



FMINDK49 Fitting Instructions



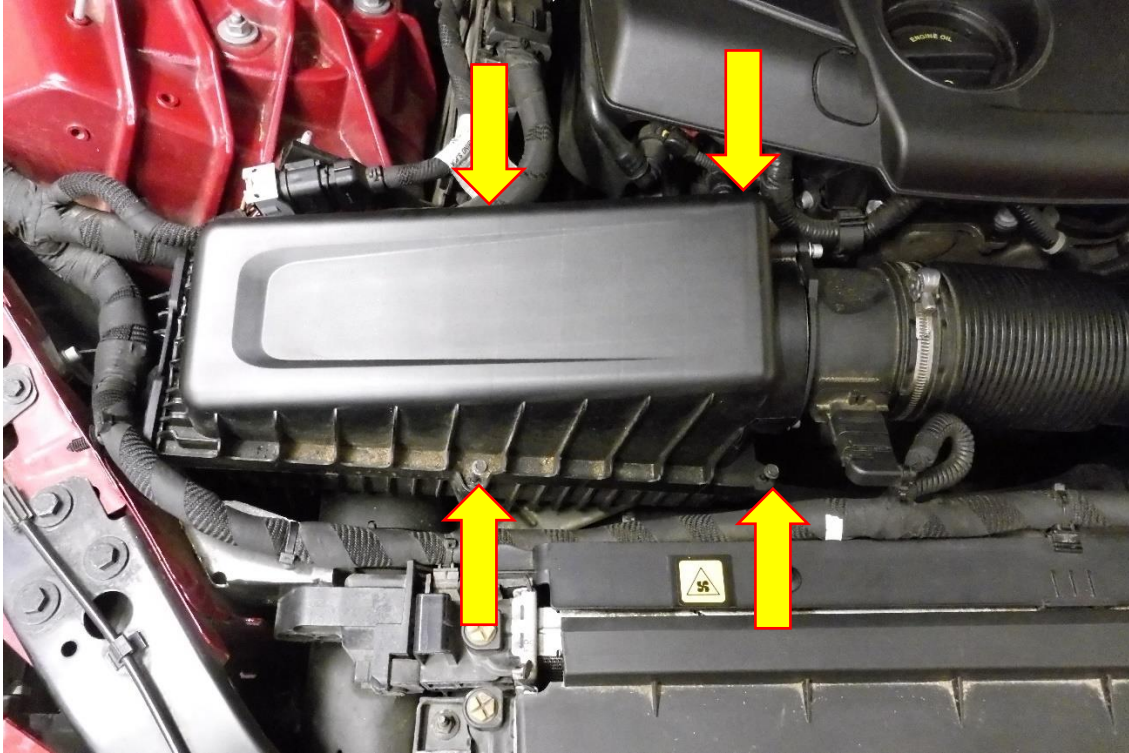
Please thoroughly read through and familiarise yourself with these instructions in their entirety prior to beginning any part of the installation process of any component. Please also ensure the vehicle and engine has cooled down sufficiently to avoid risking possible skin burns or other injury.

TOOLS NEEDED:

