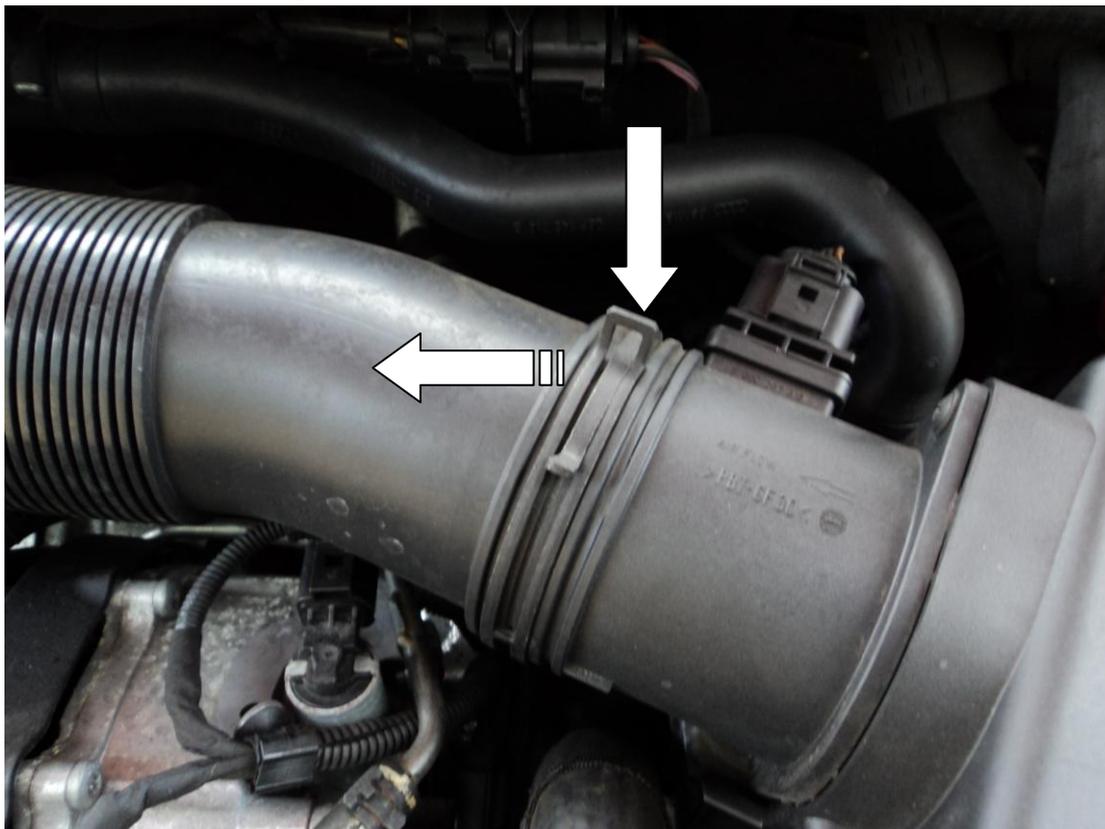
1. Firstly, lift the bonnet and undo the two T25 Torx bolts using a T25 Torx driver. This will allow you to remove part of the intake scoop.



