

EVENTURI

THE ART OF AIRFLOW

EVE-E36M3-CF-INT

BMW E36 M3
Model Years : 1995 to 1999
Engine Displacement : 3.0 L , 3.2 L

Installation Guide

Installation Time : 1-2 hours

Tools Required:

- 6mm, 7mm, 10mm sockets and ratchet
- T20, T25 Torx Bit
- Trim Tool
- 3mm Hex Bit

Note: This guide has been made using a UK specification E36 M3 EVO. The installation process is the same as the LHD Model.

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.



CARB E.O.

Affix CARB EO (once available) in a visible location under the hood for a smog technician to easily view. (Only applies to North America)

EVE-E36M3-CF-INT				Completed by:	
<input type="checkbox"/>	CF			BOX C	
Item				QTY	Check
E36M3 Housing, heatshield, housing bracket, E36M3 maf with maf gasket, filter gasket, Filter (EVE-661-G2-FTR), Cowl, black band, R1 Rubber				1	45
M6x10 Flanged screw				1	
M6 Flanged nut				1	
M4x12 Maf screw				2	
E36 Breather bracket				1	
E36 Breather				1	
Breather Filter (JAU-L13163-21)				1	
25x40 Hose clamps				1	
661 Filter gaskets				2	



1. Unscrew the MAF plug from the sensor.



2. If your car has cruise control, remove the module from the airbox and unscrew the electrical plug.



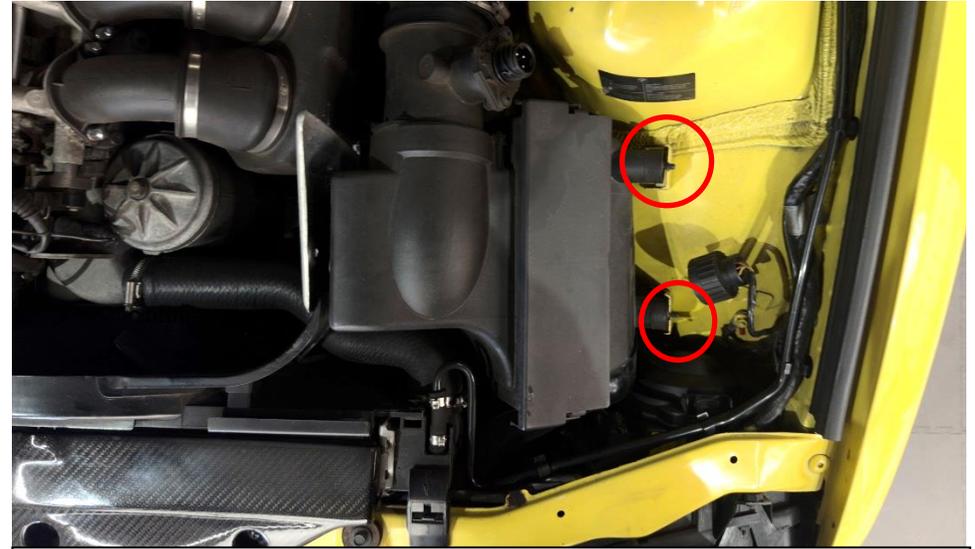
3. Place the module out of the way.



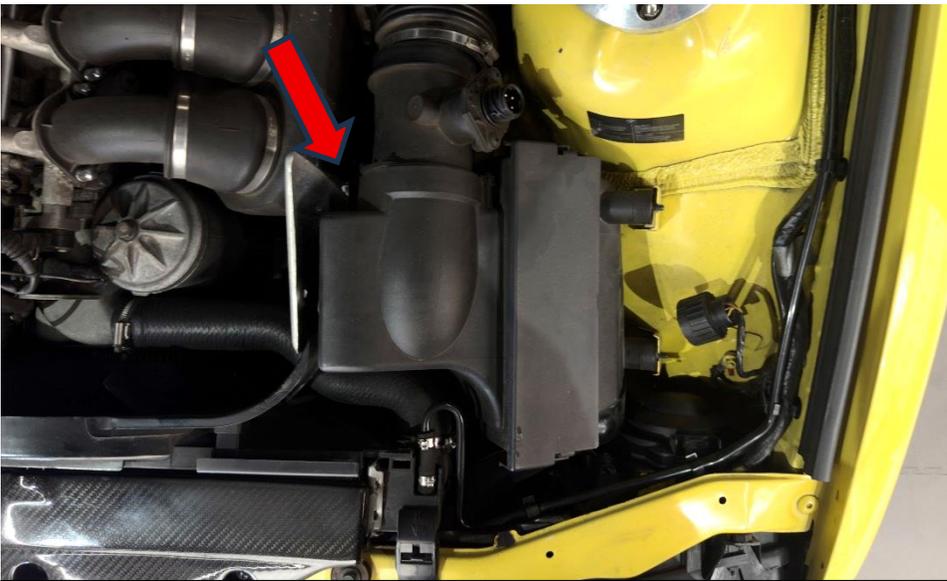
4. Remove the bolts attaching the heatshield to the airbox.



