



CTS Turbo MK6 GTI Intake Kit Install Instructions



Included in the kit: Intake box, 6x hose clamps, 1x Air Filter, 2x High Flow Intake pipes, 3x Silicon coupler, 1x 16mm M6 bolt.

Have the following tools at hand:

- Ratchet
- 8mm socket
- T25 Torx
- Pipe clamp remover
- Silicone lubricant

Make sure the car is cooled off before starting the install. Take this time to assemble the intake box as shown in the product photo.

Step 1: Remove the engine cover by pulling straight upwards.



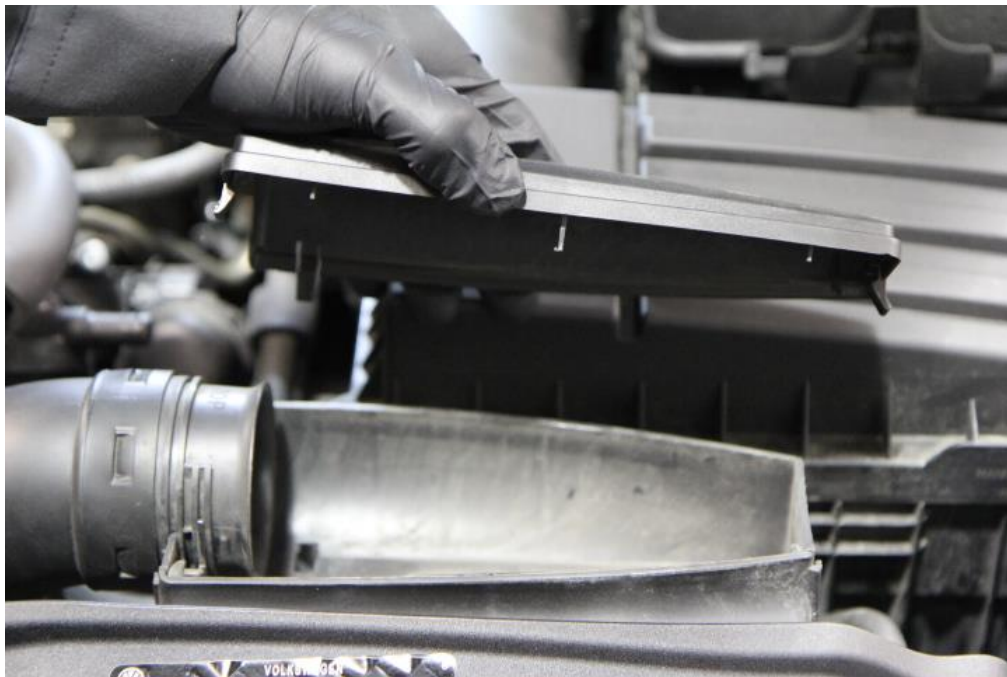
Step 2: Unplug the MAF sensor.



Step 3: Using your T25 Torx, remove the airbox bracket bolt behind the airbox.



Step 4: Remove the front air dam cover.



Step 5: Use your pipe clamp removal tool to release the OEM plastic intake pipe from the MAF housing.



Step 6: Lift the airbox free of the car.



Step 7: Unclip the front air dam as shown.



Step 8: Use the T25 Torx to remove the front air inlet.



Step 9: On the rear pipe, unbolt the stock mounting location.



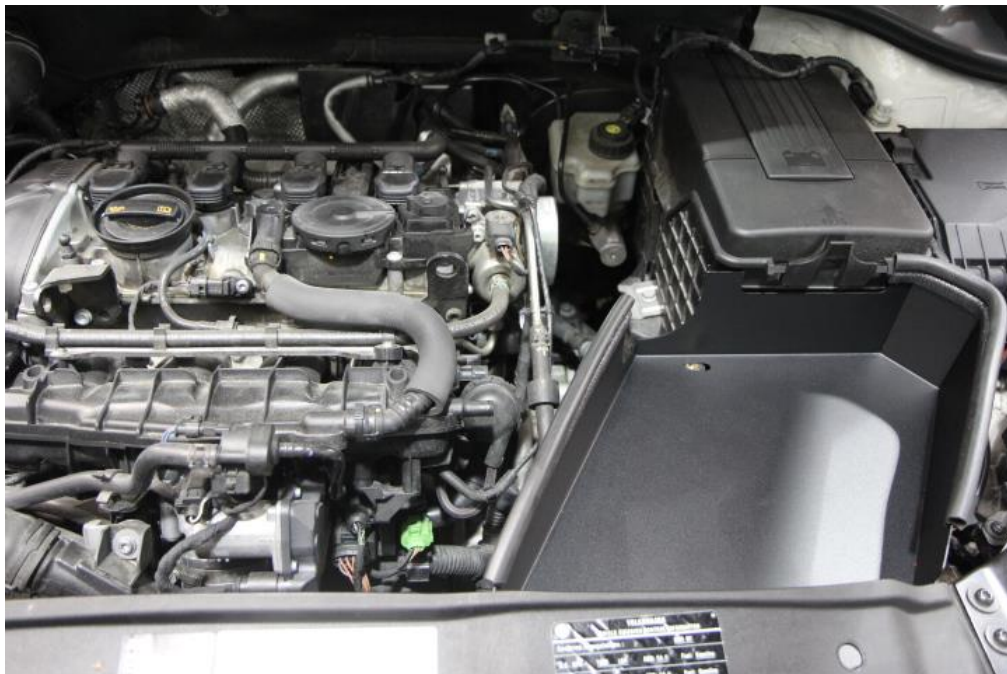
Step 10: Use your pipe clamp removal tool to loosen the lower clamp on the turbo inlet.



Step 11: Unclip the rear breather tube, remove the factory intake and remove the OEM rubber connector from the turbo inlet.



Step 12: Place the CTS airbox into the engine bay as shown, attach supplied sealing strips.



Step 13: Place the appropriate silicone over the turbo outlet and loosely tighten with the included clamp.



Step 14: Install the high flow pipe as shown. Tighten the passenger side clamp. Plug in the OEM breather tube.



Step 15: Use the philips screwdriver to remove the MAF housing from the OEM airbox.



Step 16: Align the MAF housing and silicones as shown and tighten clamps.



Step 17: Install the second high flow tube as shown. Place the M6x16 bolt through the bracket on the secondary pipe and airbox. Tighten the bolt to secure the pipe and airbox. Install the included airfilter and tighten all clamps. Plug the MAF back in. Reinstall engine cover.



Step 18: Test drive vehicle.

You are done!

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