

Fitting Instructions

Revo Carbon Intake Kit 2.5 TFSI RS3 (8V.1)

Fitting Difficulty



Contents

Description	
Revo Carbon Pipe	1
Revo Turbo Intake Coupler	1
Revo Airbox Coupler	1
Revo Air Filter	1
Aluminum Airbox Insert	1
Aluminium Breather Adapter	1
90-110 Hose Clamp	3
25-35 Hose Clamp	1

Recommended Tools

Tools	Size
Ratchet	
Extension	
Sockets	7mm
Torx Bits	T25, T30
Circlip Pliers	



Before starting, please ensure that the battery is disconnected and you have ensured the engine is cool. Engine temperatures can remain high for a substantial amount of time after use.



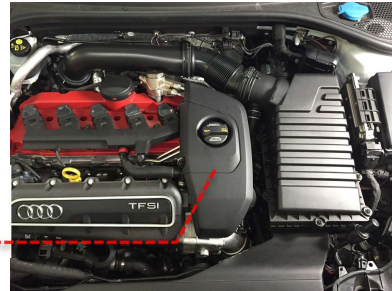
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- 1 Remove the engine cover.



- 2 Remove the 2 x T30 bolts holding the intake pipe down at the back.



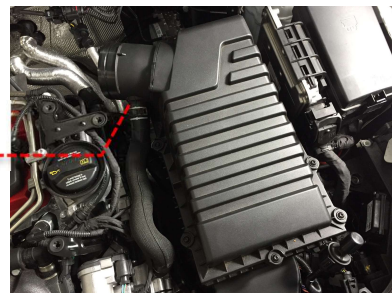
- 3 Remove the 2 x hose clamps on the turbo and airbox, then remove the pipe from the car.



- 4 Remove the rubber joiner on the turbo held on by another hose clamp. Note: retain this clamp for the install of the Revo intake kit.



- 5 Unclip the vacuum pipe from the airbox and then remove the airbox lid. Once removed take out the OE air filter.



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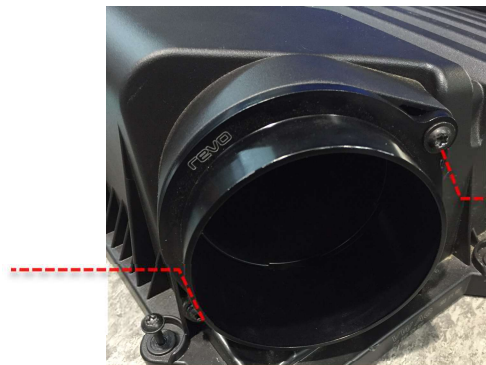
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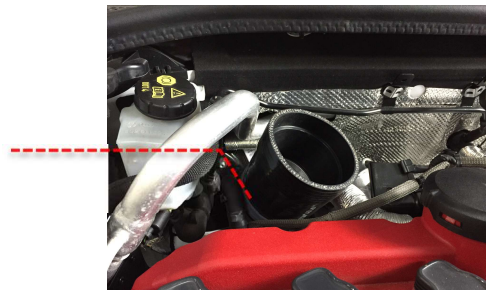
- 6 Remove the outlet part on the airbox but retain the 2 x T25 self-tapping screws.



- 7 Install the new Revo aluminium machined insert onto the airbox lid using the 2 x T25 screws previously removed.



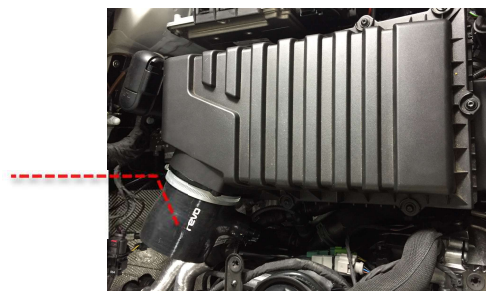
- 8 Install the Revo turbo intake coupler onto the turbo using the hose clamp you removed earlier.



- 9 Install the new Revo air filter into the airbox.



- 10 Reinstall the airbox lid and screw down. Insert the aluminium breather adapter into the airbox coupler hose and then secure using the 25-35 hose clamp. Attach the new Revo airbox coupler hose to the airbox lid using the 90-110 hose clamp, but do not tighten at this stage.



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- 11 Install the new Revo carbon pipe into the Revo turbo coupler hose first then into the Revo airbox coupler hose (ensuring you have the hose clamp over the airbox hose). You will need to adjust the position to get it right, then rotate the airbox hose until in position for the breather hose to connect to it. Once in position tighten the 3 x 90-110 hose clamps to 3Nm and then attach the breather hose to the take-off and secure using the OE tension clamp.



- 12 Check everything is secure and then re-install the engine cover. Test drive the vehicle to ensure there are no leaks/part interference during operation. Your installation is now complete!

