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.** Unclip and remove the air box lid from the base.



4. Remove the MAS from the air box lid by removing the 4 bolts.

5. Remove the 3 bolts from inside of the air box base and lift out the air box base assembly.

Photo B

- 1. Fit the adaptor plate to the MAS using the gasket, screws, nuts and washers supplied.
- **2.** Refit the MAS to the intake hose and tighten the hose clip.
- **3.** Refit the electrical harness plug to the MAS.



- **4.** Fit the new bracket to the chassis leg using the original air box mounting hole and mounting screw.
- **5.** Attach the bracket to the MAS using the screw, nut and washers supplied.
- **6.** Carefully lengthen the flexi cold air hose and feed the hose over the fuse box and down to the lower spoiler. Secure the top of the hose to the battery cable using a plastic tie supplied.

1. 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, <u>Do not</u> overtighten the



2. Position the end of the flexi cold air hose to finish 10cm / 4" from the filter no nearer.

Photo D

clip.



Feed the flexi cold air hose down and through the gap in the undertray. Drill two 3mm holes in the undertray and secure the end of the flexi cold air hose to it using a long plastic tie supplied.

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 Adaptor Plate.
- 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 Gasket.
 - 4 x M6 x 20mm Screws.
 - 4 x M6 Nuts.
 - 4 x Flat Washers.
 - 4 x Spring Washers.
 - 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.

