

# **INSTALLATION GUIDE**

CTS Turbo MK7 Golf R/GTI Intake



20630 Mufford Crescent, Unit #309 Langley, British Columbia V2Y 2V9

www.CTSTURBO.com



#### WHAT IS INCLUDED

- 1. Silicon Coupler
- 2. Air Filter
- 3. Intake Pipe
- 4. Heatshield & Hardware
- 5. Heatshield mounting grommets
- 6. \*SAI filter if you have a GTI

# **TOOLS REQUIRED**

- 1. Flat blade screwdriver
- 2. 7mm, 8mm, 10mm Sockets
- 3. 2.5mm Allen



#### **NOTES**

Vehicle used in this guide is a MK7 GOLF R/GTI. Always make sure the car is safe to work on. Do not work on a hot motor. We do not accept any liability for incorrect installation or damage during the install.



Loosen the hoseclamp on the rear of the intake pipe using a 7mm socket or flathead screwdriver



# STEP 2

Disconnect the small vacuum line from the side of the airbox





STEP 3

Disconnect the rear intake pipe



# STEP 4

Remove the airbox by pulling up on the drivers corner, then straight up.





Remove the stock intake



# If you have a Golf R continue to Step 7

# STEP 6

Connect and install the secondary air injection (SAI) and CTS SAI filter with provided zip tie





STEP 7

Install the supplied bolt here, only thread it half-way



# STEP 8

Install the rear silicon coupler with the supplied clamps.

Tighten the lower clamp





Install the new CTS heatshield, we recommend you lube the grommets with a small amount of WD-40 to make installation easier.







When installing the CTS intake pipe, re-connect the vacuum line we disconnected in 'Step 2'



#### STEP 11

Install the CTS intake pipe into the rear Silicone coupler, tighten all your clamps & the 10mm bolt that was preinstalled in "step 7"





You are done!