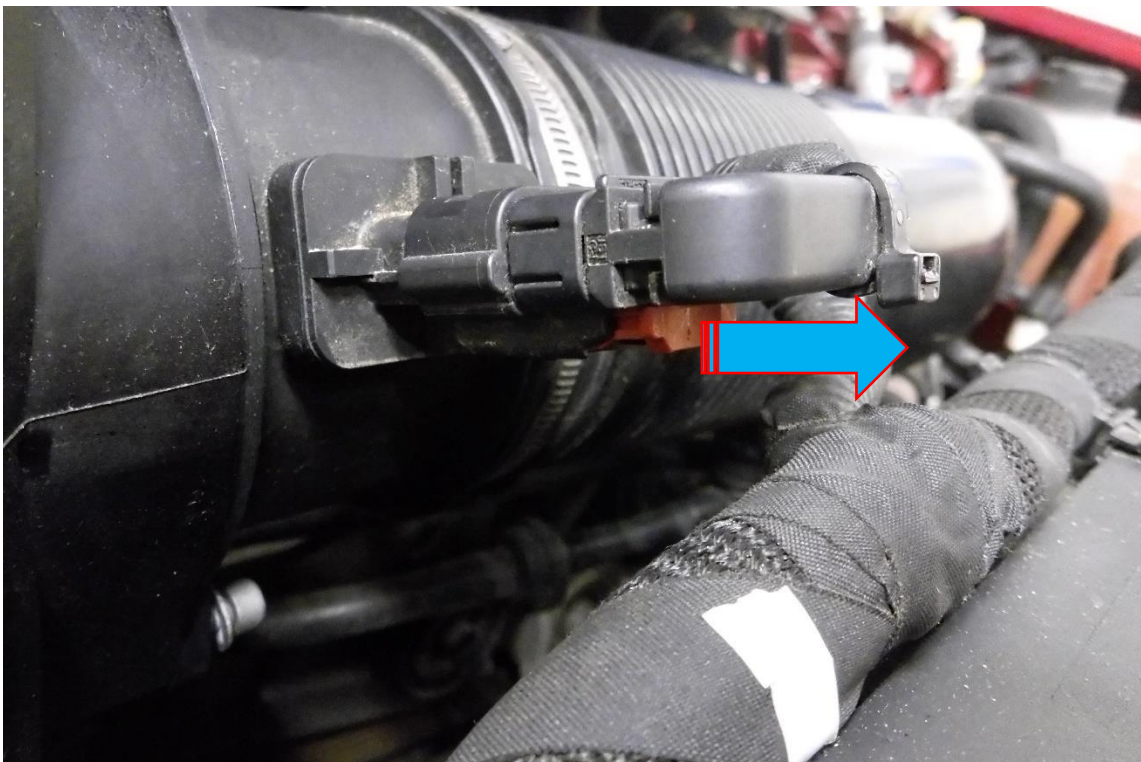
4mm and 5mm Allen keys

7mm, 8mm and 10mm Socket and Ratchet and suitable extension

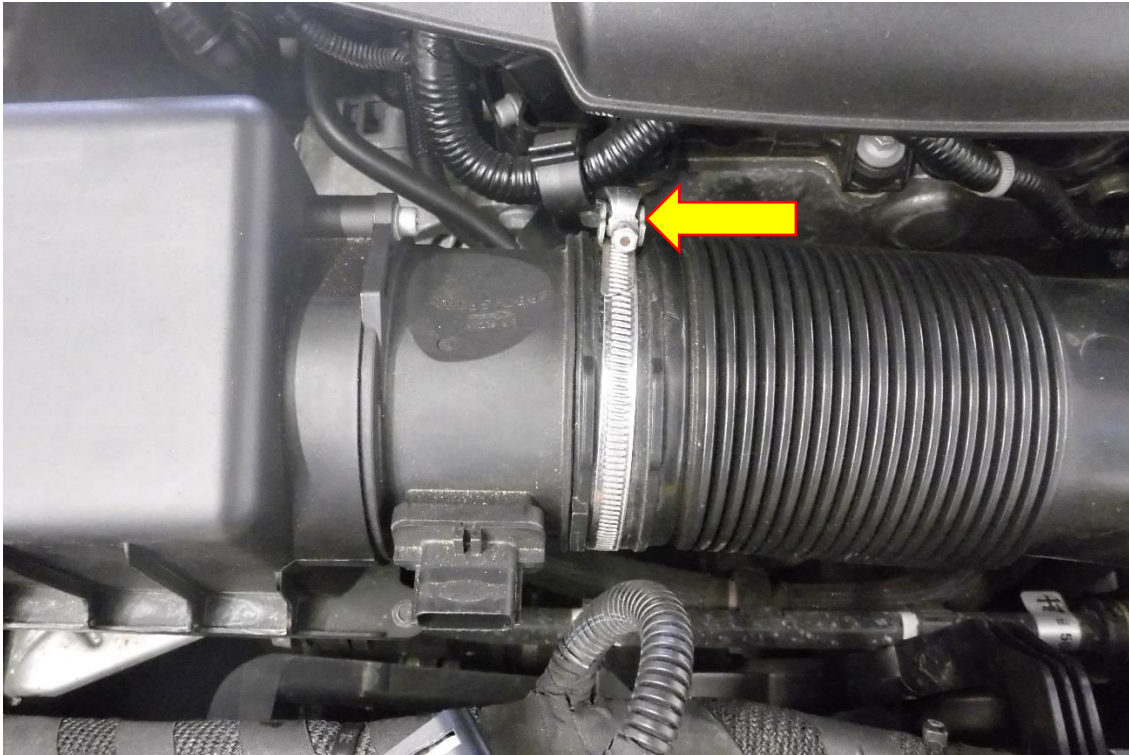
1. Open the bonnet and locate the airbox, using an 8mm socket and ratchet loosen the x4 fasteners attaching the top half of the airbox.



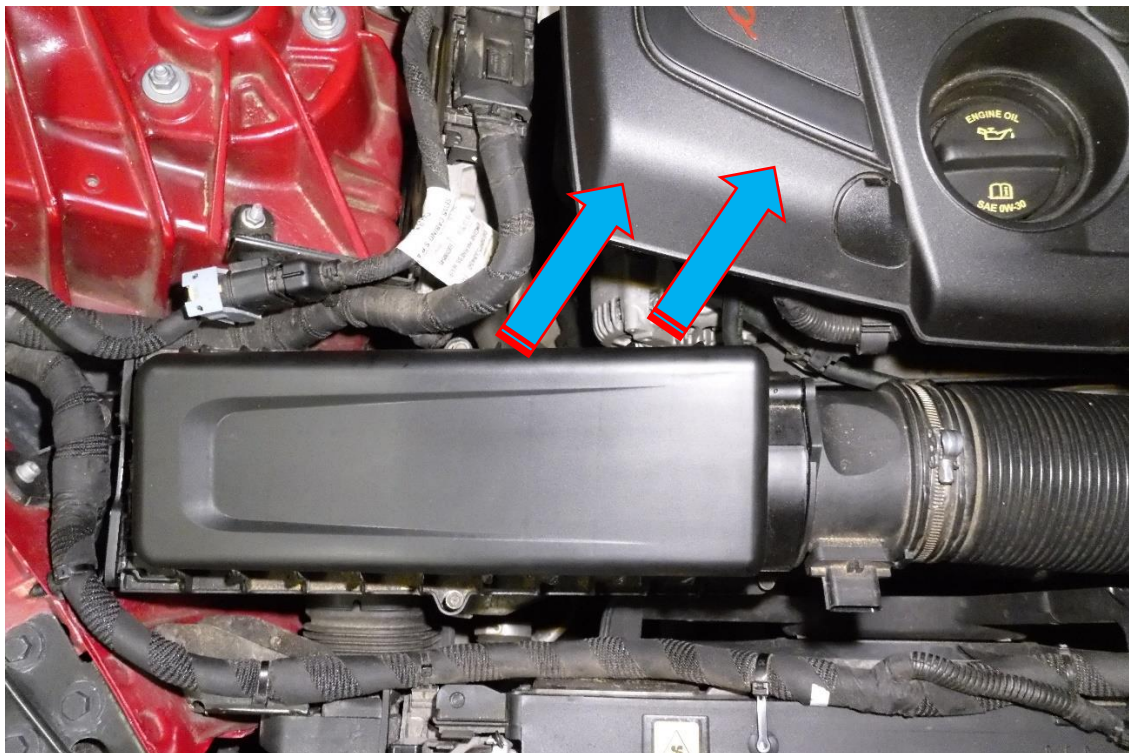
2. Slide the red locking tab back and press the release clip to disconnect the MAF sensor wiring loom.



