



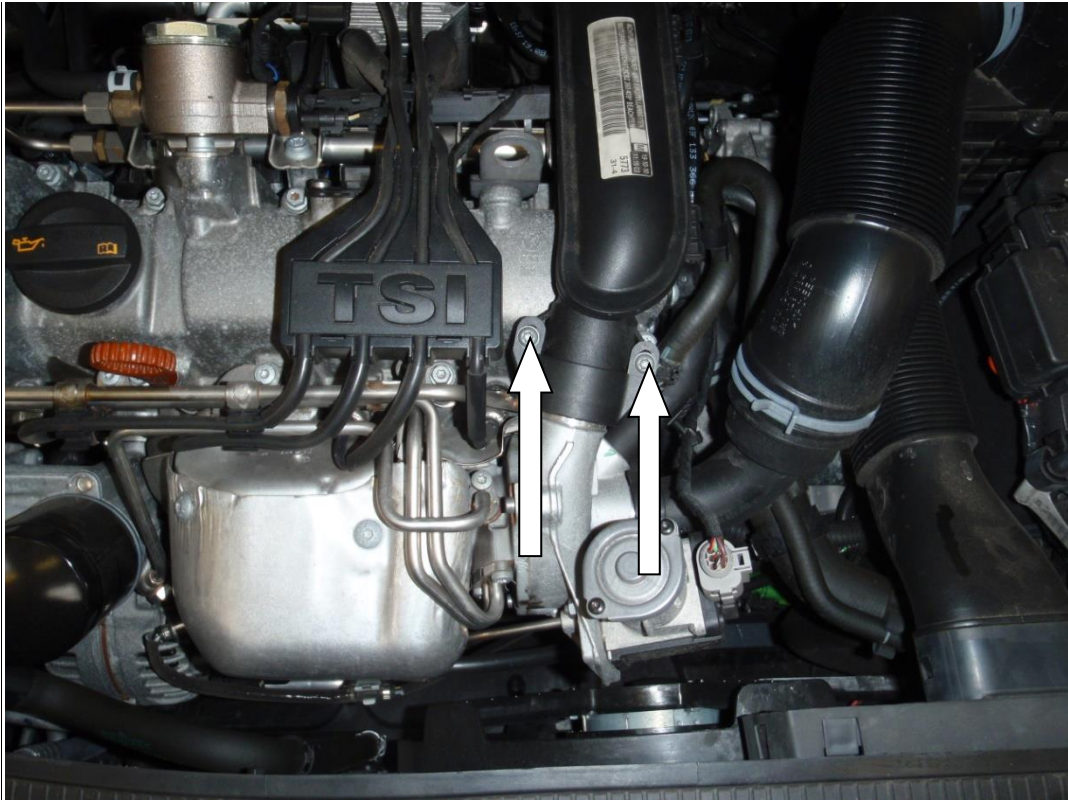
VAG 1.2 TSI DUMP VALVE INSTALLATION INSTRUCTIONS



