Audi S1 Induction Kit Fitting Instructions

Tools Required:

- T15 Torx Bit
- Hose Clamp Pliers
- Jubilee Flexi-driver or Flat-Blade Screwdriver
- Side Cutters

Kit Contents:

- 1x AIRTEC Motorsport Induction Shield
- 1x Pro Hoses Silicone Hose
- 1x CNC Joiner
- 1x Air Filter
- 1x Vacuum Hose
- Fitting kit:
 - o 8x Plastic Push Fits
 - o 1x 90mm Jubilee Clip
 - o 1x 70mm Jubilee Clip
 - o 1x Plastic Hose Joiner
 - 4x Cable Ties
 - o 1x Hose Joiner



PLEASE THOROUGHLY READ THESE INSTRUCTIONS AND MAKE SURE YOU ARE FAMILIAR WITH THE STEPS BEFORE CARRYING THEM OUT

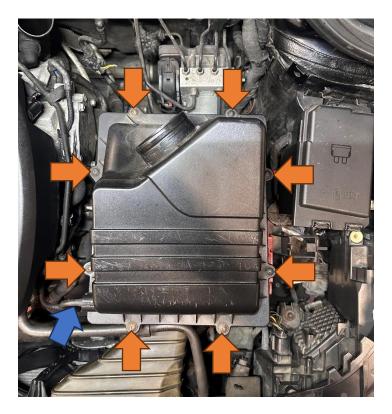


Instructions

1. Open the bonnet and remove the original intake pipe using a pair of hose clamp pliers to remove the hose clamps at both ends.

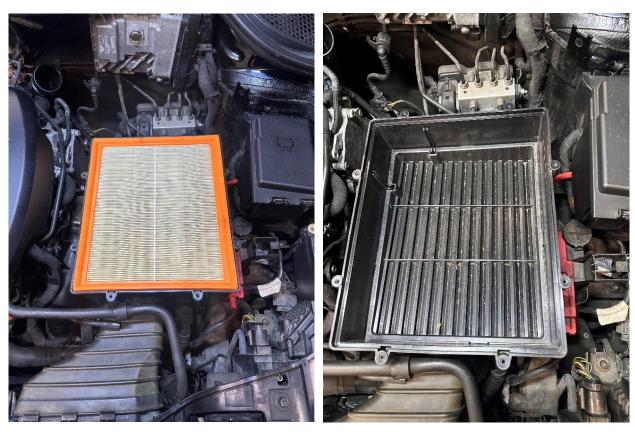


2. Unplug the vacuum hose going into the air box lid (blue arrow) and then remove the eight T15 Torx bolts (orange arrows) so that the lid can be removed.





3. Now remove the panel air filter and plastic tray below it by lifting it off.

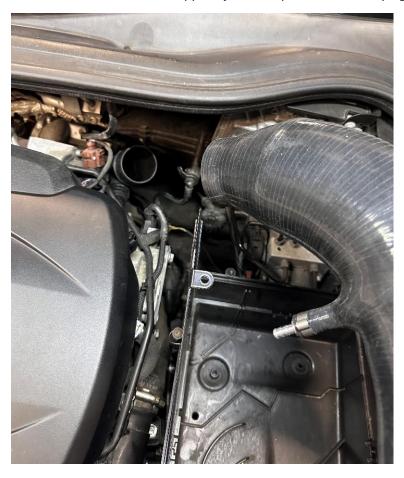


4. Take the smaller side of the induction shield as shown and locate it in place on the left-hand side by loosely bolting in using the Torx bolts removed in Step 2.





5. Install the hose onto the turbo elbow with the supplied jubilee clip, but do not fully tighten at this stage.



6. The CNC joiner and air filter can be installed onto the hose with the supplied jubilee clips.

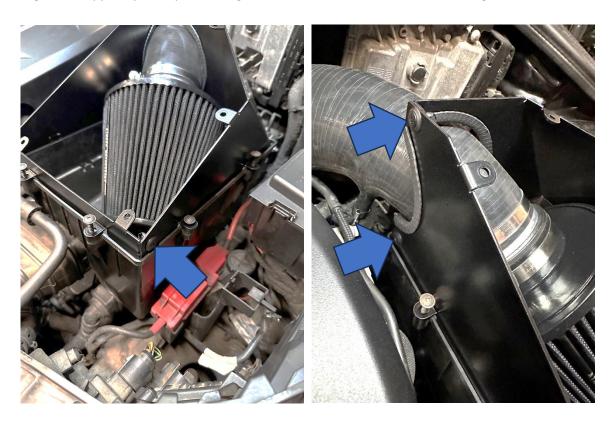




7. Now the larger side of the air box can be installed, again reusing the original bolts removed in Step 2.



8. Using three supplied plastic push fittings, the two halves can now be secured together.





9. Install the plastic hose joiner onto the original vacuum pipe removed in Step 1 and secure with a cable tie. Then using the supplied vacuum hose, connect the joiner to the take-off on the side of the new intake hose and secure both sides with cable ties. The last cable tie can be used to secure the vacuum line appropriately. Use side cutters to trim the cable tie tails after.





10. Finally, the lid can now be installed using the remaining five push fittings. Once together, reuse the remaining Torx bolts removed in Step 1 to secure the lid. Finally, once happy with the hose position, proceed to tighten all jubilee clips.



