### PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE FITTING THE KIT.



Your car and the engine bay should look like the ones in these pictures, if not then talk to your kit supplier. Should you still have a problem, call K&N customer services. Tel: 01925-629609. Fax: 01925-629610.



# Photo A

- 1. Remove the 2 securing screws from the slam panel and remove the intake pipes from the air box to the slam panel.
- 2. Unclip and remove the intake hose from the MAS (Mass Air Sensor). Release and remove the electrical harness plug from the MAS.
- **3.** Remove the purge valve hose from the side of the air box lid.



**1.** Attach the new mounting bracket to the original air box base mounting point on the inner wing using the original screw and washers supplied.





- **4.** Unclip and remove the air box lid assembly and air filter element from the air box base.
- **5.** Remove the air box base securing screw from the innerwing and then lift the air box base out of the rubber mountings on the chassis leg.

2. Carefully lengthen the flexi cold air hose to approx. 56cm / 22". Feed the hose down the front of the inner wing to the front lower spoiler. Secure the top of the cold air hose to the chassis leg using a long plastic tie supplied.

- 1. Remove the MAS from the air box lid, refit the MAS to the intake hose.
- 2. Attach the MAS to the new mounting bracket using the M6 screw, nut and washers supplied. Tighten the clip on the intake hose and reconnect the electrical harness plug to the MAS.



- 3. Fit the new filter onto the MAS. Do not push in beyond the step as this will affect air flow. Tighten the clip until the filter just turns, Rotate the filter until the K&N logo is straight then tighten the clip one full turn (360 degrees) no more, Do not overtighten the clip.
- 4. Remove the rubber hose from the end of the purge valve pipe. Attach the new rubber hose supplied to the end of the plastic pipe. Fit the plastic elbow supplied into the end of the rubber hose and secure with the small hose clip. Insert the elbow into the small hole in the base of the filter.





Pierce / drill a 3mm hole in the end of the cold air hose and feed the hose down to the front lower side vent in the front bumper (It may be necessary to reposition the horn mounting bracket). Pierce / drill a 3mm hole in the plastic vent trim, ovalise the end of the hose and secure the hose to the trim using a long plastic tie. (Alternatively, feed the hose down to the lower spoiler trim and secure the hose to the trim using a long plastic tie).

# Tuning.

**CAT. Cars.** No adjustments are required.

An increase in fuel may be required if further engine modifications are to be carried out.

#### Filter maintenance.

Under normal conditions clean and reoil the filter at approx. 40,000 miles / 65,000 Km.

Use only K&N cleaner and oil and follow the instructions carefully.

K&N filters are pre-oiled ready to fit.

# The advantage's of K&N's cold air intake system.

Cooler air being denser, will show positive improvements in power over filter systems that draw hot air from the engine bay.

#### This Kit Should Contain:

- 1 x Clamp On Filter.
- 1 x #48 Hose Clip.
- 1 x Bracket.
- 1 x Rubber Breather Hose.
- 1 x Cold Air Hose Assembly.
- 1 x Instruction Sheet.
- 1 x Instruction Pack :-
  - 1 x Filter Maintenance Sheet.
  - 1 x Leaflet.
  - 1 x K&N Window Sticker.
  - 1 x Million Mile Warranty.
- 1 x Fixing Kit:-
  - 1 x Plastic Elbow.
  - 1 x M6 Bolt.
  - 1 x M6 Nut.
  - 1 x Small Flat washer.
  - 1 x Large Flat washer.
  - 1 x 5/16" Spring Washer.
  - 1 x #4 Small Hose Clip.
  - 2 x Plastic Ties.

### **FITTING YOUR 57i KIT**

If you are not fitting the kit it is essential that the person fitting the kit (eg. Mechanic) carefully follows these particular instructions even if they have fitted K&N kits before. This will save you both time and money. Kits fitted incorrectly may show a loss in performance, e.g. the positioning of the essential cold air hose, (flexi expandable and rubber hoses are used).

A final check under the bonnet, by yourself with the instructions, would seem sensible.

