



VW AUDI SEAT SKODA 1.2-1.4 TSI
2015-ON

DUMP VALVE & FITTING KIT

PLEASE NOTE FITTING PICTURES MAY VARY SLIGHTLY
BETWEEN MODELS .

TOOLS NEEDED:

Hose clamp driver

Posi drive screwdriver

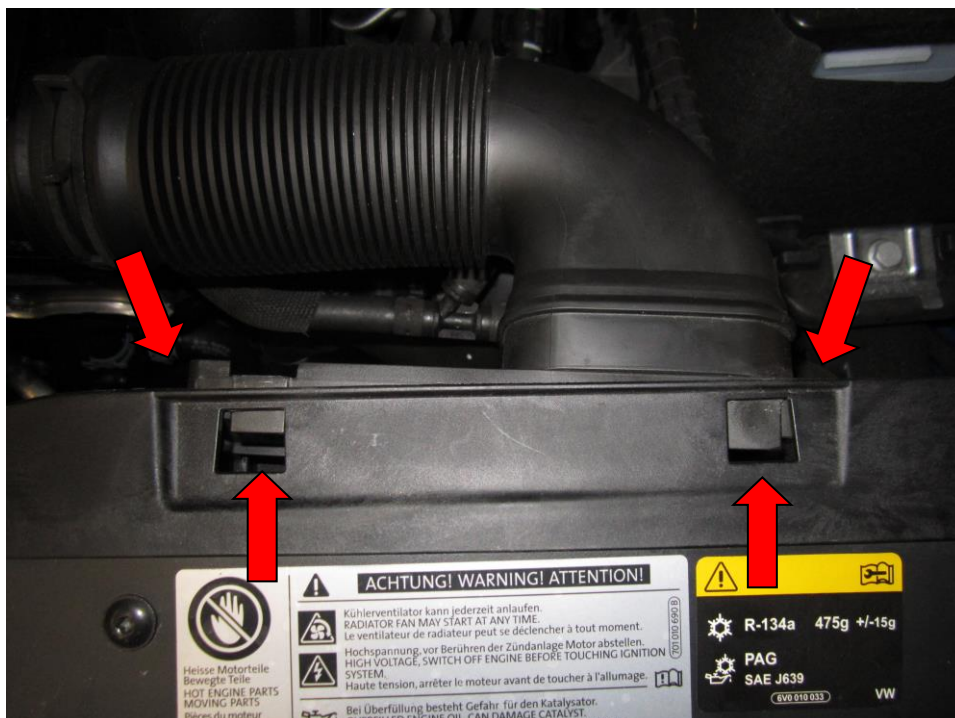
M6 Allen key

Hose clamp pliers

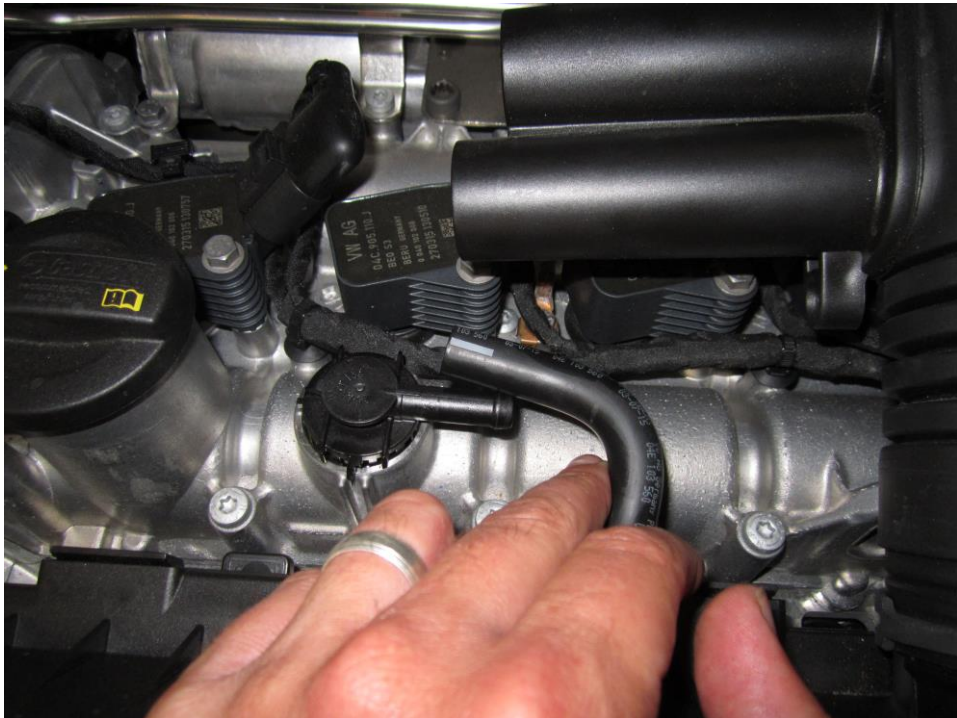
1. Using hose clamp pliers remove the clamp that connects the cold air feed to the airbox and also the airbox to the inlet hose as pictured below.



