



INSTALLATION GUIDE

CTS TURBO MK8 GTI EVO4 BOV (BLOW OFF VALVE) KIT
CTS-BV-0021



WHAT IS INCLUDED

1. CTS BOV
2. Boost solenoid
3. Hardware



NOTES

Always make sure the car is safe to work on. Do not work on a hot motor.

STEP 1

Locate the stock diverter valve.

Note: We removed the intake pipe to make it easier to install the BOV and recommended.



STEP 2

Remove the electrical connector. You will need to remove the red tab. It is a safety tab that needs to be fully removed in order to get the connector off.



STEP 3

Remove the 3 torx screws and lift out the stock diverter valve.



STEP 4

We recommend installing all the hoses and zip ties prior to install.

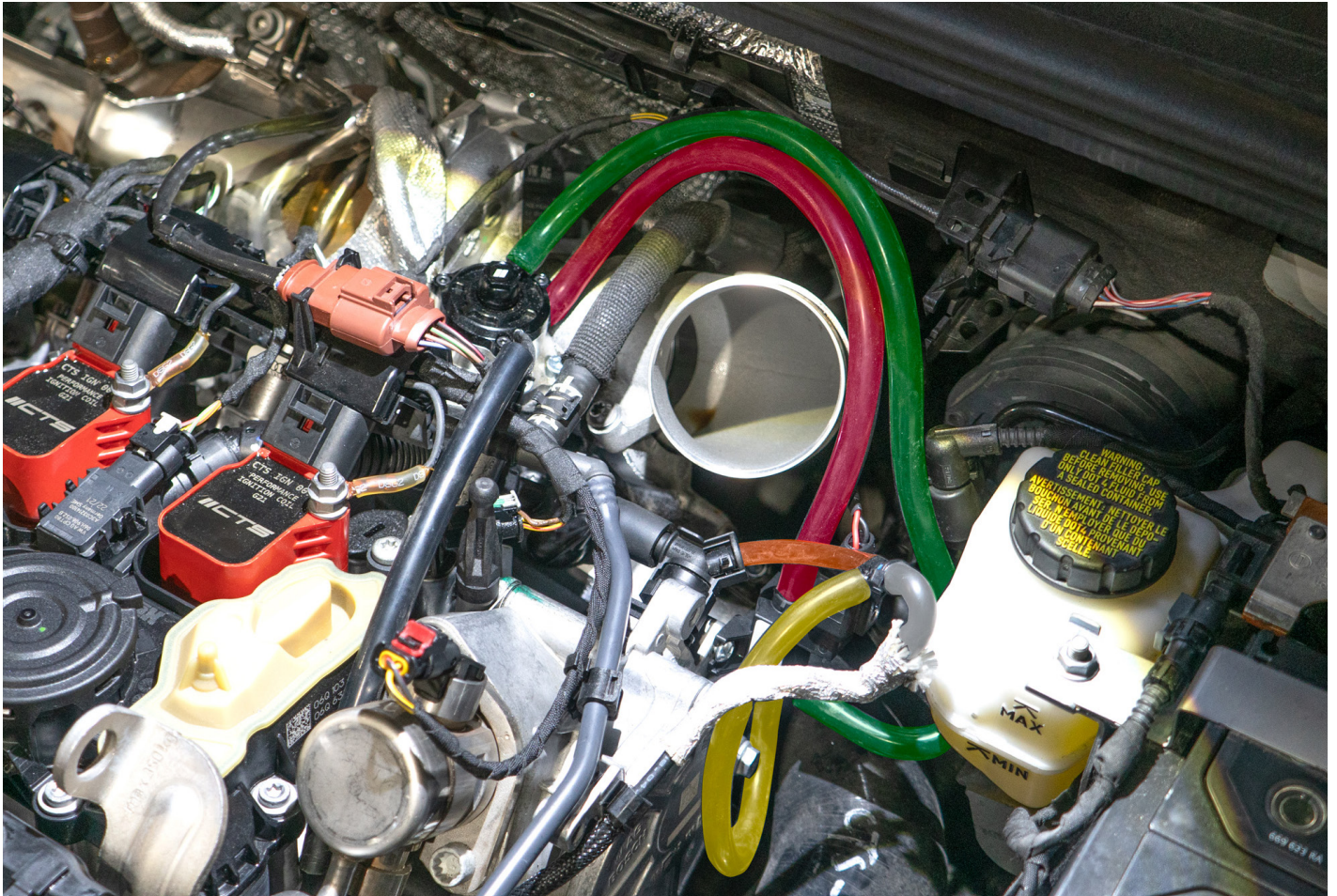
Please see the next page for assembly.





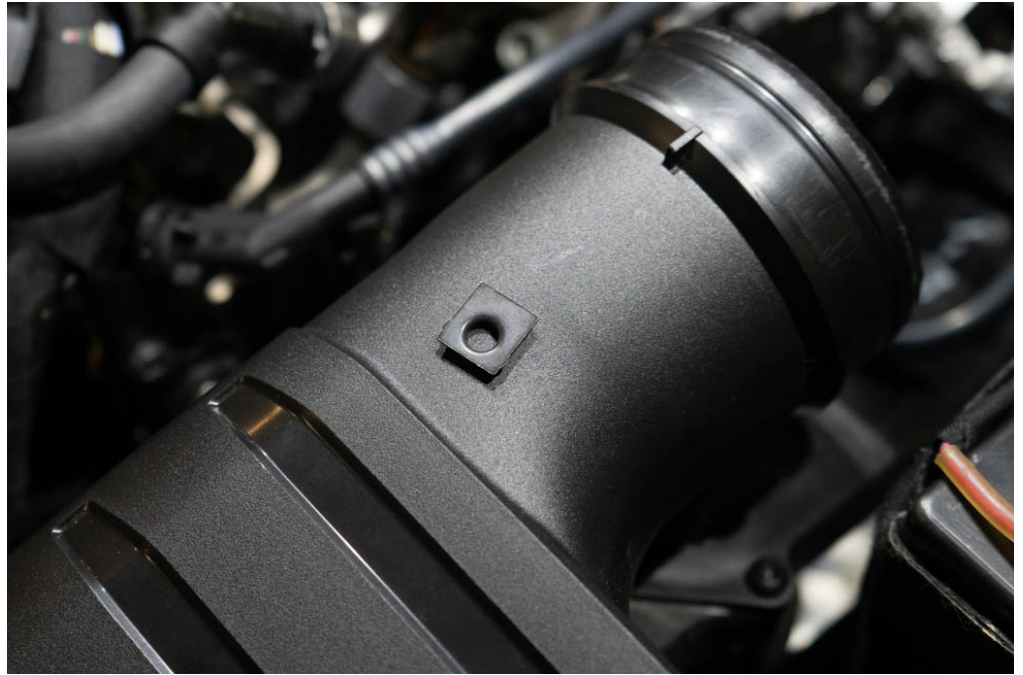
STEP 5

Install the CTS BOV and run the lines in colour as shown in the image, with the provided bolts.



STEP 6

There is a metal piece in the slot of the boost solenoid you need to remove.



STEP 7

With the provided bolt and spacer install as indicated in the image.

Install the intake pipe if you removed it. Start the car and test.

Connect the electrical connector to the boost solenoid.

You are done.