5. Loosen the hose clamp on the inlet hose connected to the MAF tube.



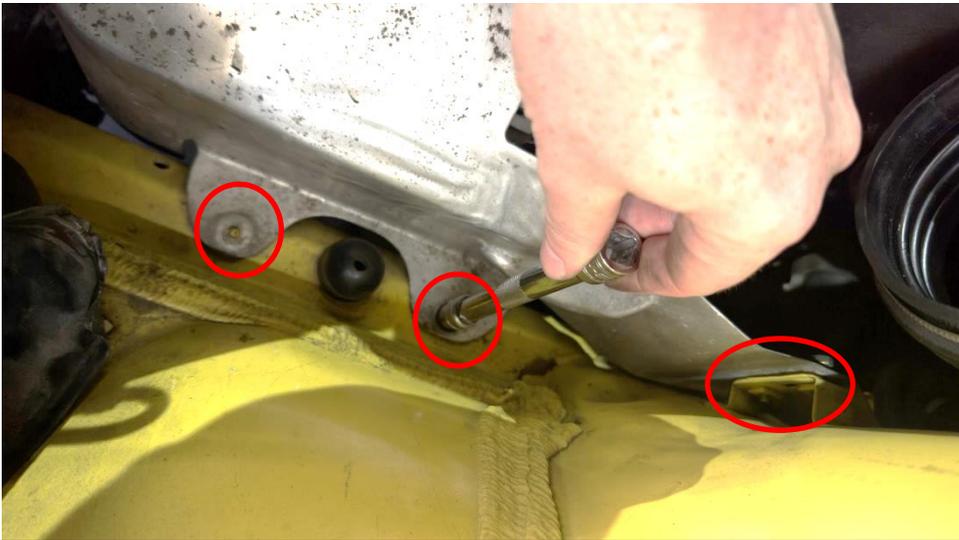
6. Remove the nuts at the airbox mounting points.



7. There may be a breather hose attached to the rear of the airbox. Remove that hose with a screwdriver after loosening the clamp holding it on.



8. Airbox can now be removed.



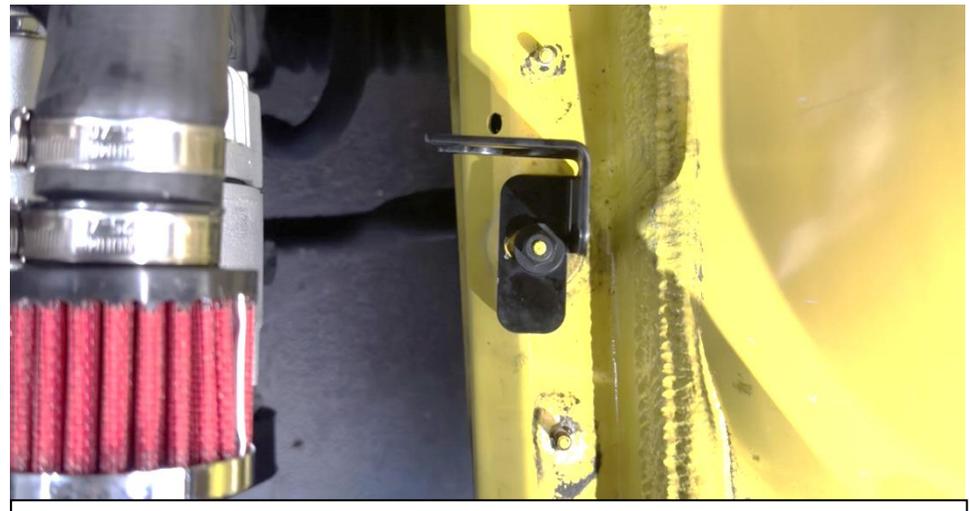
9. Remove the heat shield by removing the 4 nuts holding it in place.