Tools Needed

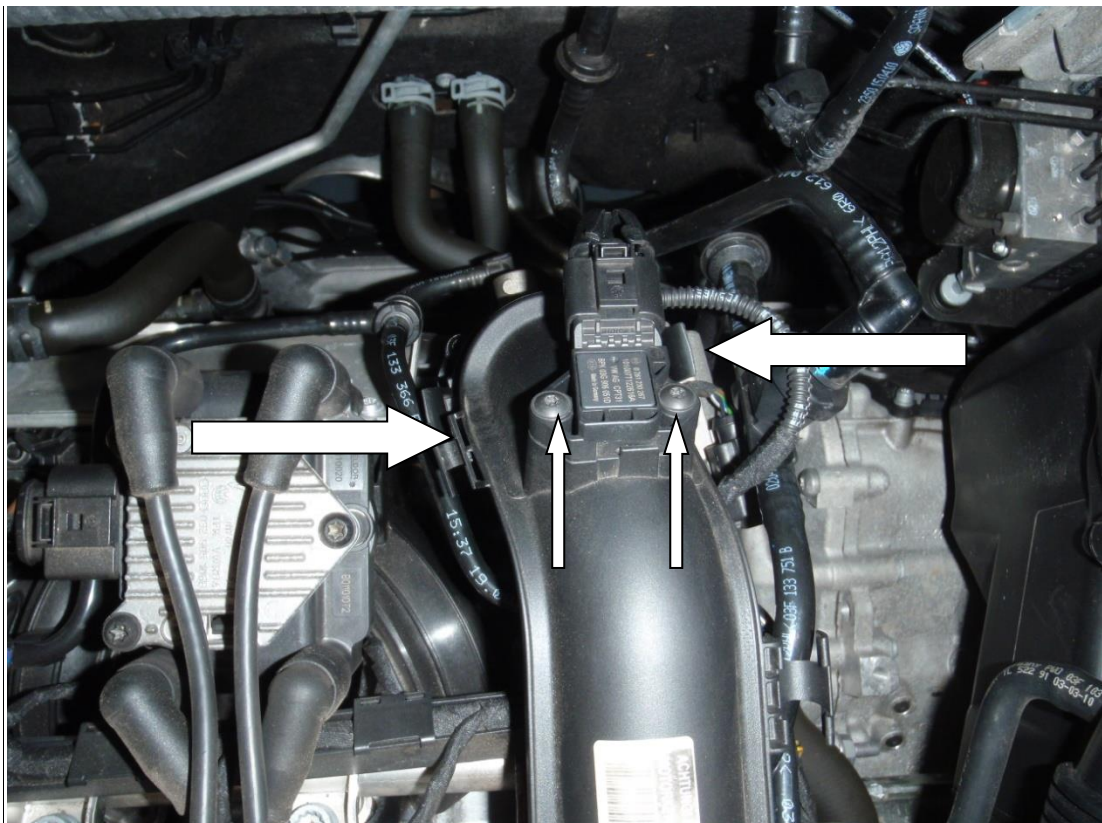
Philips screw driver
7mm hose clamp driver
Hose clamp compressor
T25 screwdriver
T20 Screwdriver
6mm Allen key