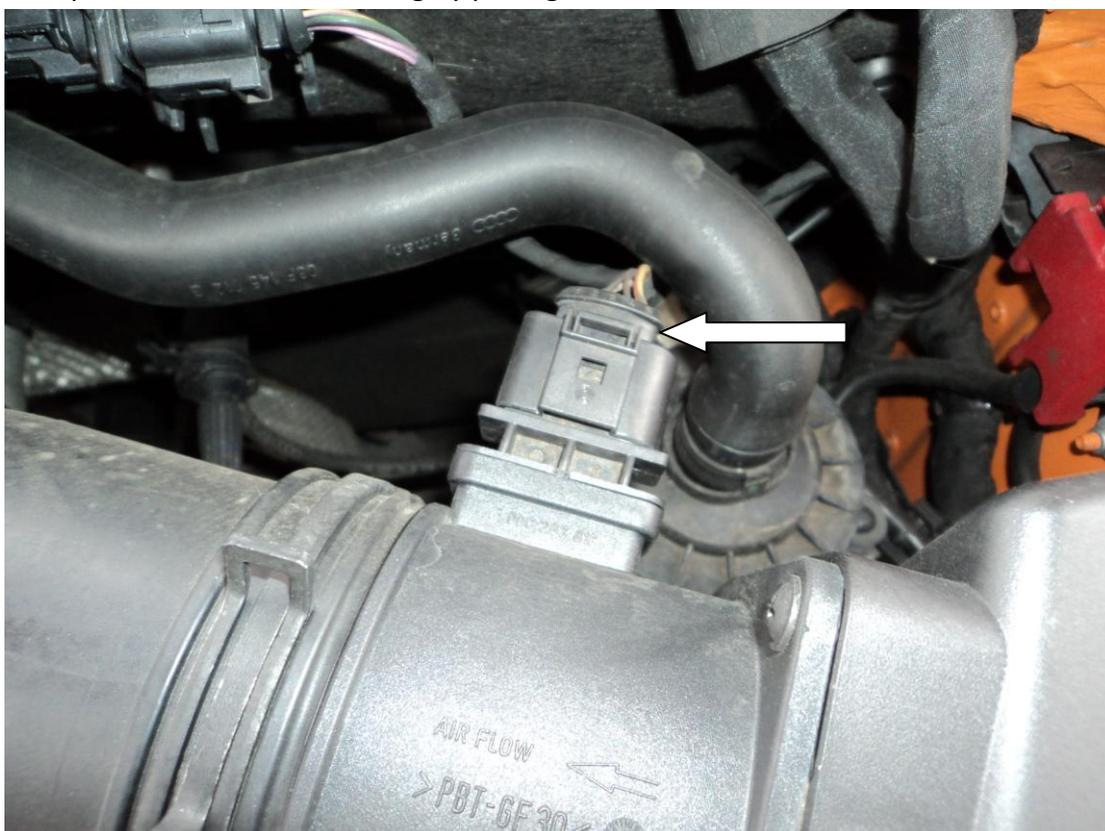
2. You will now need to undo the Allen key bolt holding the air box down. To do this use a 5mm Allen key driver. This is situated on the lower part of the air box on the right hand side.



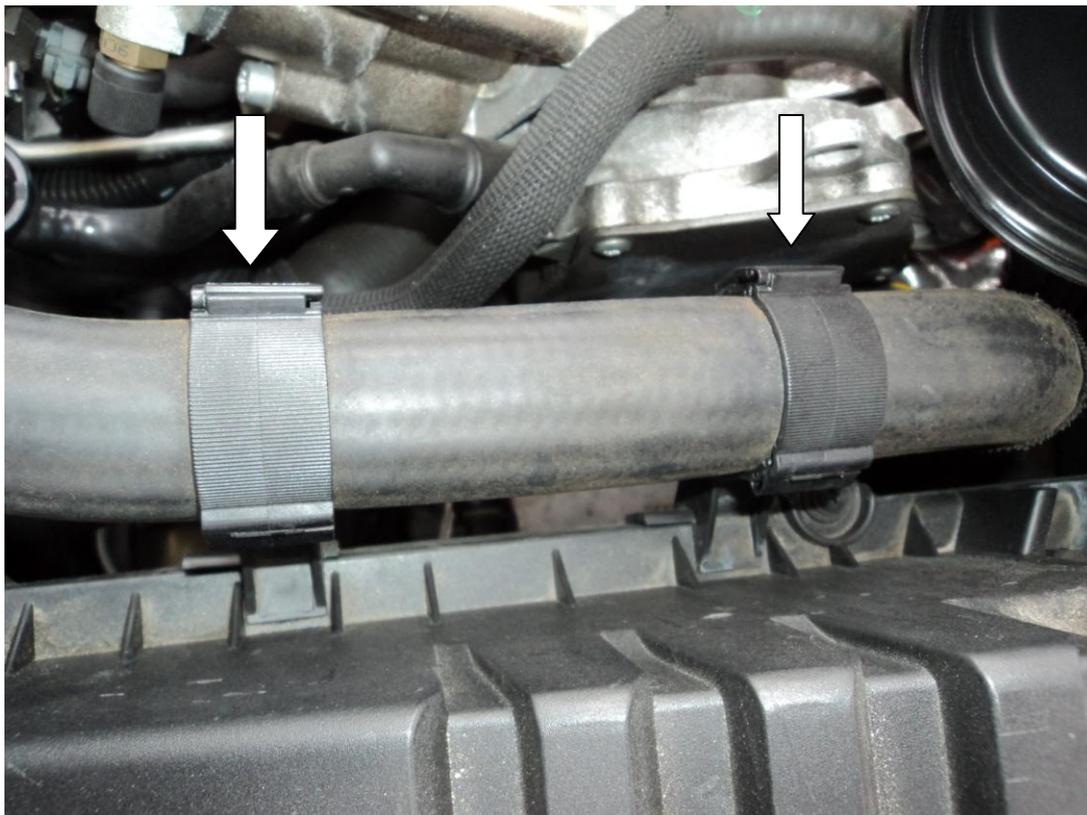
- Using a hose clamp removal tool, unclamp the hose clip and pull the pipe from the air flow sensor housing.



