

Corsa VXR Airtec Intercooler fitting instructions

For stage 3 intercooler, please use this as a guide.



Tools required:

Access to a vehicle lift or floor jack and axle stands.

Drill.

3mm drill bit.

7mm hose clamp driver.

T25 Torx socket.

Ratchet and extensions.

Cross head screw driver.

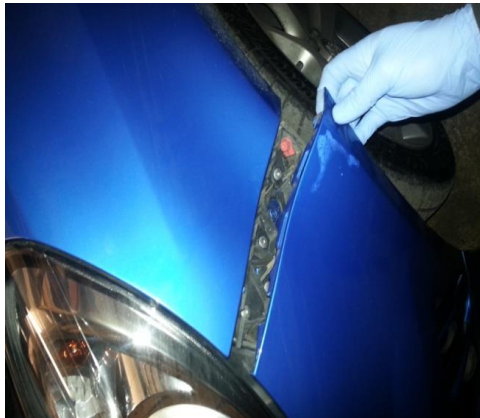
Dremel or similar tool for trimming intercooler securing clip.

Safety eyewear, footwear, gloves and protective clothing are also recommended.

1. Jack up the car and support using axle stands or use vehicle lift if available
2. Unbolt inner wheel arch, 2 x T20 torque screws 'each side'



3. Unbolt 2 x T20 screws in recessed holes under front of bumper
4. Unbolt 3 x T20 screws under front edge of bumper
Unbolt 4x bolts from bumper to ally support
Unbolt 11x torx screws from bumper to under tray
5. Remove x 4 8mm bolts on top of bumper to slam panel
6. Pull each edge of bumper away from wing



7. Remove air temp sensor plug and remove bumper



8. Unclip and remove intercooler hoses, use flat blade screw driver and lever out if required, photo inside of hose clamp to show how it works



11. Unplug MAF sensor on intercooler and install into new Airtec intercooler.

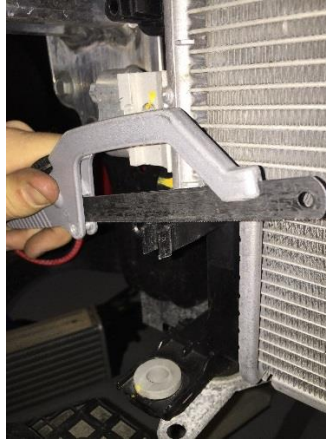


12. Unclip air scoop each side of cooler 1 push clip / 2 tags top and bottom



13. Remove 8mm Bolton right of the intercooler + squeeze clip on left side to release, lift intercooler out of pegs.

Trim squeeze clip by 10mm as shown.



12. Secure the new AIRTEC intercooler pegs into the grommets and mark top fixings against crash bar, remove intercooler and drill marked holes with 8mm drill, re-fit intercooler with bolts provided



14. Now fit silicon hoses and alloy hard pipes as shown below



15. Refit bumper, turn air temp sensor anti clockwise as shown.



**THANK YOU FOR JOINING
THE COOLING REVOLUTION...**