1. Remove the plastic boost pipe clamp by removing the two T25 torx head screws.

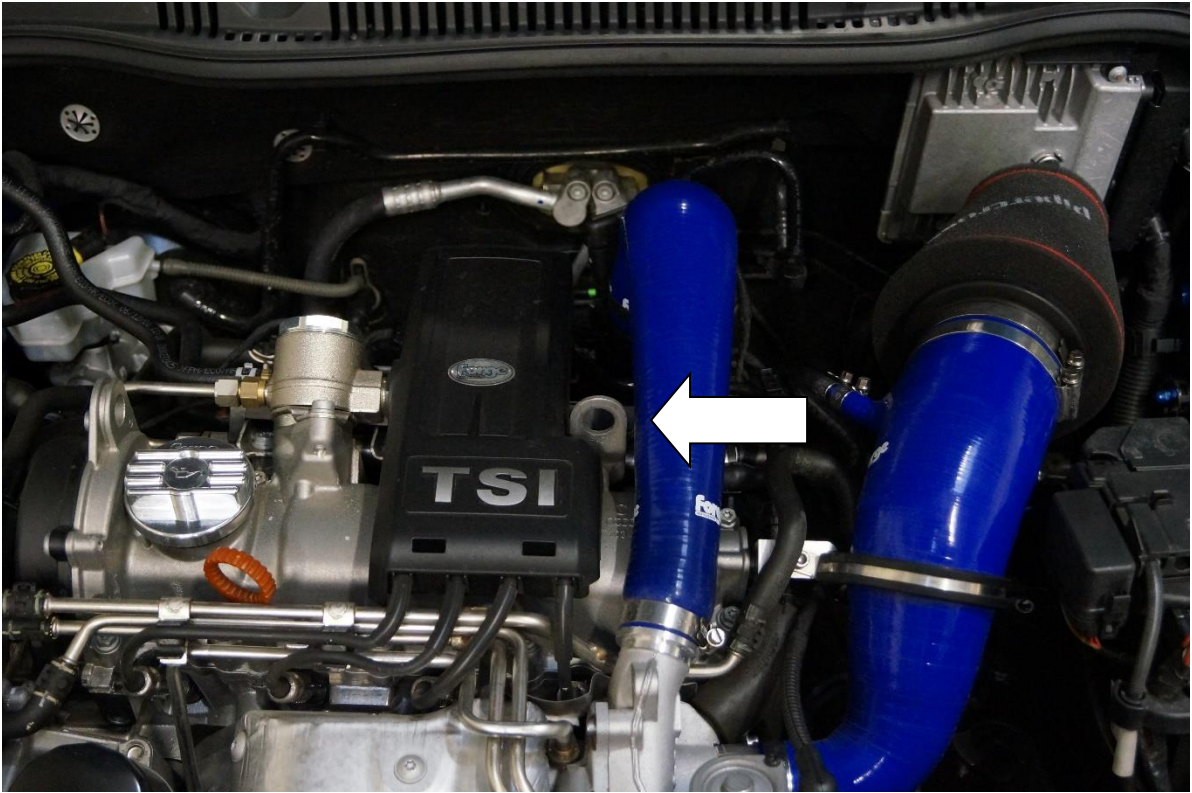


2. Remove the map sensor from the plastic boost pipe by removing the two T20 torx head screws.

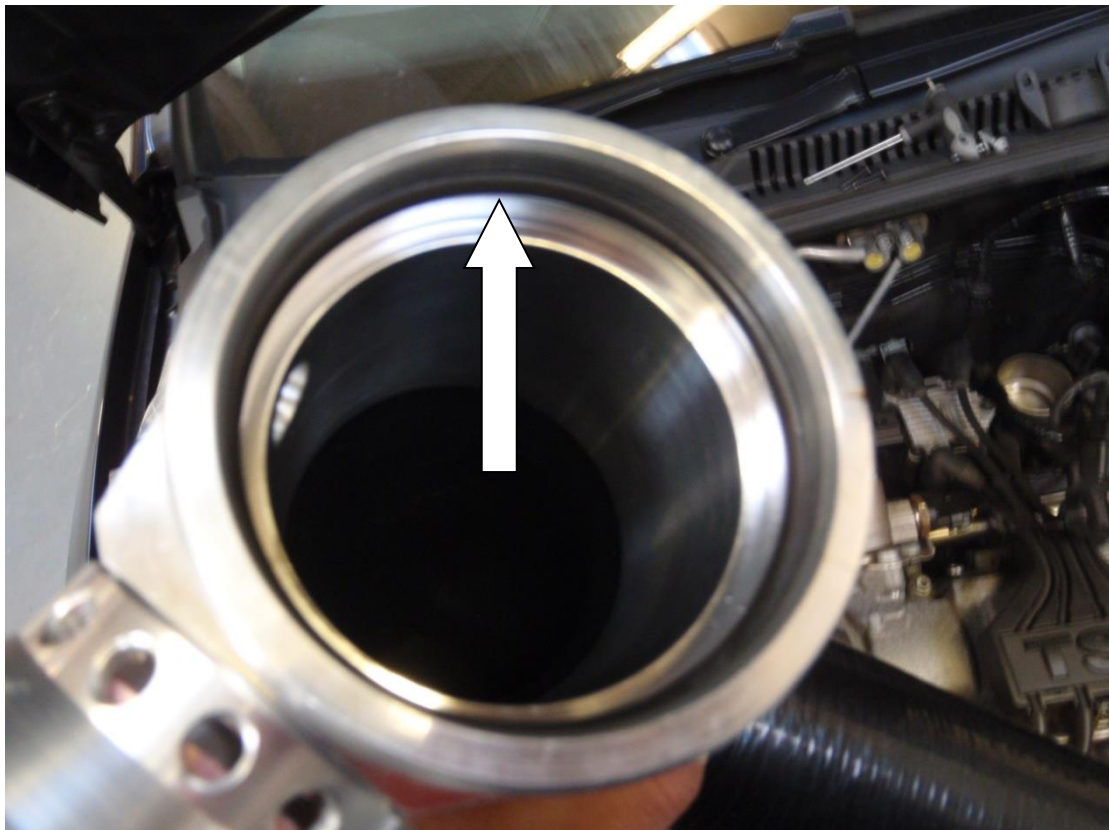
3. Remove the boost pipe by pushing out the clips securing the pipe onto the inlet manifold and pulling at the same time.



