

Part Number 57i-6509 INSTALLATION INSTRUCTIONS

Renault Clio 172 2.0L 16v 172bhp Apr'01...

Renault Clio 182 2.0L 16v 182bhp Nov'03...

1. Disconnect the negative terminal from the vehicle battery.
2. Unclip & remove the breather hose from intake pipe. (Fig. 1)
3. Unclip & remove the intake pipe from between the throttle housing & air box. (Fig. 2&3)
4. Remove the air box feed pipe from the base of the air box assembly as shown. (Fig. 4)
5. Remove the 2 bolts securing the air box assembly & carefully remove the complete air box assembly from the vehicle. (Fig. 5&6)
6. Unbolt & remove the engine lift bracket that is secured to the cylinder head. (Fig. 7)
7. Secure the new mounting bracket to the lower threaded hole on the side of the cylinder head using the hex head bolt & flat washer supplied. (Fig. 8)
8. Carefully expand the flexi cold air hose & feed the hose down to the lower spoiler. Taking the necessary safety precautions as per manufacturers instructions raise the front of the vehicle. Secure the cold air hose to the lower cross member / spoiler trim using a plastic tie supplied. (Fig. 9)
9. Clip the edge trim seal to the outside edge of the heat shield as shown (trim any excess seal). (Fig.10)
10. Secure the heat shield to the mounting bracket using the bolt head bolts, nylock nuts & washers supplied. (Fig.11)
11. Pierce/drill two holes in the top of the flexi cold air hose to match the holes in the bottom of the heat shield. Attach the flexi hose to the hole in the bottom of the heat shield using 2 plastic ties supplied. (Fig.12)
12. Assemble the plastic molded intake pipe, silicone hose, rubber filter adaptor & filtercharger using the hose clips supplied. (Fig.13)
13. Screw the plastic elbow adaptor into the threaded hole in the side of the new intake pipe. (Fig.14)
14. Position the new intake pipe assembly to the throttle housing, fit the original breather hose onto the plastic elbow adaptor on the intake pipe. (Fig.15)
15. Secure the silicone adaptor hose / intake pipe assembly to the throttle housing using the hose clip supplied. (Fig.16)
16. Fit the studded lid of the filtercharger to the slotted hole in the front of the heat shield using the plastic spacer supplied. Set the height of the filtercharger on the slotted hole, then secure using a nylock nut & washer supplied. (Fig.17)
17. Reconnect the negative terminal to the vehicle battery.
18. Carry out a final check of the height / alignment of the K&N induction system before starting the engine. Installation is now complete. (Fig.18)

Parts list:

- 1 x Filtercharger Element.
 - 1 x Plastic Intake Tube.
 - 1 x Rubber Filter Adaptor
 - 1 x Silicone Adaptor Hose.
 - 1 x Heat Shield.
 - 1 x Flexi Cold Air Hose.
 - 1 x Edge Trim.
 - 1 x Literature Pack.
- 1 x Fixing Kit :-
- 1 x 'Z' Mounting Bracket.
 - 6 x M6 Flat Metal Washer.
 - 3 x M6 Nylock Nut.
 - 3 x M6 Hex Head Bolt.
 - 1 x Nylon Spacer.
 - 4 x Plastic Tie.
 - 1 x Hose Clamp 90-110.
 - 2 x #44 Hose Clamp.
 - 1 x Threaded Vent Adaptor.

WARNING: Before starting the engine carry out a final fitment check of the K&N performance kit. It will be necessary for all intake systems to be checked periodically for realignment, clearance and tightening of all connections. Failure to follow the above instructions or proper maintenance may void the warrantv.



Fig. # 1



Fig. # 2



Fig. # 3



Fig. # 4



Fig. # 5



Fig. # 6



Fig. # 7



Fig. # 8



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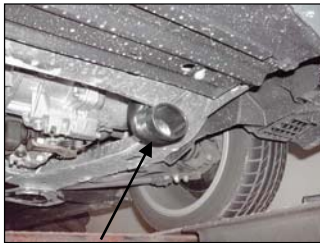


Fig. # 9



Fig. # 10



Fig. # 11

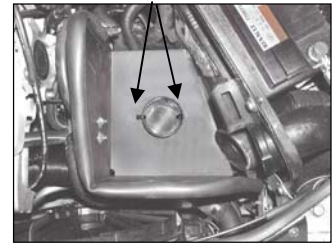


Fig. # 12



Fig. # 13



Fig. # 14



Fig. # 15



Fig. # 16



Fig. # 17



Fig. # 18