2. Now remove the inlet hose from the slam panel by pushing down on the retaining clips as pictured below.

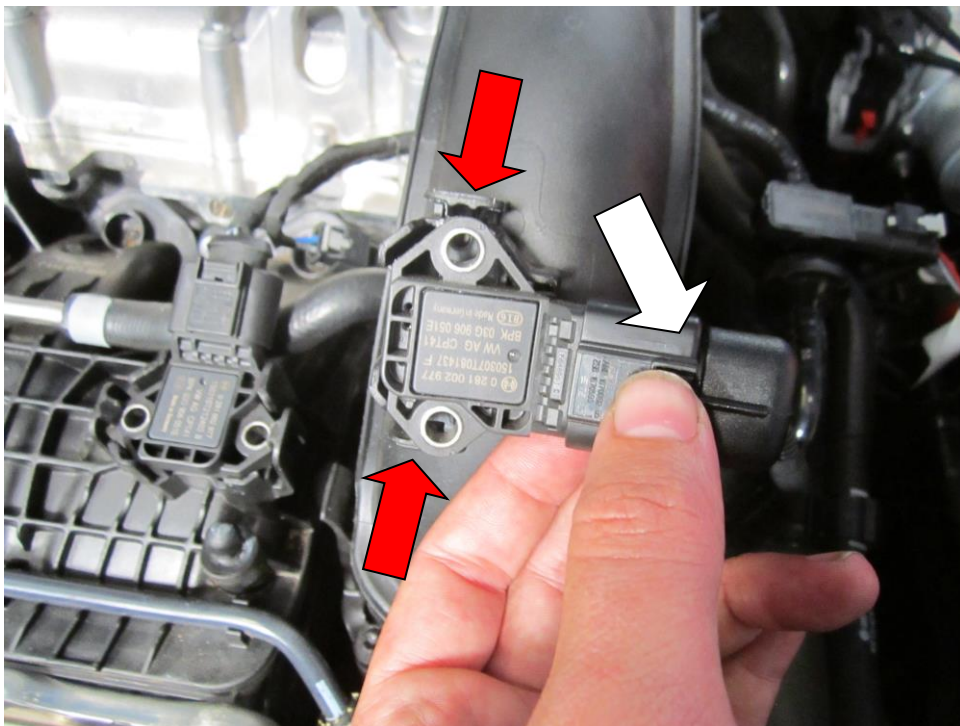


3. Remove the pipe from the airbox to the cam cover breather.

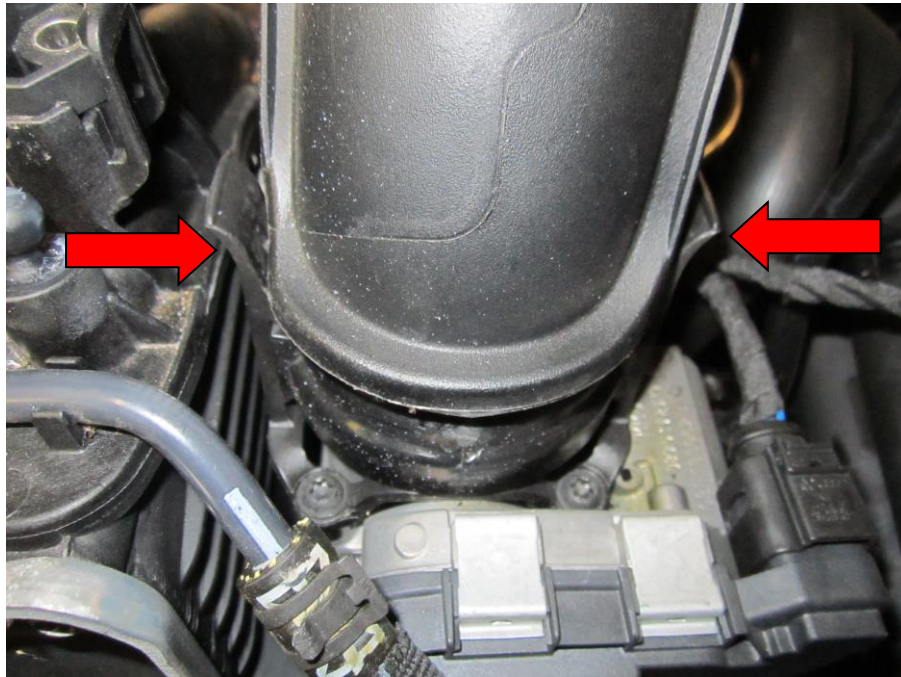