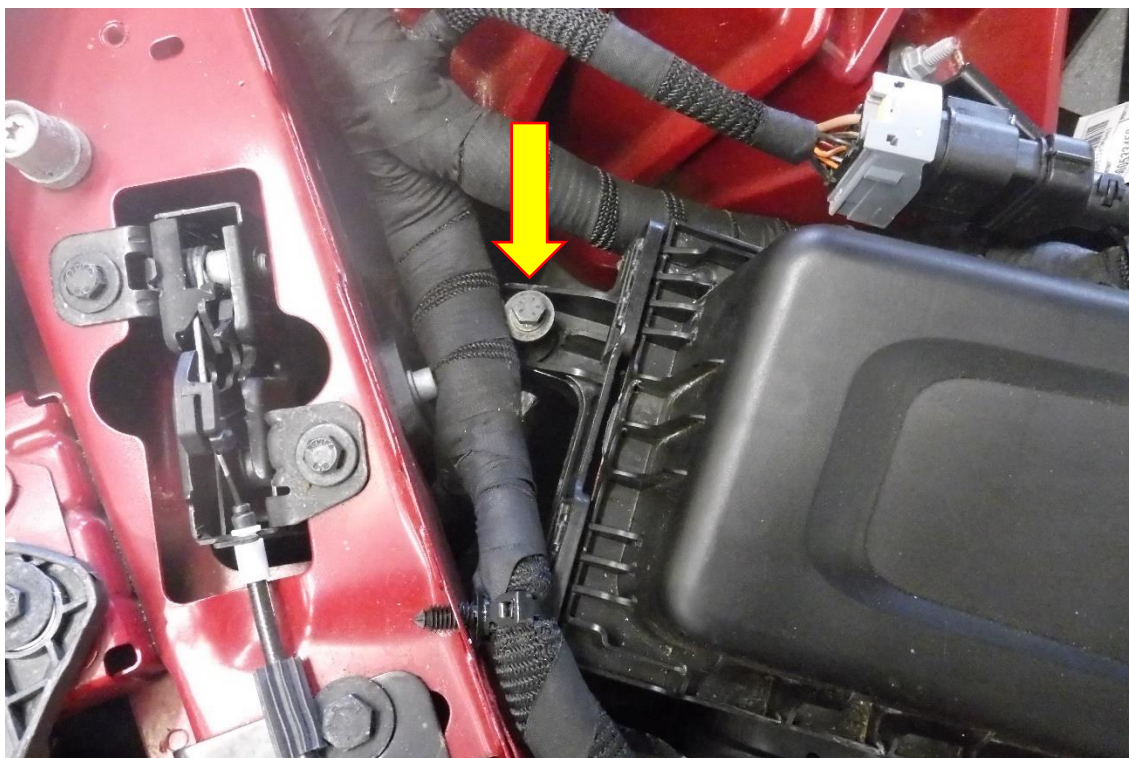
- Using a 7mm socket and ratchet loosen the hose clamp attaching the MAF housing to the inlet hose.