- Unclip the air flow sensor wiring by pulling down on the tab.



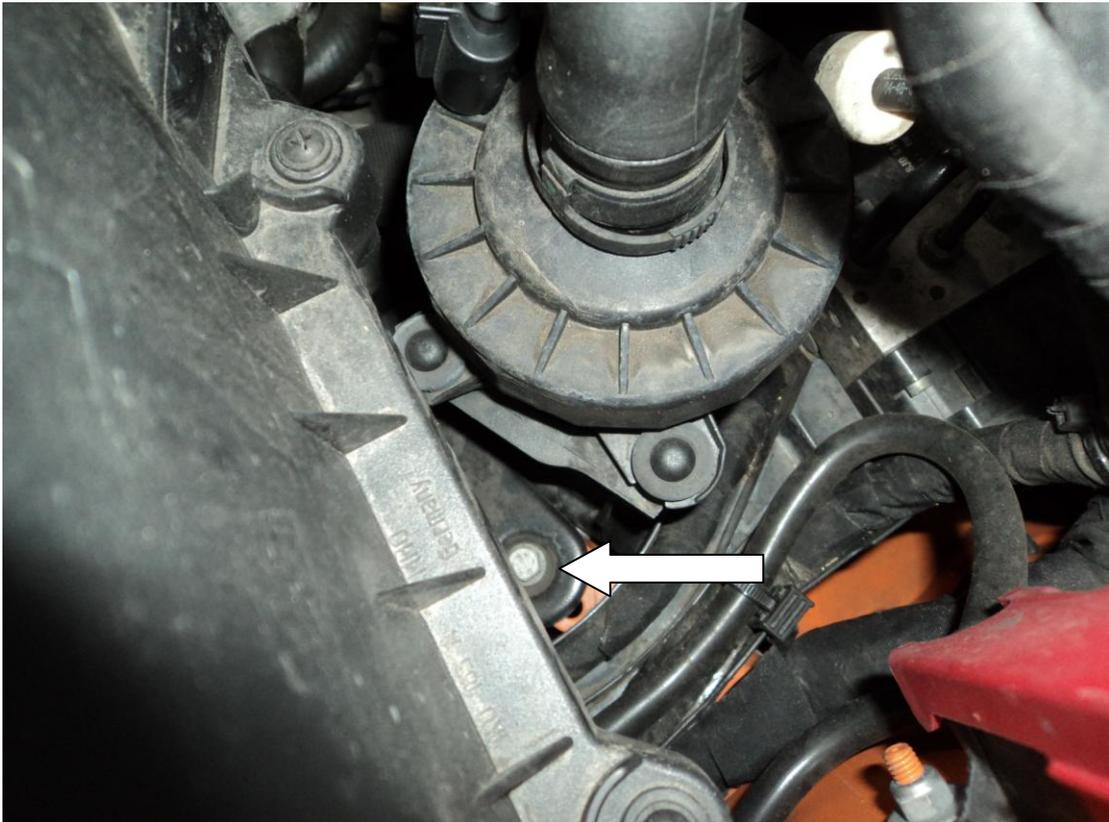
5. Remove the noise generator pipe running along the side of the air box by unclipping the 2 clips.