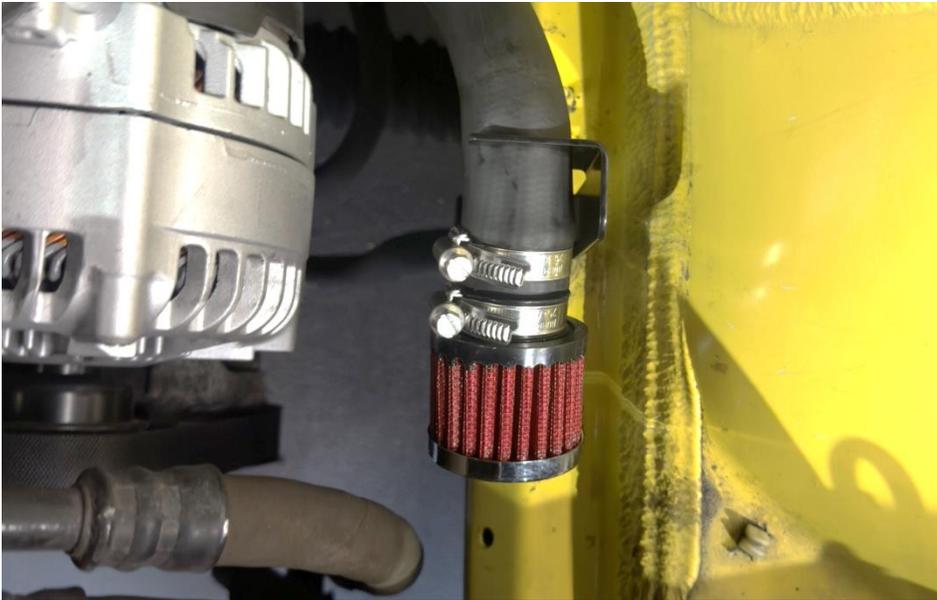
10. Remove the cold air snorkel – you may need to release the 2 tabs on the radiator to move it away for more clearance to allow the snorkel to be pulled out. One of the tabs is circled here. The other is on the other side of the radiator. Use a flat head screwdriver or trim tool to release the clips by depressing the raised tabs in the direction of the arrow.



11. Take the supplied breather filter and secure it to the OEM breather hose with the supplied hose clamps. Also unscrew the rubber mount circled.



12. Install the breather bracket using the supplied M6 nut where the OEM rubber mount was.



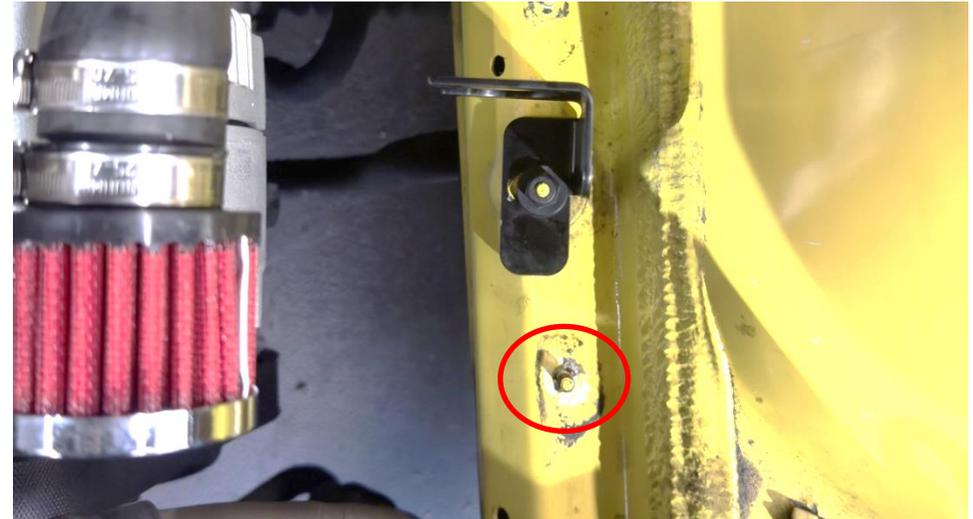
13. Mount the breather hose into the bracket opening.



14. Remove the MAF sensor from the OEM airbox and mount it to the Eventuri housing as shown. **USE THE SUPPLIED TORX SCREWS TO SECURE IT. DO NOT USE THE OEM SCREWS.**



15. Lower the filter housing into position – push into the rubber inlet hose on the manifold and rotate it down. Make sure the bracket on the heat shield sits behind the OEM bracket on the wing as circled. Be careful to lift the coolant tube out of the way and position it on top of the shield – circled blue.



16. There is also a bracket on the base of the shield which needs to be positioned over the stud in the chassis as circled. Secure the bracket with the OEM nut removed previously from the shield.



