



CTS Golf R DV/BOV Install Instructions



Included in the kit: Diverter Valve / Blow Off Valve (Assembled), 1x silicon vacuum hose, 4x M6x12 Socket Cap Bolts, CTS Dual Port Boost Tap with plug, Control Solenoid, 3x Zap Straps

Have the following tools at hand:

- 5mm allen wrench
- T25 Torx

Make sure the car is cooled off before starting the install.

Step 1: Remove the stock intake box from the vehicle.



Step 2: Unplug the OEM diverter valve.



Step 3: Using your T25 Torx, undo the first bolt holding the diverter valve assembly to the engine. This will give you access to the rest of the bolts.



Step 4: Undo the 3 T25 Torx bolts holding the diverter valve to the vehicle.



Step 5: Ensure all o-rings are properly installed on the replacement valve then install the included Diverter Valve or Blow Off Valve.



Step 6: Insert the included boost tap as shown and reattach the pcv clip on line. (not shown on this vehicle due to aftermarket catch can)



Step 7: Install the diverter valve plug into the included solenoid.



Step 8: Strap the solenoid to the following location and route the included silicon lines as shown. Cut the supplied line to length.



Step 9: Reinstall the intake and test drive vehicle. Enjoy your new Diverter or Blow Off Valve.

You are done!