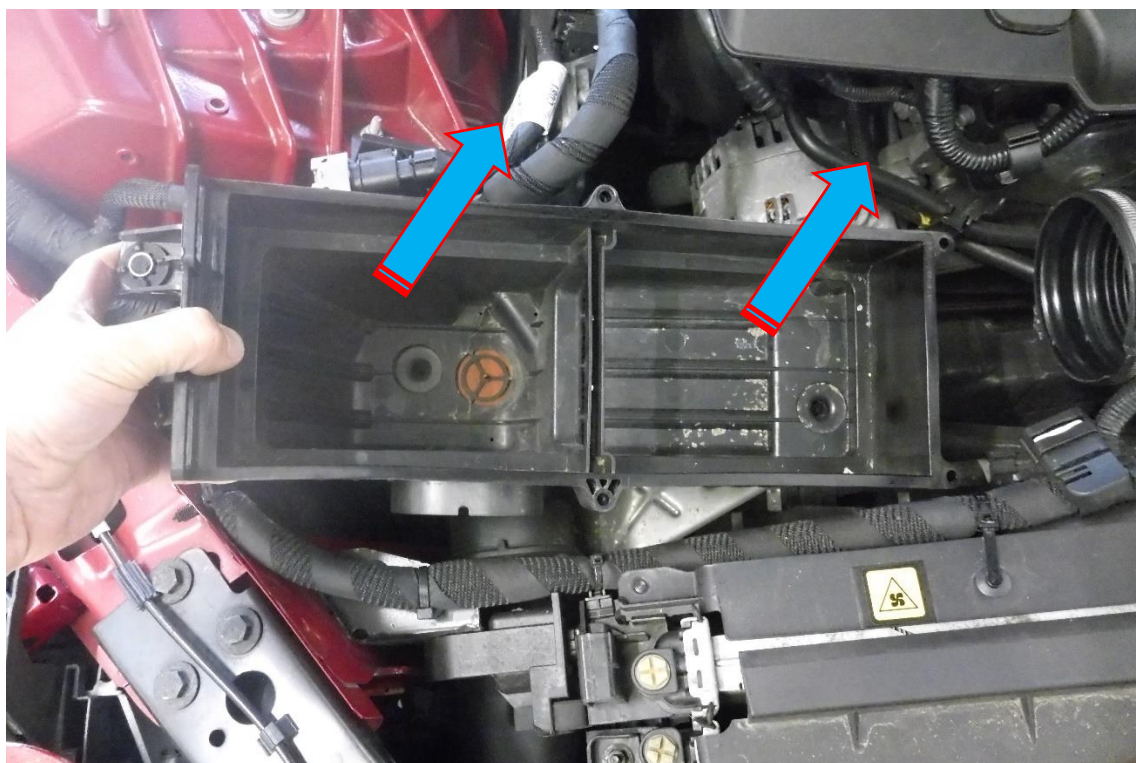
- Pull the airbox lid away from the engine bay.



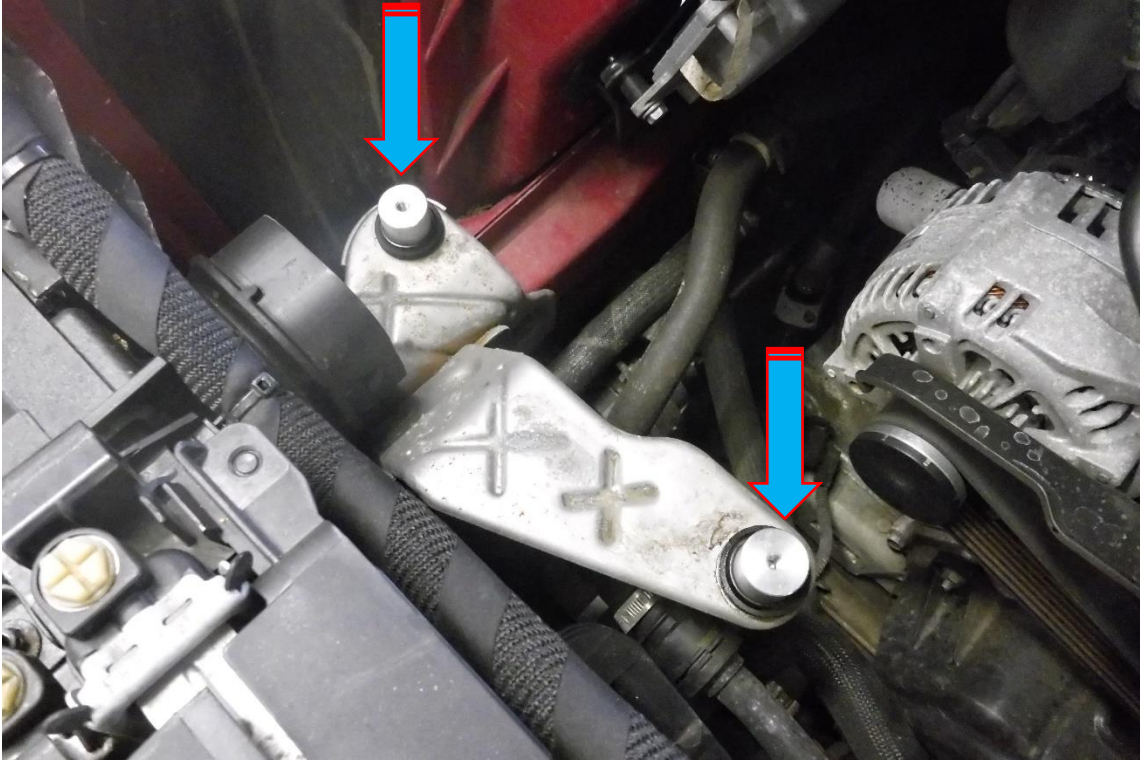
- Using a 10mm socket and ratchet, remove the fastener attaching the lower half of the airbox to the vehicle.



