



Part Number 57-0429 INSTALLATION INSTRUCTIONS

Nissan Almera 1.5L & 1.8L 16v L4 2000-2006

(Models without air temp sensor)

- 1. Unclip & remove the electrical harness plug from the MAS (Mass Air Sensor). (Fig. 1)
- 2. Unclip & remove the intake hose from the MAS. (Fig. 2)
- Unclip & remove the air box lid assembly from the air box base. Carefully remove the lid assembly / filter from the vehicle. (Fig. 3)
- Remove the 3 securing bolts from inside the air box base & carefully remove the base from the vehicle. (Fig. 4&5)
- 5. Fit the mounting bracket to the chassis leg using the original air box mounting hole & secure with an original bolt. (Fig. 6)
- 6. Unscrew & carefully remove the MAS from the air box lid. (Fig. 7)
- 7. Fit the plastic adapter to the MAS using 3 short allen head bolts, nylock nuts & flat washers supplied. Do not secure a bolt to the R/H lower MAS hole at this point. (Fig. 8)
- 8. Refit the MAS to the intake hose & secure using the original hose clip. (Fig. 9)
- Attach the MAS to the mounting bracket using the long allen head bolt, nylock nut & flat washer supplied. (Fig.10)
- **10.** Reconnect the electrical harness plug to the MAS. (Fig.11)
- 11. Fit the rubber filter adapter onto the MAS. (Fig. 12)
- 12. Fit the Air filter onto the MAS / rubber filter adapter & tighten the #64 clip supplied. (Fig.13)
- 13. Carefully lengthen the flexi cold air hose & feed the hose down to the front lower spoiler. Position the top of the cold air hose to finish approx. 10cm/4" from the Air filter & secure using a plastic tie supplied. (Fig.14)
- 14. Taking all necessary safety precautions as per manufacturers instructions raise the front of the vehicle. If fitted, remove the lower L/H air deflector. Drill two 6mm holes in the lower spoiler, secure the rubber scoop to the spoiler using the allen bolts, nylock nuts & washers supplied. Secure the rear of the scoop using a plastic tie supplied. Insert the flexi cold air hose into the scoop & secure using the #44 hose clip supplied. (Fig.15&16)
- **15.** Carry out a final check of the height / alignment of the K&N induction system before starting the engine. Installation is now complete.

Parts list:

- 1 x Air filter Element.
- 1 x Cold Air Hose Assembly
- 1 x Rubber Cold Air Scoop
- 1 x Rubber Filter Adapter
- 1 x Literature Pack
- 1 x Fixing Kit:-
 - 6 x M6 Nylock Nuts
 - 3 x Long Allen Head Bolt
 - 3 x Short Allen Head Bolt
 - 8 x Flat Metal Washer
 - 3 x Long Plastic Ties
 - 1 x Mounting Bracket
 - 1 x #44 Hose Clip
 - 1 x #64 Hose Clip
 - 1 x Plastic Adapter Tube

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.

FILTER MAINTENANCE: K&N suggests checking the filter periodically for excessive dirt build-up. When the element becomes covered in dirt (or once a year), service it according to the instructions on the Recharger service kit available from your K&N dealer, part number 99-5003EU.

For cleaning instructions please visit our website: www.knfilters.com/cleaning









Fig. #1

Fig. # 2

Fig. # 3

Fig. #4









Fig. # 5





Fig. #8

Fig. # 9

Fig. # 10

Fig. # 11

Fig. # 12



INSTALLATION INSTRUCTIONS









Fig. # 16

Fig. #13 Fig. #14 Fig. #15