Alfa Romeo Giulia Quadrifoglio Inlet Elbow Fitting Instructions

Tools needed:

- Flat-head Screwdriver
- Flexi-Driver

Kit Includes:

- 2x AIRTEC Motorsport Throttle Body Inlet Pipes
- 2x Pro Hoses Silicone Connectors
- 4x 80mm Jubilee Clips
- 4x M6x16mm Bolts
- 2x NPT Meth Port Bungs
- 1x Short 5mm Allen Key

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





1. Remove the induction feeds to free up room around the throttle bodies. To release them, push back the rubber joiners at the front and then pull them forward.





2. Remove the four bolts on each throttle body using a 5mm Allen Key and undo the lowest/bottom jubilee clip. This will allow the elbow and hose assembly to be removed as one. The elbows are tightly held in place due to the O-rings, so first pull the elbow away from the plastic flange and then up and out of the engine bay.







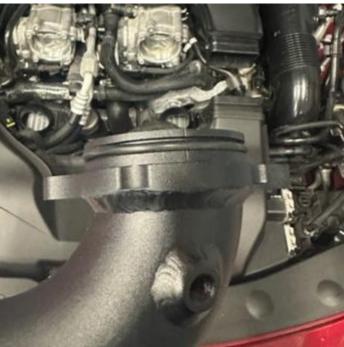
3. Now remove the two bolts holding each of the plastic flanges in place. These are also very tight and require some force to remove from the throttle body, but whilst doing so make sure the O-rings are not damaged in the process.





4. Next, remove the O-rings from the plastic flanges, as these are reused in the AIRTEC Motorsport elbows, as shown. Be careful when removing the O-ring from its groove, as it's important not to cut or scratch them otherwise they will not seal properly.



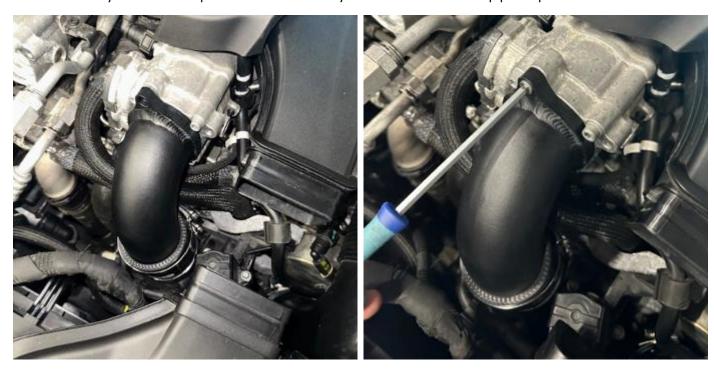




5. Now fit the Pro Hoses silicone connectors with jubilee clips to the chargecoolers, as shown. Take into consideration the jubilee clip location, as these will need to be tightened once the pipes are installed.



6. Next, place a jubilee clip over the silicone hoses and install the AIRTEC Motorsport elbows down into them. Once at the correct height, locate the flange onto the throttle body, making sure the O-ring is seated correctly. Then use the provided 5mm Allen Key and bolts to secure the pipes in place.





7. Once everything is in place, fully tighten all of the jubilee clips. Then use the supplied NPT bungs to seal off the methanol ports, if not in use.



8. Finally, make sure everything is tight and sitting correctly, then re-attach the rubber induction hoses removed in Step 1.