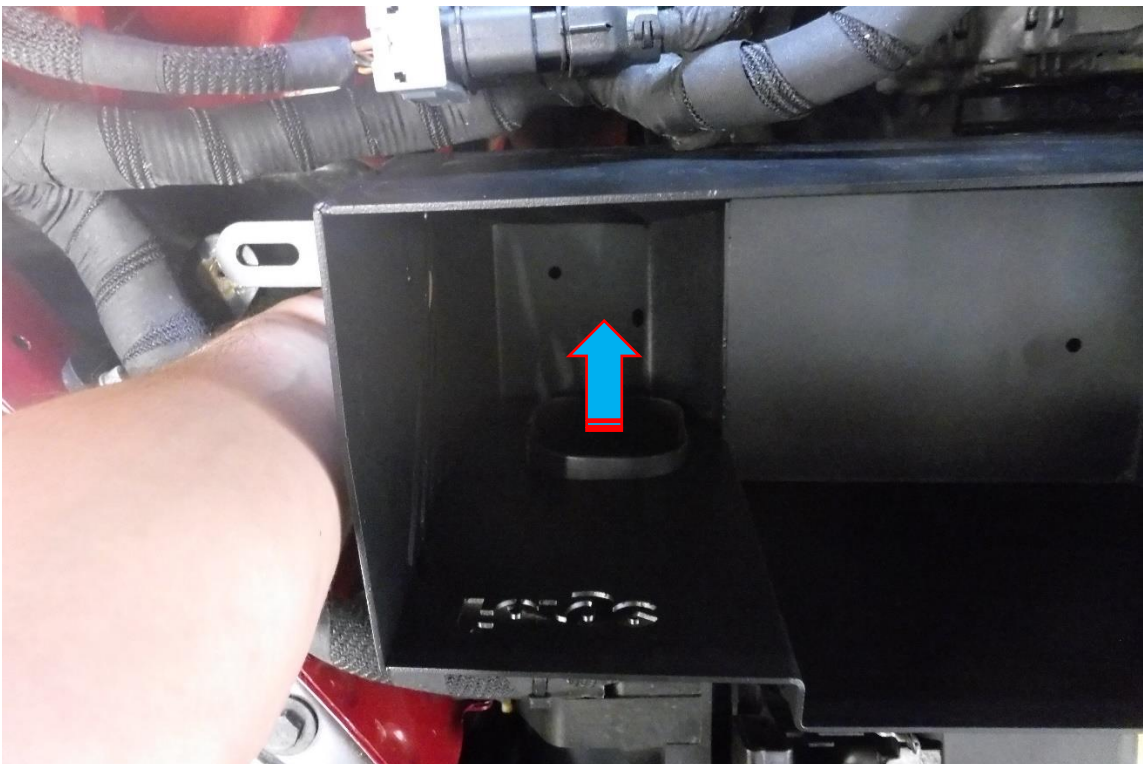
- Pull the lower half of the airbox upwards off its rubber mounting points and remove it from the vehicle, this can be tricky so take your time.

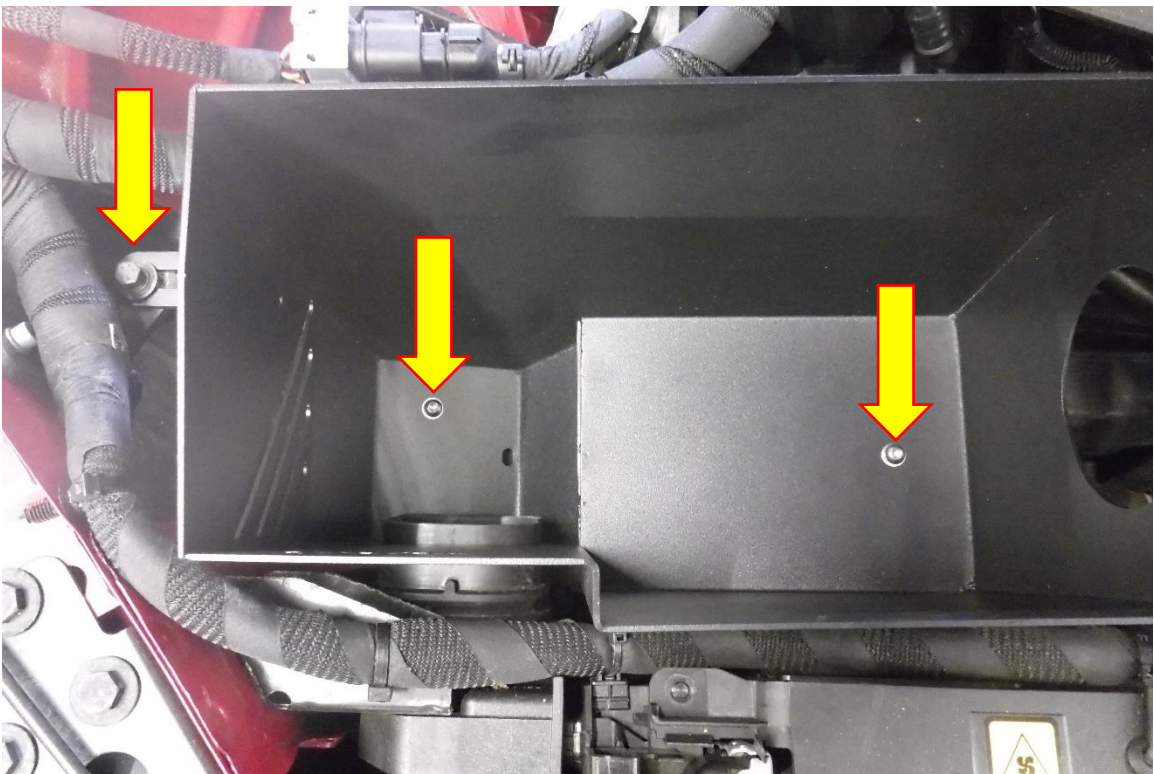
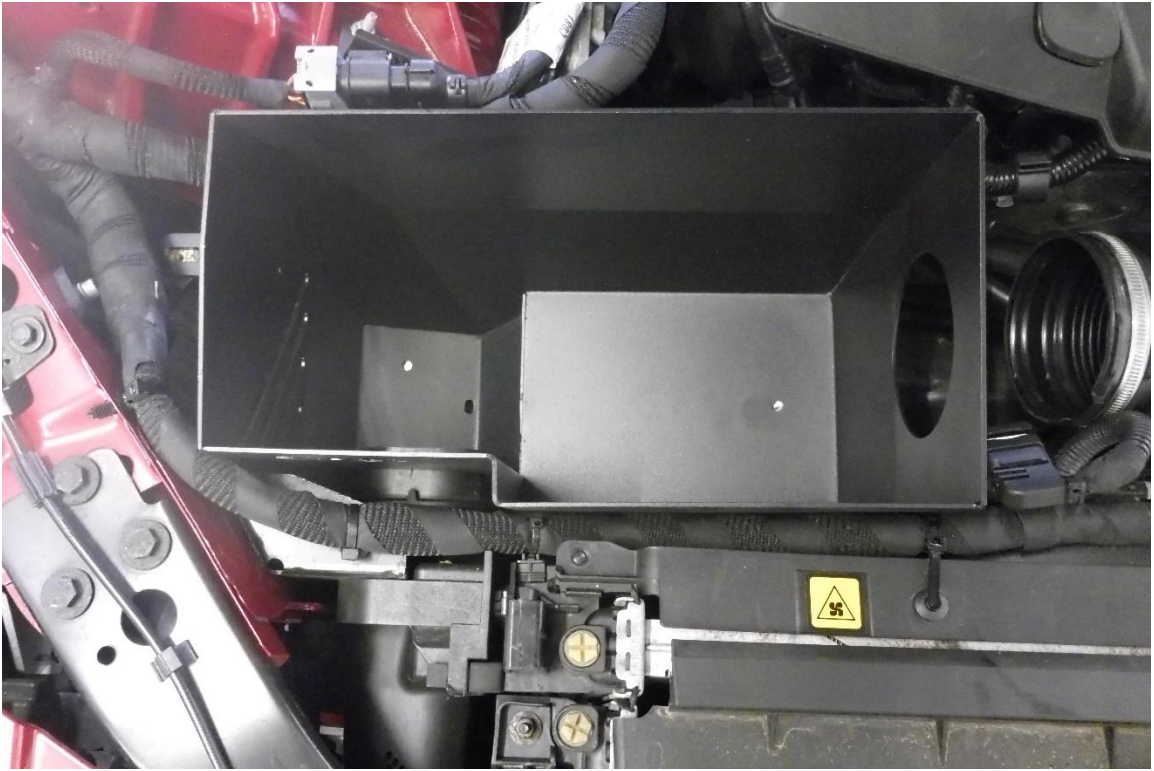


