

CTS TURBO

CTS Turbo MK6 1.4TSI intake installation guide

Part number: CTS-IT-230

NOTE: We do not accept any liability for incorrect installation or damage during the install.

Have the following tools at hand:

- 7mm, 8mm, 10mm sockets
- T25 torx, Phillips and flat screwdriver, pliers

Make sure the car is cooled off before starting the install. Never work on a hot motor.

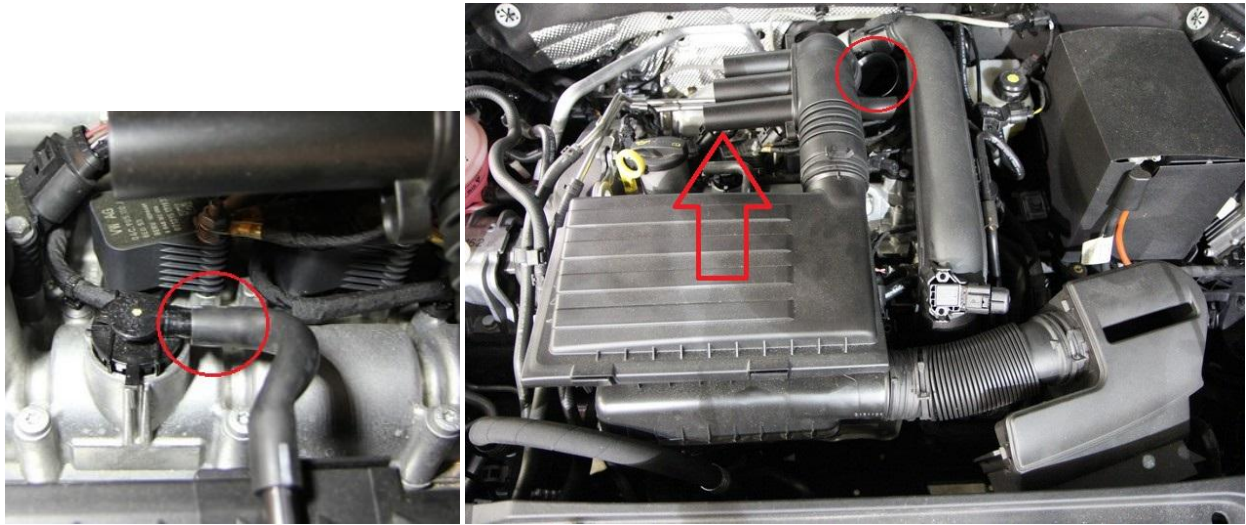
Step 1: Remove the two T25 torx screws that hold the air intake to the radiator support.



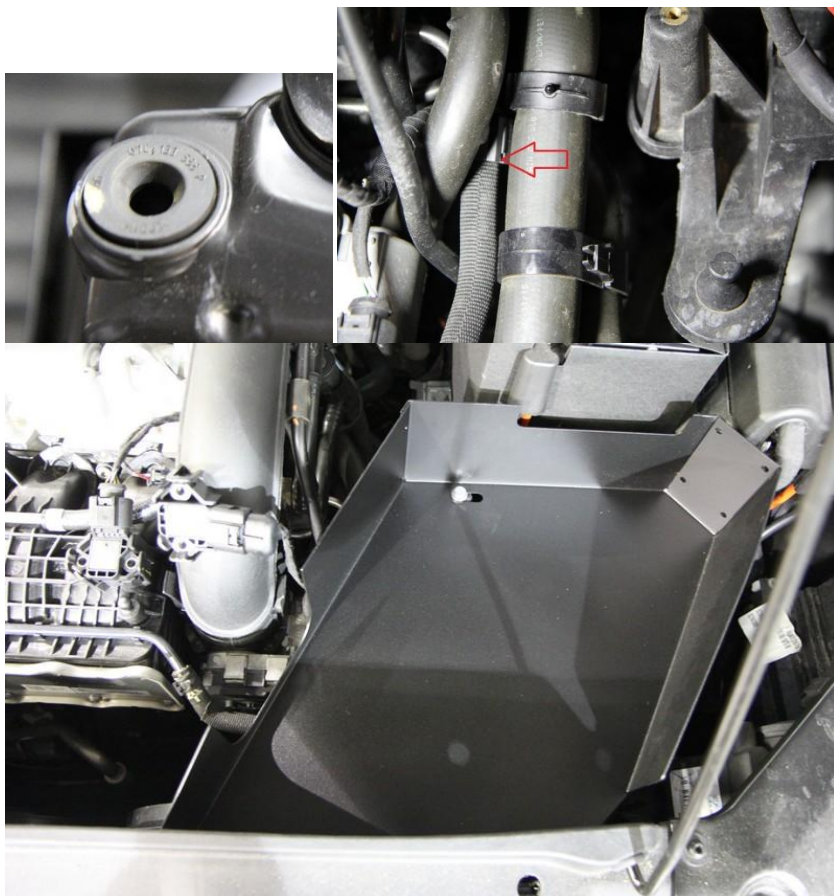
Step 2: Remove the clamp holding the intake to the turbo inlet.



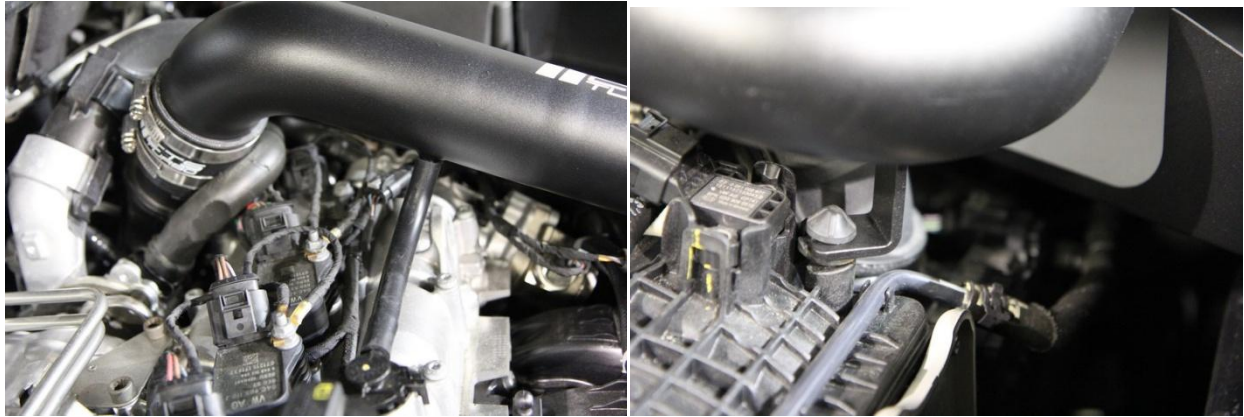
Step 3: Remove the breather hose from the valve cover. Remove factory airbox assembly by pulling up.



Step 4: Assemble 6 small bolts (philips+7mm socket) into the heatshield, attach the rubber strip to the front of the heatshield. Relocate the smaller coolant hose next to the main hose as shown in photo. Secure heatshield in place with M6 flanged bolt (10mm socket).



Step 5: Attach the silicon coupler to the turbo inlet, install grommet into the bracket on the intake tube and install tube. Secure hose clamps and push the grommet onto factory mounting stud. Connect valve cover breather to intake tube using supplied silicon hose.



Step 6: Install air filter and ensure that intake tube does not hit the heatshied. Readjust if necessary. You are done!

