

## Alpine A110 Turbo Inlet Hose Installation Instructions

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## **INSTALLATION INSTRUCTIONS**

Before installation commences, please read the following instructions carefully.

All components should be removed and refitted in accordance to the manufacturer's specifications and by trained personnel.

1. Required tools: 7mm socket, flat bladed screw driver, 6mm allen and hose spring clamps (or large pliers)



2. Check all the parts are correctly supplied (note: do not use the spring washers)



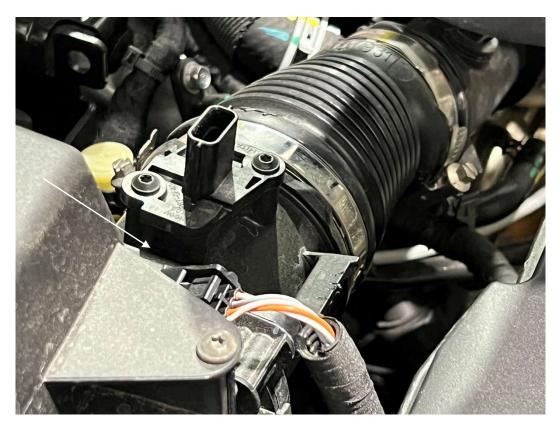
3. Prepare the hose by pushing in the aluminium connectors and positioning the clamps.



4. Place the o-ring into the groove on the back on the turbo connector.



5. With the engine cover removed unplug the MAF sensor from the airbox and remove the clip.



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6. Loosen the clamps on each end of the flexi inlet pipe.



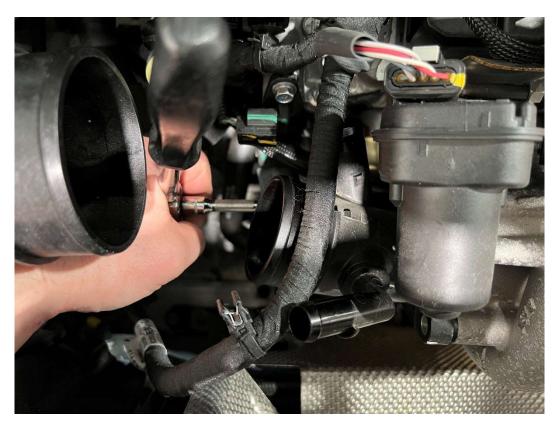
7. Pull up the end of the airbox away from its rubber mounts and the flexi pipe.



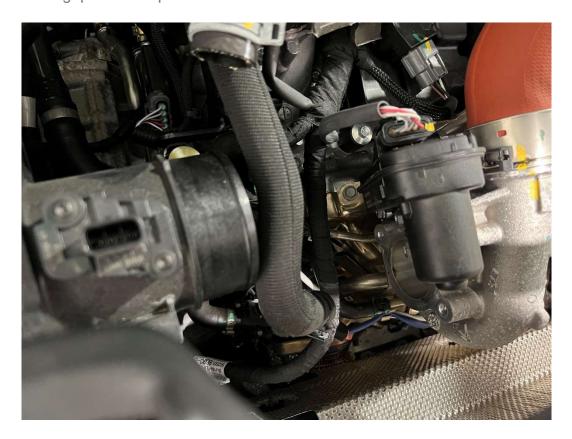
8. Remove the flexi portion and unclamp the two hoses from the remaining inlet.



9. Remove the two 13mm bolts holding the standard inlet to the turbo. Be careful not to drop them!



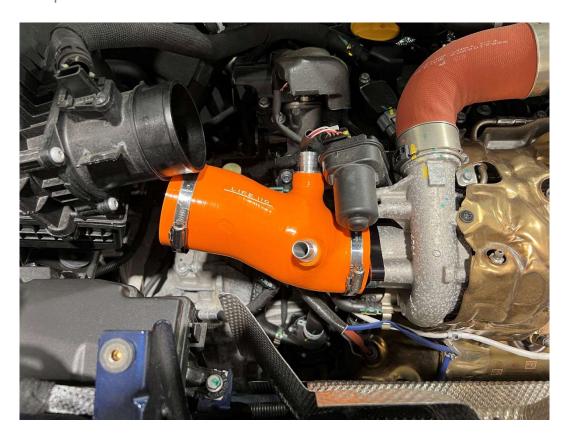
10. Unclip the wiring harness and remove the standard inlet to be left with the airbox to turbo gap as in the picture.



11. Bolt the new turbo connector to the turbo with the 6mm allen bolts (do not use the spring washers supplied).



12. Put the new intake hose into place with the end connected to the turbo but do not clamp.



13. Bring the turbo hose up to the airbox opening whilst at the same time pushing down on the airbox until the two fit together. Then clamp each end tight.



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14. Reconnect the breather hoses and plug the MAF sensor back in and you are done!