7. Take the X2 machined bosses from the FMINDK49 kit and push them into the rubber mounting points. Make sure to push them in as far as possible.

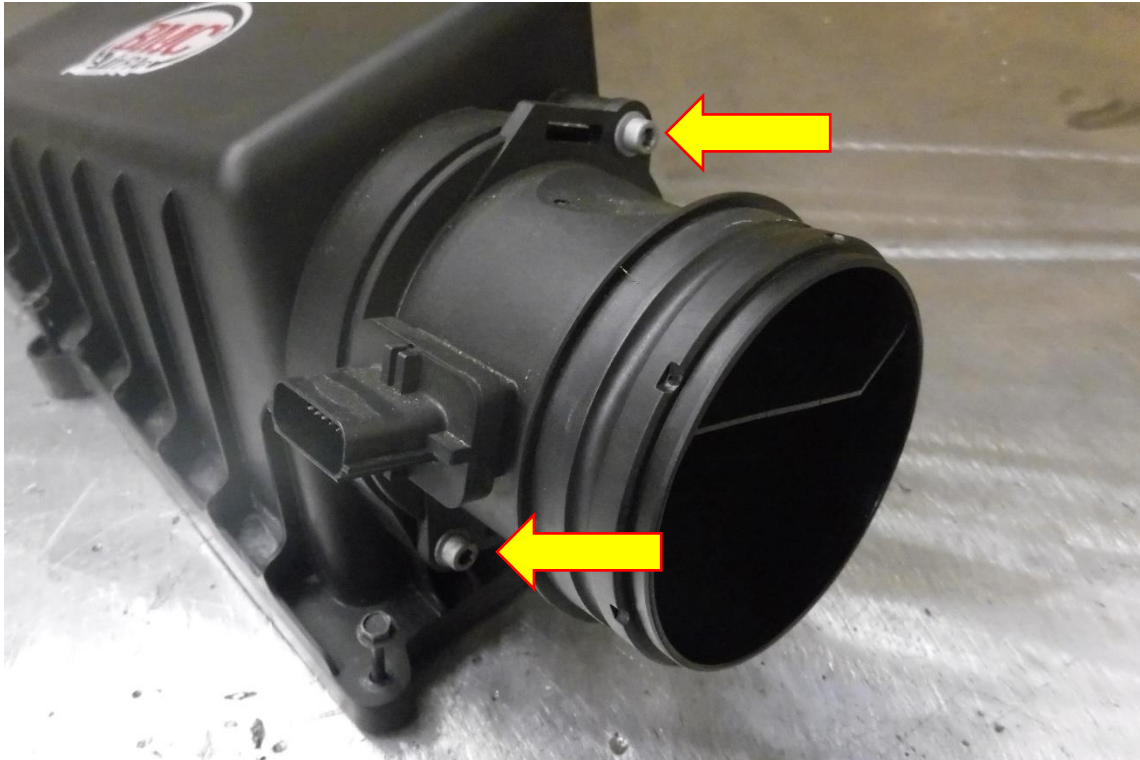


8. Place the FMINDK49 airbox into position, get the airduct into position first then using a 5mm Allen key attach the supplied X2 M6 fasteners and washers to secure the airbox to the machined bosses fitted in the previous step. Re install the M6 fastener removed from step 5.

