5. Remove the brown

the mounting bracket then remove the

complete intake hose

assembly from the

car.

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: 01925-636950 Fax: 01925-418948



Photo A

- 1. Unclip and remove the breather hose from the side of the air box assembly.
- 2. Unclip and remove the flexi intake hose from the air box assembly.
- 3. Remove the securing clip from the front of the air box, remove the 2 nuts on the rear of the air box and lift out the air box assembly.
- **4.** Unclip and remove the two vacuum pipes from the base of the air box.
- FLISL IN ISCITON

Photo B

vacuum pipe from the throttle body and block off the vacuum outlet pipe with the rubber bung supplied.

6. Unclip and remove the flexi hot air hose from the exhaust manifold and intake hose from behind the front bumper. Remove the 2 securing bolts from

- 1. Unscrew and remove the 2 studs from the throttle housing. Remove the rubber seal and clean the flange area of any grease.
- 2. Unclip and remove the breather hose from the cam cover. Cut off the small hose 2cm from the breather hose, insert half of the small metal tube into the hose and secure with #4 hose clip.



- 3. Fit the new breather hose onto the cam cover and secure with the #10 hose clip.
- **4.** Insert half of the plastic tube supplied into the end of the new breather hose and secure with the #6 hose clip.

Photo C

- 1. Fit the new filter onto the flange of the throttle body up to the step in the filter base, do not push in beyond the step as this will affect air flow. Tighten the clip until the filter just turns. Rotate the filter so the K&N logo is straight then tighten the clip one full turn (360 degrees). no more, Do not overtighten the clip.
- 2. Insert the end of the breather hose into the hole in the base of the filter. (Ensure that the breather hose clears the throttle quadrant).



- 3. Insert the end of the small hose into the hole in the base of the filter.
- 4. Carefully lengthen the flexi cold air hose and feed down to the lower front grille. Secure the top of the hose using a long plastic tie. Position the end of the flexi cold air hose to finish 10cm / 4" from the filter no nearer. (Ensure the hose clears the exhaust and clutch lever on the gearbox).

Photo D



Feed the flexi cold air hose down to the front lower grille. Pierce / drill a 3mm hole in the end of the hose and secure the hose to the grille 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 100 / 120mm Hose Clip.
- 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 Rubber Blanking Plug.
 - 1 x Metal Tube.
 - 1 x Plastic Tube.
 - 1 x #10 Hose Clip.
 - 1 x #6 Hose Clip.
 - 1 x #4 Hose Clip.
 - 3 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.