4. Now by pulling upwards in a sharp movement, remove the airbox .

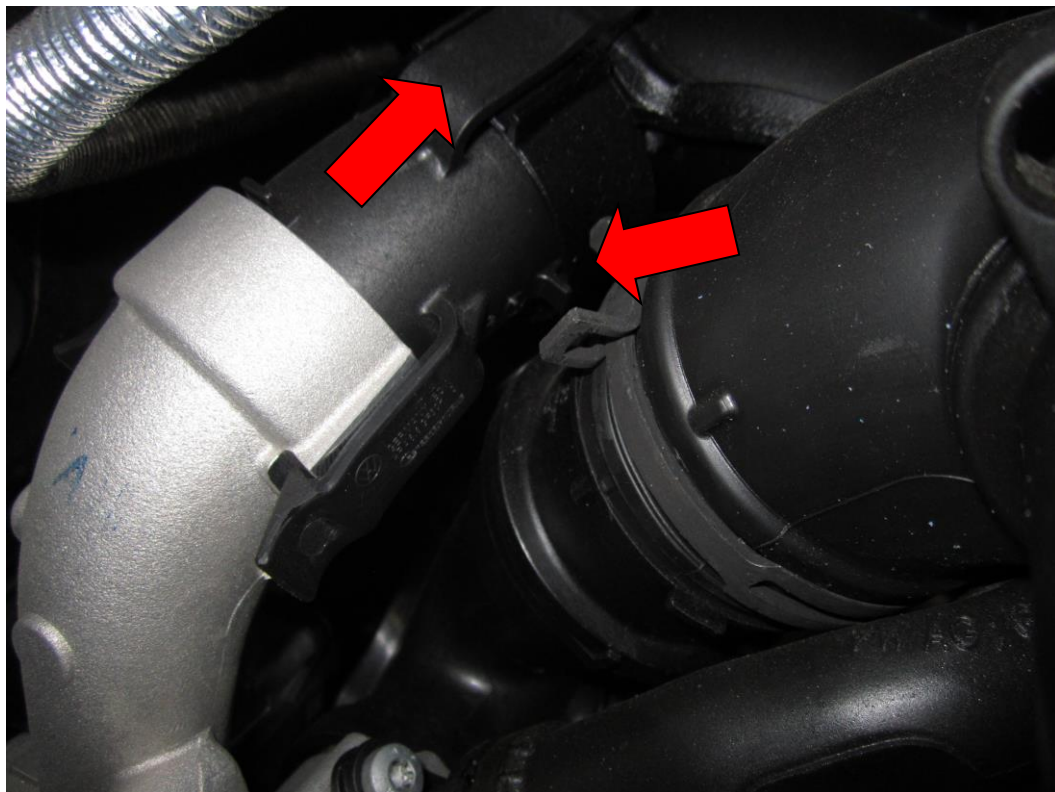
5. Unclip the wiring loom from the map sensor on the boost pipe. Then by prying the arrowed red tabs outwards, remove the sensor completely.



