PLEASE READ THE INSTRUCTIONS CAREFULLY <u>BEFORE</u> 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.** Unclip and remove the intake hose from the MAS (Mass Air Sensor).
- 2. Unclip and remove the electrical harness plug from the MAS.
- **3.** Remove the small APC (Air Pressure Control) valve hose from the air box lid.



- **4.** Unclip and remove the air box assembly from the car (It may be necessary to separate the air box lid from the base first).
- **5.** Unscrew and remove the MAS from the air box lid.

Photo B

- **1.** Remove the upper securing nut from the fuel filter bracket.
- **2.** Attach the new mounting bracket over the top of the filter bracket and secure with the original nut.

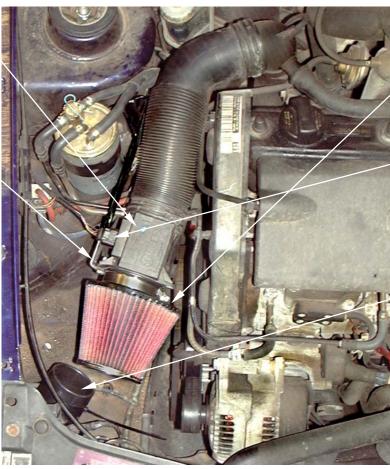


Fuel filter

Fuel filter bracket

APC valve

- 1. Refit the MAS to the Intake hose and secure with the original hose clip.
- 2. Attach the MAS to the new mounting bracket using the screw, nut and washer supplied.
- 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.** Insert the small APC valve hose into the hole in the base of the filter.
- **5.** Reconnect the electrical harness plug to the MAS.
- 6. Carefully lengthen the flexi cold air hose to approx. 46cm / 18" and feed it down the gap in the inner wing behind the headlight. Position the end of the flexi cold air hose to finish 10cm / 4" from the filter no nearer, secure the filter using a long plastic tie.

Photo D



- 1. Taking all of the necessary safety precautions as per the manufacturers instructions, raise the front of the car. Unclip and remove the lower trim cover to gain access to the inner wing.
- 2. Pierce / drill two 3mm holes in the lower spoiler, secure the new cold air scoop to the spoiler using 2 medium plastic ties supplied.
- **3.** Feed the flexi cold air hose down and insert the hose into the scoop. Secure the hose with 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 Cold Air Scoop.
- 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 M6 x 20mm Screw.
 - 1 x M6 Nut.
 - 1 x Flat Washer.
 - 1 x 6mm Spring Washer.
 - 2 x Medium Plastic Ties.
 - 2 x long 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.