6. Using a 10mm socket and matching ratchet, undo and remove the 10mm bolt situated next to the bolt you removed in step 2.



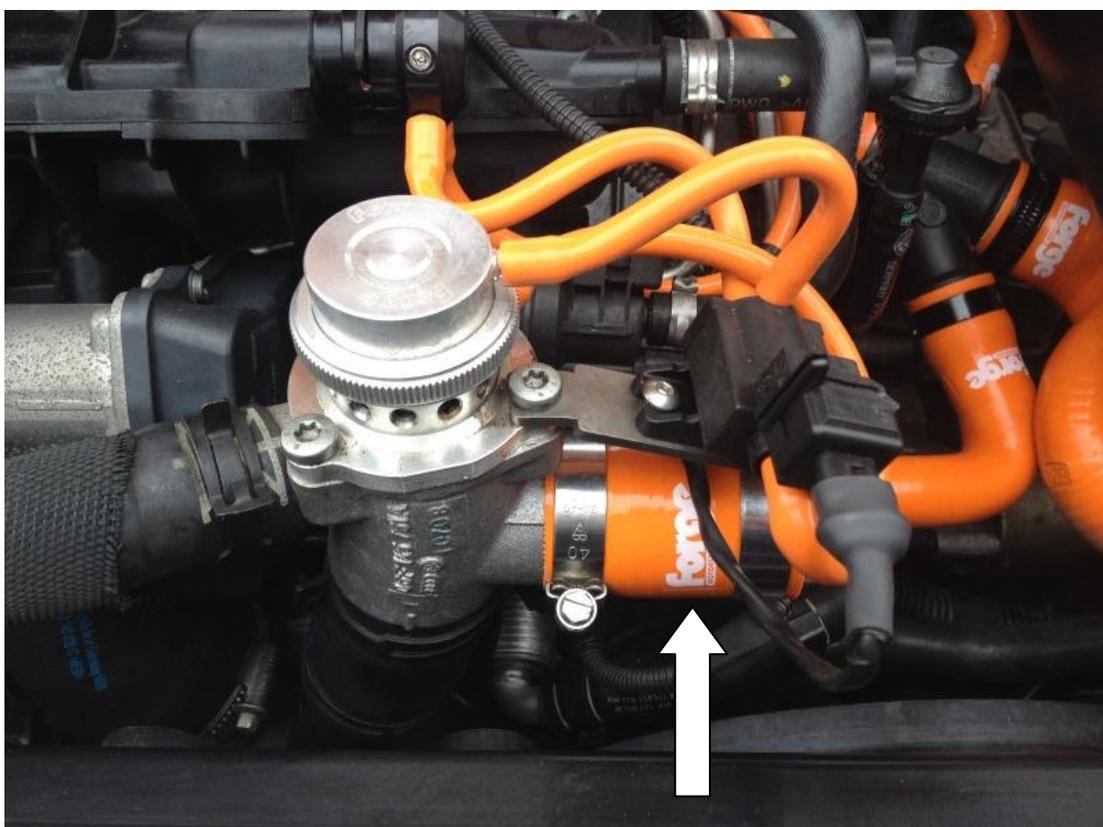
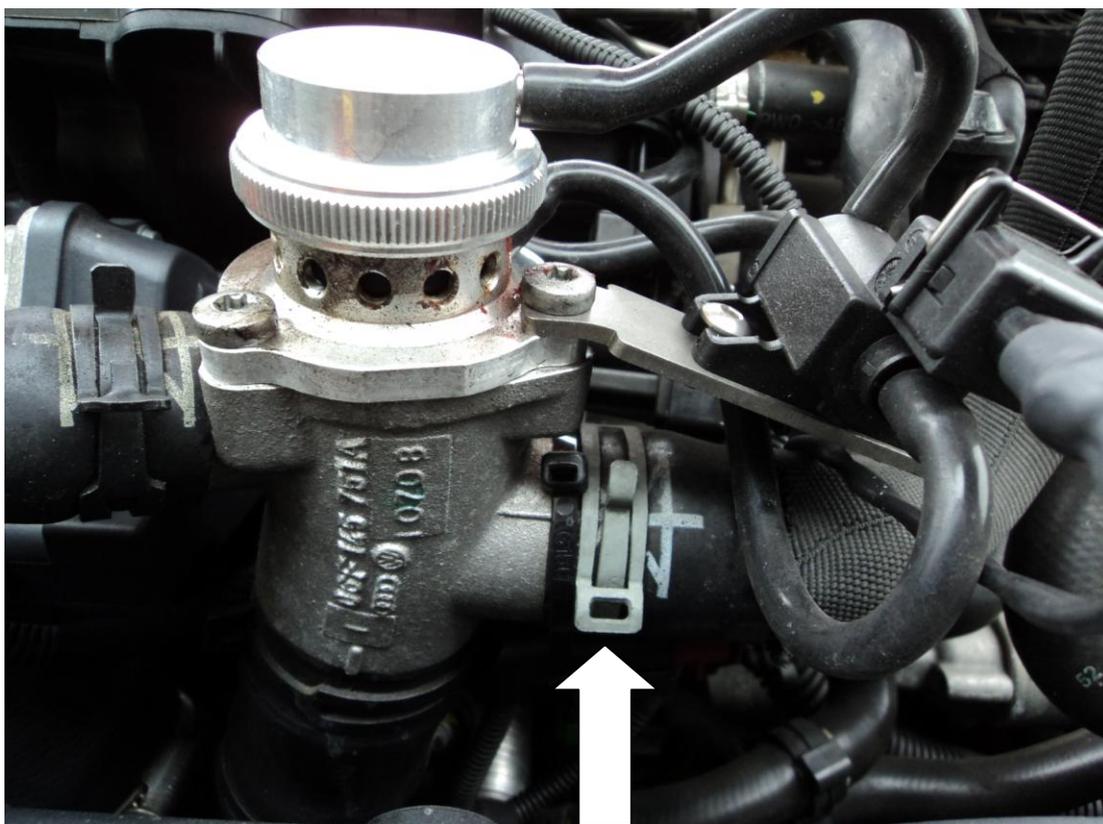
- Using a 10mm socket and matching ratchet, undo and remove the 10mm bolt situated at the rear of the air box next to the noise generator. This will now allow you to remove the air box from the vehicle.



