



## Part Number 57i-6510 **INSTALLATION INSTRUCTIONS**

## Renault Clio 172 2.0L 16v 172bhp Jan'00-Apr'01

- Disconnect the negative terminal from the vehicle battery. 1.
- 2. Unclip & remove the intake pipe from the throttle housing. (Fig. 1)
- Unclip & remove the breather hose from intake pipe. (Fig. 2) 3.
- Release the strap securing the air box assembly & carefully remove the complete air box assembly from the vehicle. (Fig. 3&4)
- Unbolt & remove the engine lift bracket that is secured to the cylinder head. (Fig. 5) 5.
- 6. 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. 6)
- 7. 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. 7)
- Clip the edge trim seal to the outside edge of the heat shield as shown (trim any excess 8. seal). (Fig. 8)
- Secure the heat shield to the mounting bracket using the bolt head bolts, nylock nuts & 9. washers supplied. (Fig. 9)
- Pierce/drill two holes in the top of the flexi cold air hose to match the holes in the bottom of 10. the heat shield. Attach the flexi hose to the hole in the bottom of the heat shield using 2 plastic ties supplied. (Fig.10)
- Assemble the plastic molded intake pipe, silicone hose, rubber filter adaptor & filter 11. using the hose clips supplied. (Fig.11)
- 12 Screw the plastic vent adaptor into the threaded hole in the side of the new intake pipe;. Fit the breather hose to the threaded adaptor, fit the stepped vent adaptor into the breather hose as shown (Fig.12&13)
- Position the new intake pipe assembly to the throttle housing, fit the original breather hose 13. onto the sleeved vent adaptor on the intake pipe and secure using the #10 hose clamp supplied. (Fig.14)
- 14. Secure the silicone adaptor hose / intake pipe assembly to the throttle housing using the hose clip supplied. (Fig.15)
- Fit the studded lid of the filter to the slotted hole in the front of the heat shield using 15. the plastic spacer supplied. Set the height of the filter on the slotted hole, then secure using a nylock nut & washer supplied. (Fig.16)
- 16. Reconnect the negative terminal to the vehicle battery.
- Carry out a final check of the height / alignment of the K&N induction system before starting 17. the engine. Installation is now complete. (Fig.17)

## Parts List:

1 x Filter Element. (RC-5156) 1 x #72 Hose Clamp. (08671) 1 x Plastic Intake Tube. (06505-1) 1 x Filter Adaptor (A2078-088001) 1 x Silicone Adaptor Hose. (08179)

1 x Heat Shield. (08307)1 x Flexi Cold Air Hose. (08426)1 x Edge Trim. (A2052-58)

1 x Literature Pack. (A2115)

1 x Fixing Kit:-

1 x 'Z' Mounting Bracket. (A2122-189) 6 x M6 Flat Metal Washer. (A2034-18) 3 x M6 Nylock Nut. (A2035-09) 3 x M6 Hex Head Bolt. (A2033-27) 1 x Nylon Spacer. (06544) 4 x Plastic Tie. (A2100-17) 1 x Hose Clamp 90-110. (A2100-65) 2 x #44 Hose Clamp. (A2100-04) 1 x Threaded Vent Adaptor (080022) 1 x Breather Hose (AEM-5-5003) 1 x Stepped 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 warranty.

(A2128-23)







Fig. #1





Fig. # 2

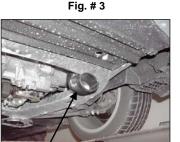




Fig. #5 Fig. #6

Fig. #7

Fig. #8





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Fig. # 11







Fig. # 14

Fig. # 10





Fig. # 16



Fig. # 17