4. Remove the engine lifting eye as arrowed below.

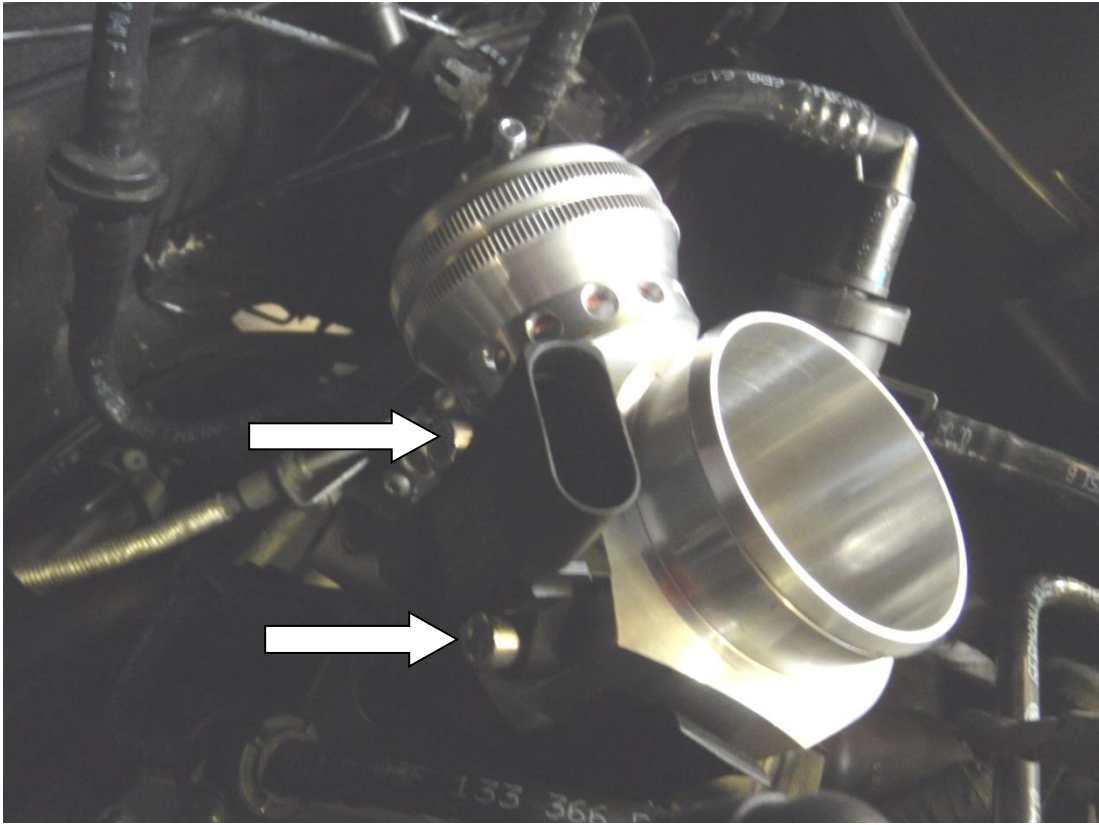


4. Remove the rubber O ring from the plastic boost pipe and insert into the alloy dump valve adaptor



5. Fit the dump valve adaptor onto the inlet manifold making sure that the clips secure correctly.

6. Fit the map sensor into the dump valve adaptor using the 6mm allen head screws supplied.



7. Fit the silicone hose using the supplied hose clips.



8. Unclip the second map sensor from the inlet manifold and insert the alloy take off.

9. Insert the map sensor into the alloy take off and secure using the provided self tapping screws.



10. Fit the silicone vacuum hose to the alloy vacuum take off and dump valve.



11. Fit the other end of the vacuum hose to the dump valve.
12. Check that all clamps are tight and road test vehicle.



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