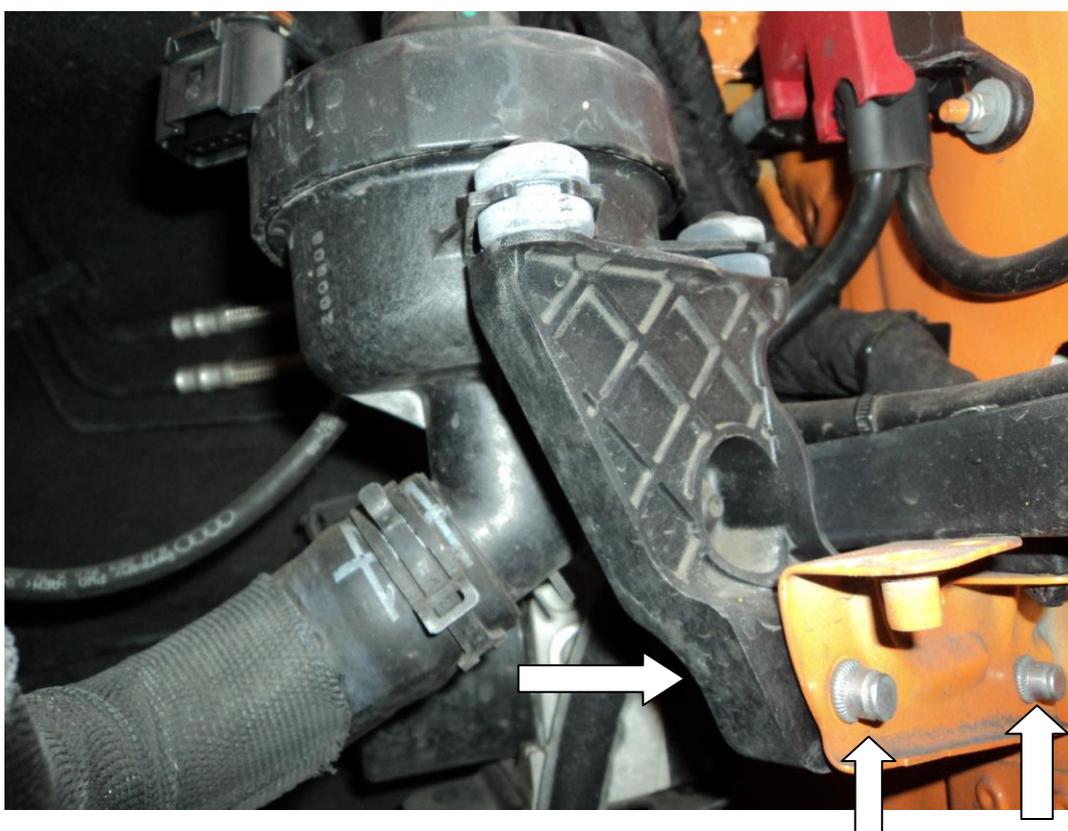
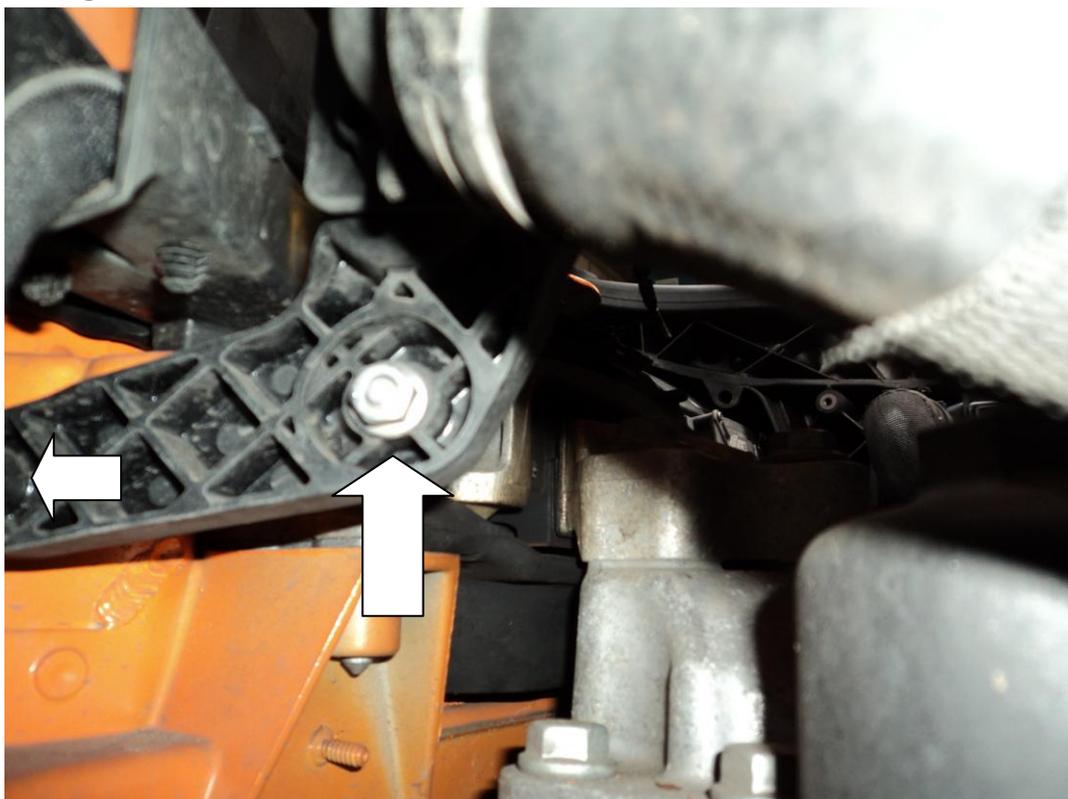
- You will now need to undo the 10mm bolt holding the air box bracket to the vehicle using a 10mm socket and matching ratchet.