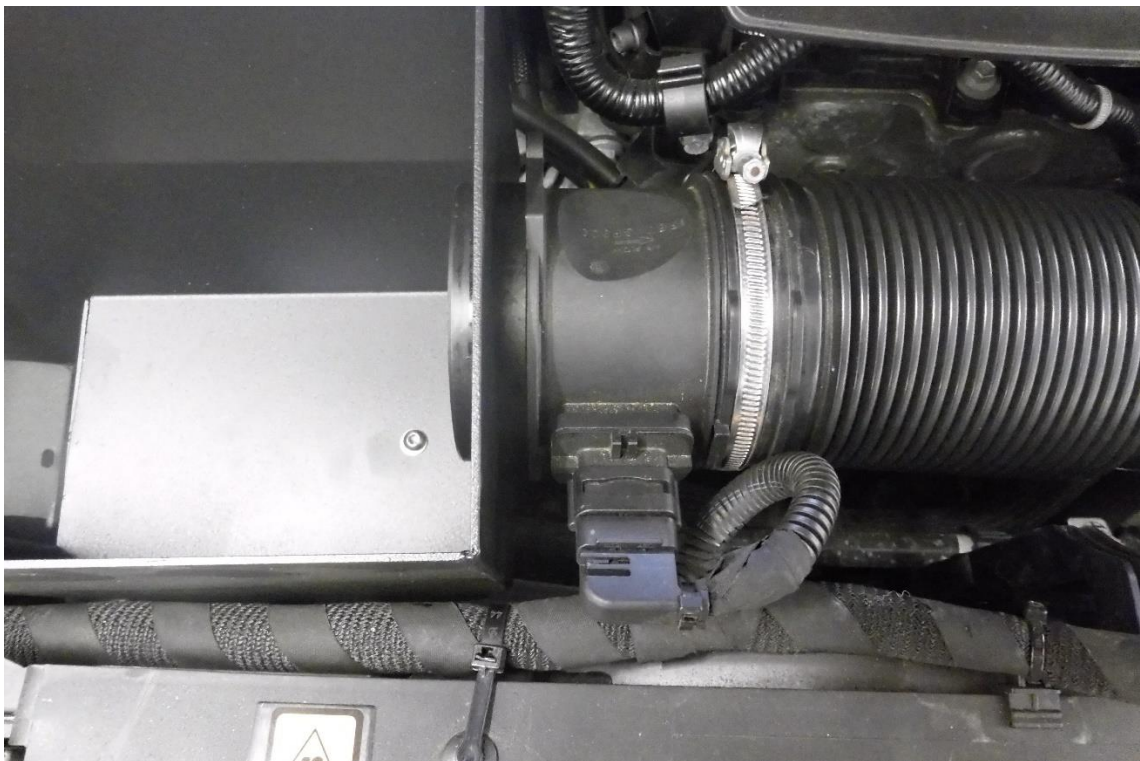




9. Using a 4mm Allen key remove the X2 fasteners attaching the MAF housing to the airbox lid, the MAF can now be removed.