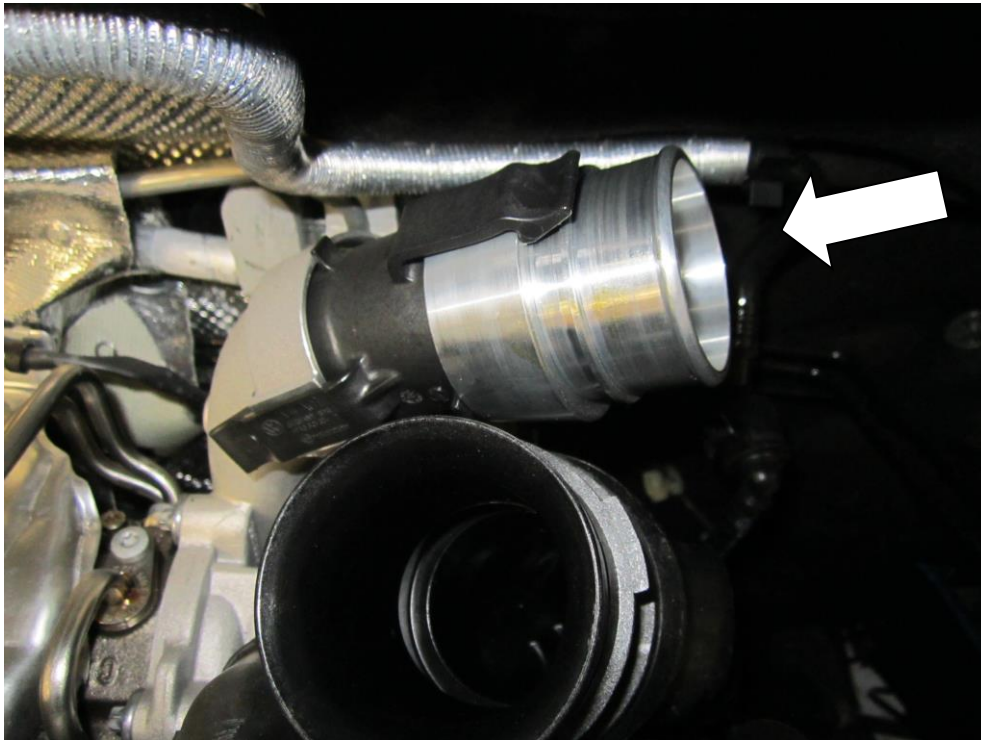
6. You can now unclip the boost pipe by prying open the tabs on the coupler joining the throttle body .



