

# Hyundai i30N/Kona N Enlarged Turbo Elbow Fitting Instructions

## Tools needed:

- Pliers
- 5mm Allen Key
- Jubilee Flexi-driver or Flat-Blade Screwdriver

## Kit Includes:

- 1x Turbo Inlet Flange
- 1x 90-degree Silicone Hose
- 2x Jubilee Clips
- 3x M6x16mm Cap Head Bolts

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



## Instructions:

1. Loosen the jubilee clips securing the air filter and recirculation valve to the intake pipe and remove them.



2. Remove the two breather pipe from the intake pipe by squeezing the clips and pull the hoses out of the way.



3. Undo and remove the bolt holding the induction pipe to the bracket.



4. Undo the jubilee clips holding the induction pipe to the original turbo elbow and remove the induction pipe from the car.





5. There is a clip holding a wiring plug to the underside of the original turbo elbow. Using a flat-blade screwdriver, trim tool or pliers remove this clip but leave the plug connected.



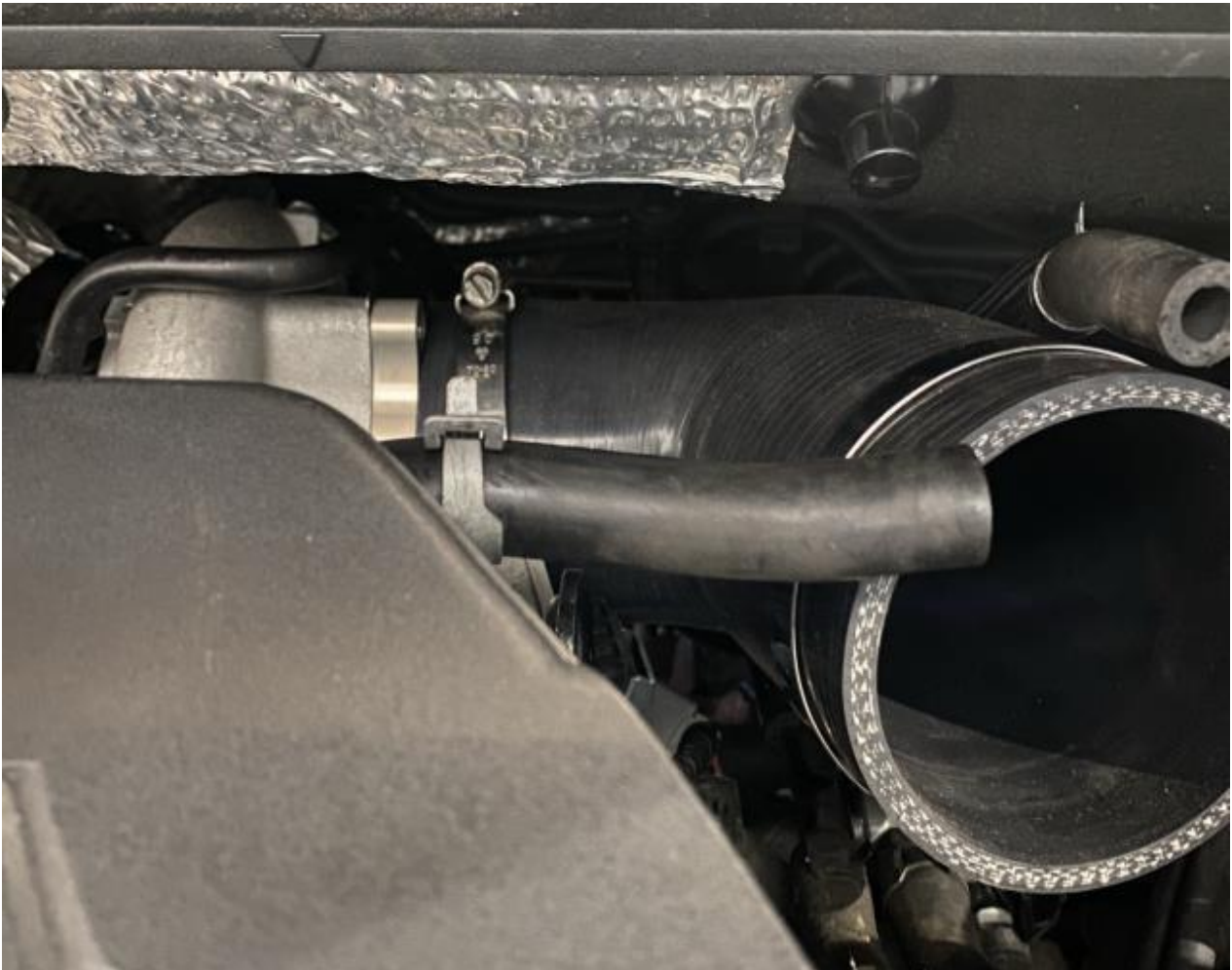
6. Undo the three 10mm bolts holding the elbow to the turbo and remove it. There is a gasket between the two, make sure to not lose this as it will be reused.



7. Align the gasket with the holes on the new AIRTEC Motorsport turbo elbow. The small tab on the gasket aligns with the top of the turbo. Install onto the car using the supplied bolts, making sure the gasket is correctly seated.



8. Install the new silicone hose but leave the jubilee clips loose to allow adjustment.





9. Finally, reinstall the induction kit in reverse of removal and once happy with the positioning, fully tighten all jubilee clips.