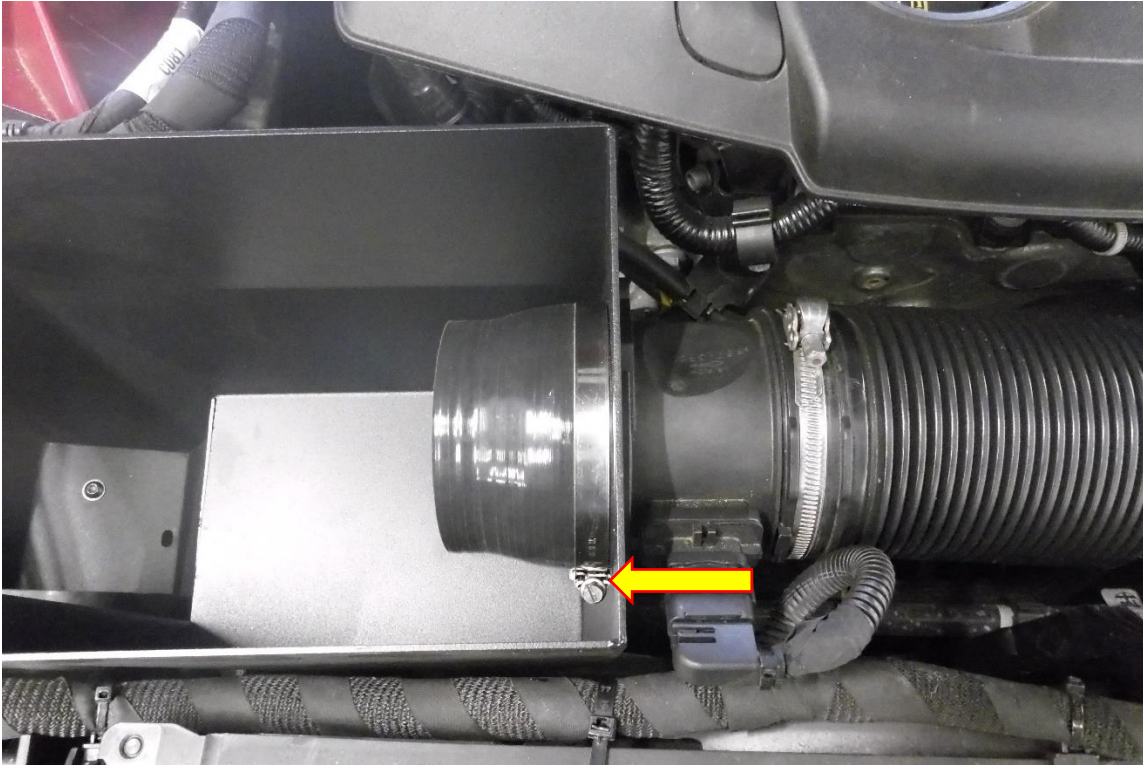


10. Re install the MAF housing to the inlet pipe and into the Forge airbox, reconnect the MAF wiring loom.

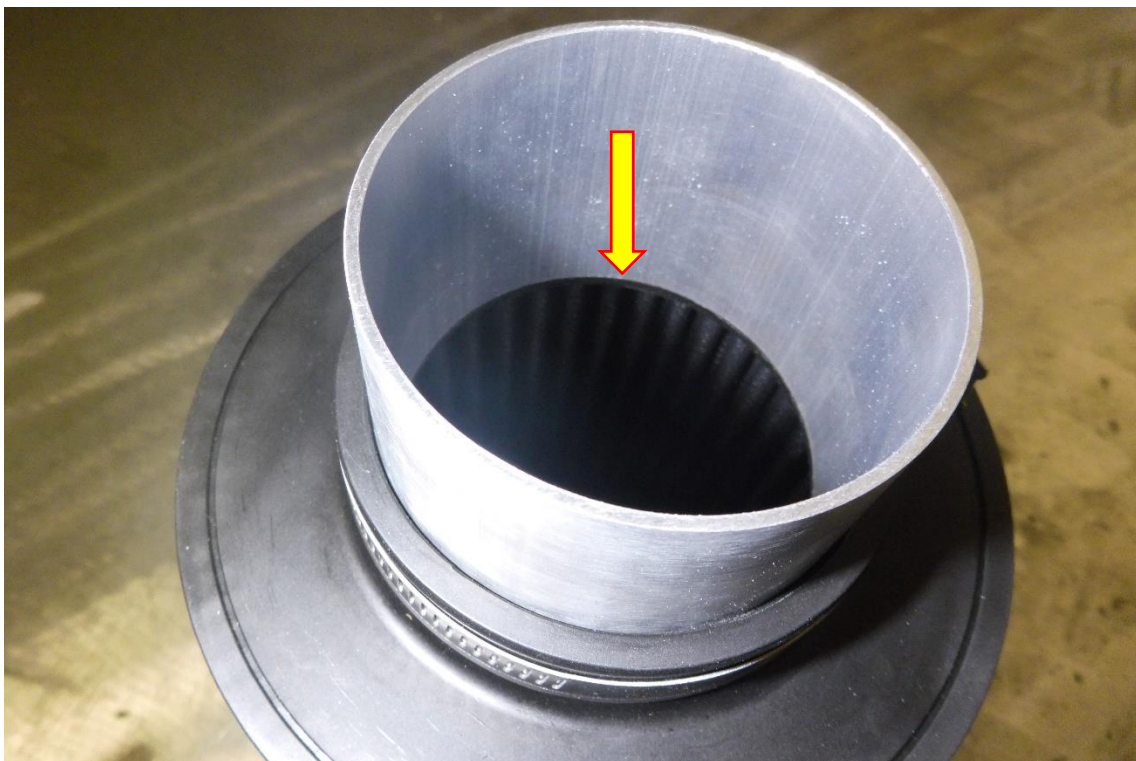


11. Take the silicone reducer hose from the FMINDK49 kit and attach the larger end to the MAF housing, using a 7mm socket and ratchet secure the hose using the supplied 80-100mm hose clamp.

IMPORTANT: Make sure to pull the MAF housing up tight to the airbox, when securing the silicone reducer hose.



12. Take the alloy hose joiner and Forge air filter from the FMINDK49 kit. Push the alloy hose joiner to the dead stop in the neck of the Forge air filter. Using an 8mm socket and ratchet secure using the supplied hose clamp.



13. Fit the filter and alloy hose joiner to the silicone reducer hose and using a 7mm socket and ratchet secure them with the remaining 70-90mm hose clamp.



14. That is the installation of FMINDK49 complete, perform a spanner check on all areas which have been worked on then take the vehicle for a test drive and enjoy your new Forge Motorsport product.



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Forge Motorsport UK (+44)1452 380999
Forge Motorsport USA (407)-447-5363
Forge Motorsport ASIA +886-4-22516887

info@forgemotorsport.co.uk
sales@forgemotorsport.com
sales@forgemotorsport.asia