17. We now need more slack in the MAF wire to allow it to reach the sensor. Twist and remove the harness plug as shown. You will see the MAF wire routed below this. Reroute the MAF wire so it has more slack and then re-install this connector plug.



18. Here you can see the MAF wire now routed below the harness which gives it more slack.



19. Secure the MAF plug to the sensor on the housing. Twist to lock it in place.



20. Take the supplied Hex screw.



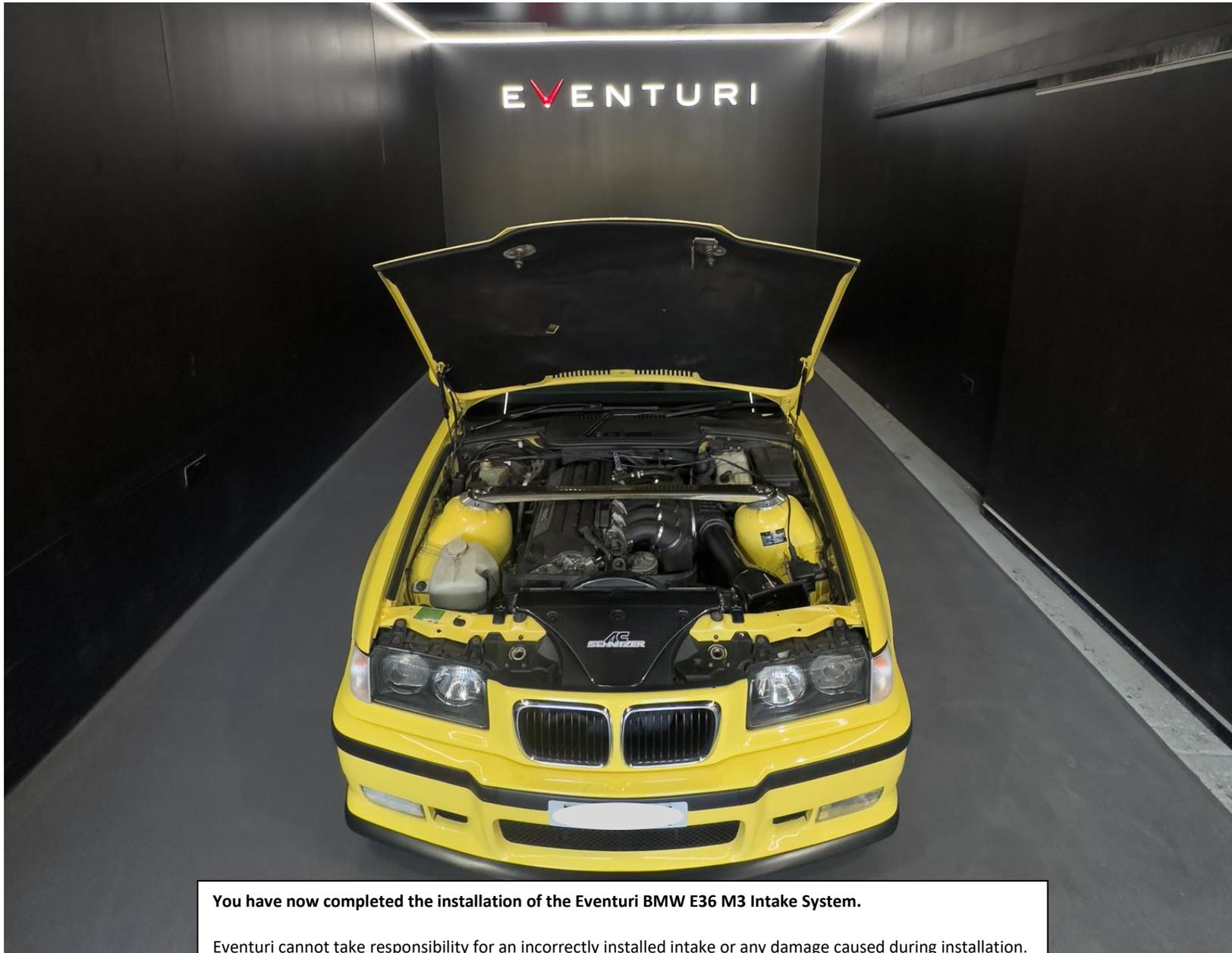
21. Use it to secure the housing bracket onto the OEM mount on the wing.



22. Re-install the cruise control module and reconnect the plug to it.



23. Tighten the hose clamp around the MAF tube. Do not overtighten as the carbon can be damaged.



You have now completed the installation of the Eventuri BMW E36 M3 Intake System.

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