9. Using a hose clamp removal tool, clamp the hose clip and pull the noise generator pipe off. Replace with the new Forge silicon hose supplied and the 34mm forge blanking plug.



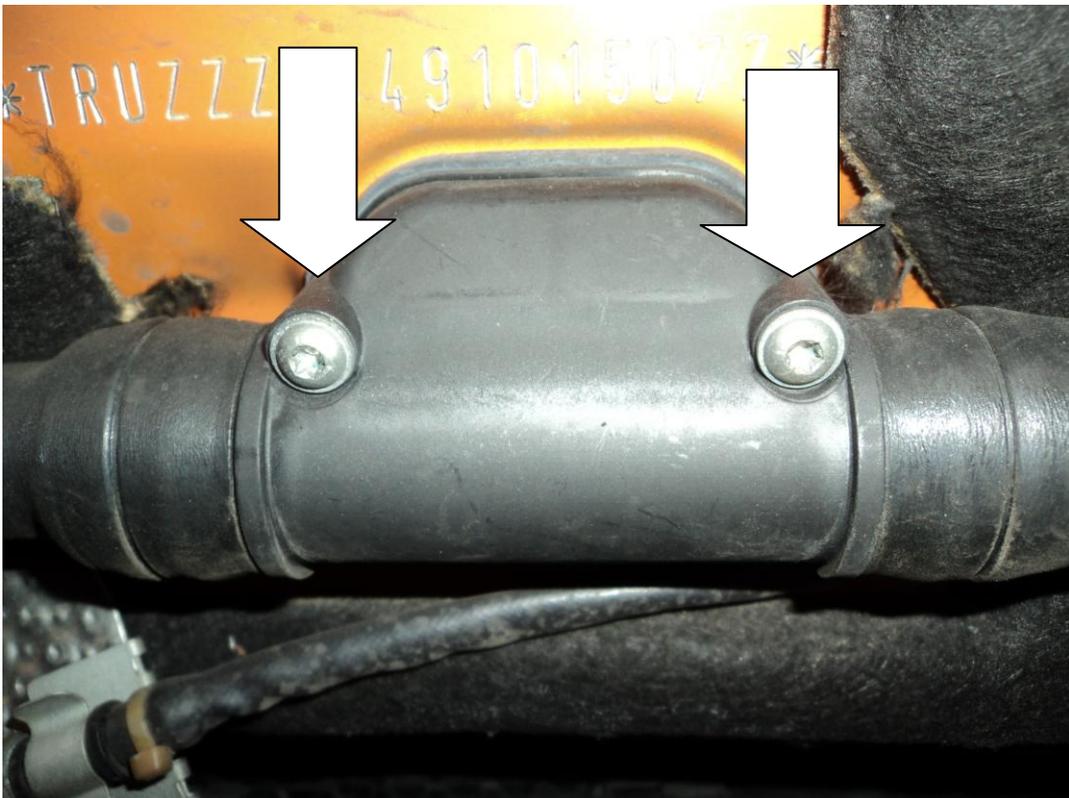
10. Using a 10mm socket and matching ratchet undo the two 10mm bolts holding the noise generator to the vehicle.