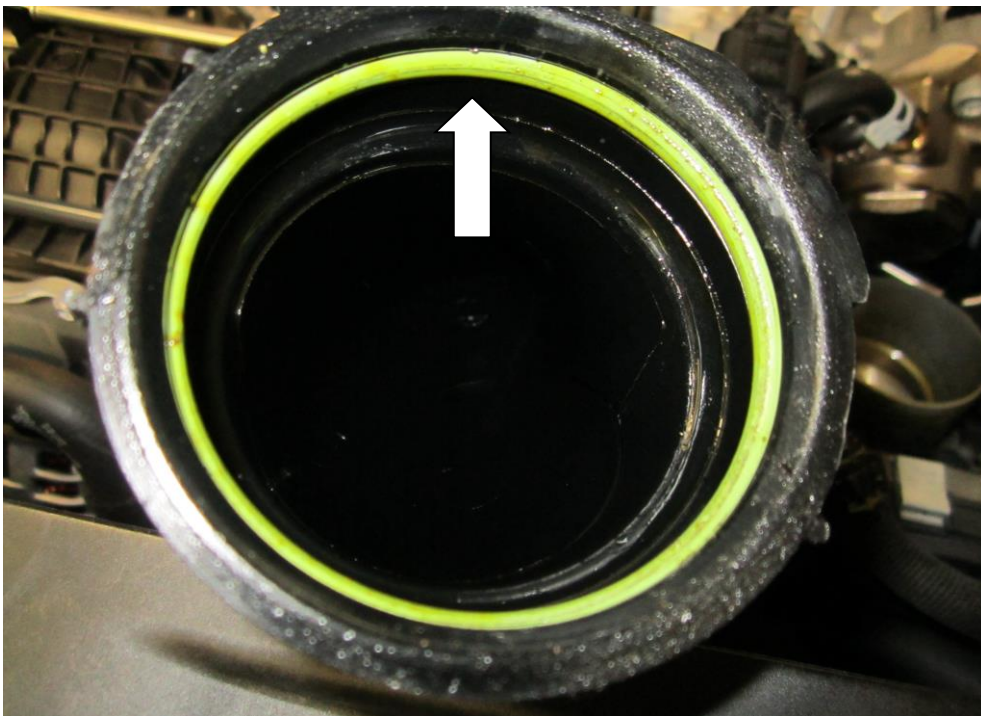
7. Unclip the opposite end of the boost pipe by again prying open the tabs arrowed red, then remove the boost pipe.



8. Insert the Forge coupler into position by pushing until you hear it click.



9. Now remove the OEM O-ring from the boost pipe and place it in the Forge throttle body coupler.



10. Place the o-ring in the groove of the Forge coupler indicated below.



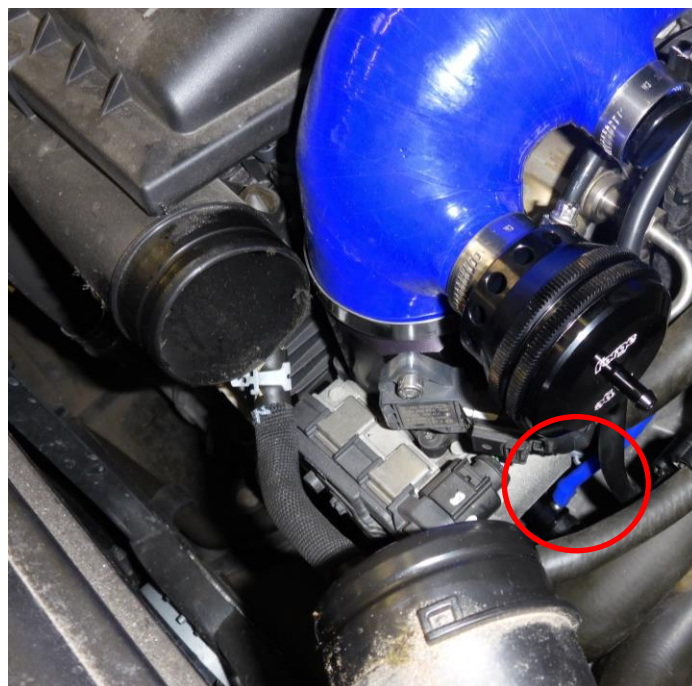
11. Fit the Forge coupler into position, again pushing until you hear a click. Then using a 6mm allen key, fit the MAP sensor and connect the wiring loom.



12. Fit the large silicon boost pipe into position and tighten the hose clamps with your hose clamp driver. Tighten the hose clamp at the small end first as this ensures the boost pipe is sat in the correct position .



13. Fit the new Forge Motorsport dump valve into the hose and tighten the hose clamp that holds it in position. Fit supplied blanking plug to second hose spout if it is not required.



14. Locate the manifold vacuum pipe (*area circled in previous picture*) and disconnect. Fit supplied vacuum T in between manifold and disconnected pipe and use E-clip to secure in place.



15. Cut supplied vacuum hose to required length and connect between the top of the dump valve and the vacuum T.

16. Follow steps 1-4 in reverse order to reassemble your air box .

17. Your vehicle is now ready for a test drive .

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