

AIRTEC Motorsport Kia Ceed Induction Kit Fitting Instructions

Tools needed:

- Ratchet & Socket Set
- Trim Removal Tool
- Philips Screwdriver

Kit Includes:

- 100mm trumpet (cut down)
- AIRTEC Motorsport induction pipe
- 2x Pro Hoses silicone hoses (1x reducer, 1x 90 degree reducer)
- Induction shield Part 1
- Induction shield Part 2
- 1x Induction pipe bracket
- 2x Push fits
- 2x Tree clips
- 1x 55mm spacer
- 2x M6x12mm socket head bolts
- 1x M6x65mm socket head bolt
- 3x M6 pan washer
- 2x 120mm Jubilee clips
- 1x 100mm Jubilee clip
- 1x 80mm Jubilee clip

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



Instructions:

1. Remove the two plastic clips from the top of the original air feed using a trim tool.



2. Now release the two hoses from the original pipework using hose clamp pliers.



3. Loosen the jubilee clip from where the original pipework meets the air box, then remove the three 10mm bolts securing the air box in place.



4. The air box can now be removed from the engine bay. Whilst removing, unhook the original air feed from the slam panel.



5. Remove the remaining pieces of pipework from the engine bay by loosening the clips using a 10mm socket or Phillips screwdriver.



6. Install the silicone and the 80mm jubilee clip supplied but do not fully tighten to allow adjustment.



7. The AIRTEC Motorsport pipework can now be installed by sliding it into the silicone hose. Then reattach the two hoses removed in Step 2.



8. Remove the 10mm bolt shown in the picture below, then install the supplied bracket and refit the bolt. Then attach the bracket to the alloy pipework using the supplied M6x12mm Hex Head bolt with washer.



9. Install the heat shield by placing the spacer onto the threaded boss located on the chassis leg and then place the heat shield on top and attach using the supplied bolts.



10. You can now install the air feed, which will secure to the side of the heat shield using the two push clips supplied. Then you can fully secure the air feed in place by installing the two fir tree clips through the top of the air feed into where the original one was located.



11. Finally, install the silicone reducer onto the AIRTEC Motorsport pipework using the supplied 100mm jubilee clip and then secure the air filter in place using the 120mm jubilee clip.