- Using a hose clamp removal tool remove the clamp along with the adjoining pipe. Once this is done, using a T30 torx driver remove the torx bolt holding the plastic turbo pipe to the bracket.



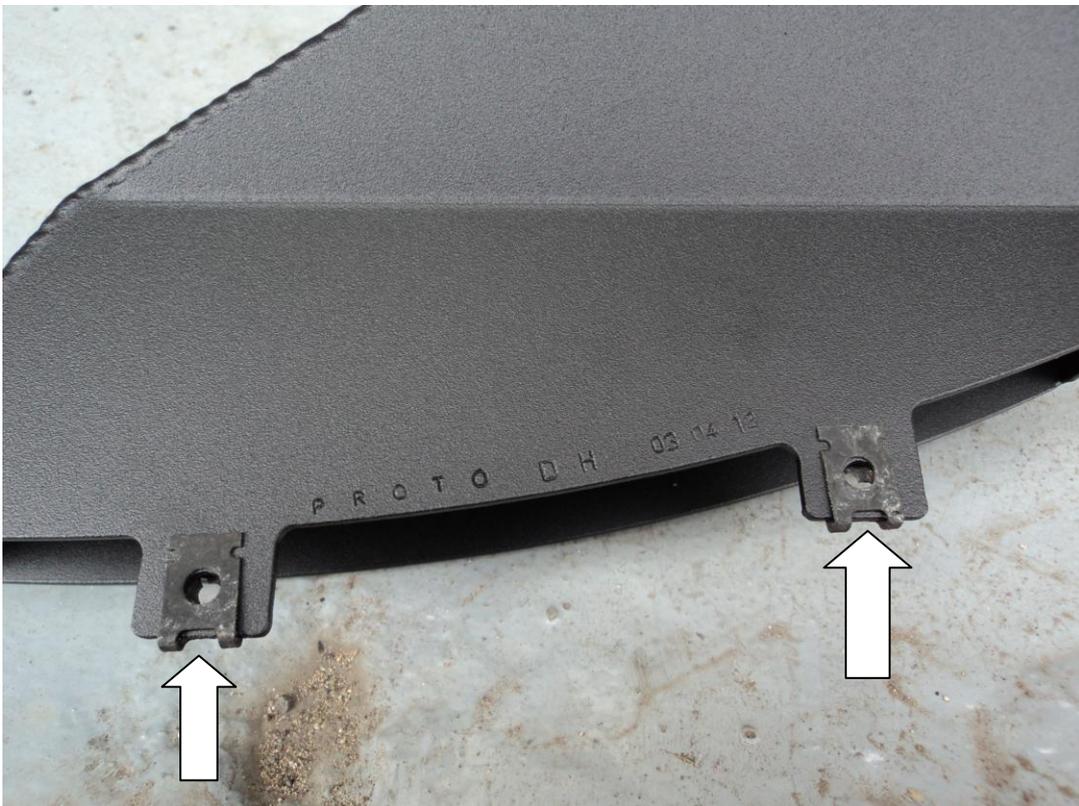
- Now remove the two T20 torx bolts holding the noise generator block to the bulk head. This is situated above the pipe on step 11.



13. Place the bracket from the intake pipe the other side of the metal bracket using the M8 boss provided. Use the T30 torx bolt previously removed in step 11 but fit the other way around i.e. from the rear.



14. Remove the two clips that were previously attached to the standard cold air intake and fit these to the new forge part.



15. Now fit the new forge cold air intake scoop using the two T25 Torx bolts previously removed in step 1.
16. Using a Phillips screwdriver, unscrew the two screws holding the air flow sensor to the standard intake and remove.



17. Now fit the forge intake to the vehicle using the pictures below for reference.







Installation is now complete.

Thank you for using Forge Motorsport products.

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