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

- Unclip and remove the MAS (Mass Air Sensor) from the air box lid. Carefully remove the O'ring seal.
- **2.** Remove the nut from the front air box mounting.



- Unclip and remove the engine breather hose from the air box base.
- **4.** Carefully lift out the air box assembly from its mountings and remove from the car.

- 1. Remove the screw securing the earth strap to the chassis leg. Loosely fit the new mounting bracket to this point using the original screw. Ensure that the earth strap is refitted on top of the bracket.
- 2. 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.
- **3.** Attach the studded lid of the filter to the mounting bracket using the M6 nut and washers supplied.



Photo B

- **4.** Tighten the screw securing the mounting bracket to the chassis leg.
- 5. Insert ½ of the small plastic tube supplied into the end of the engine breather hose, secure with the original hose clip. Push the other half of the plastic tube into the hole in the base of the filter.
- 6. Carefully lengthen the flexi cold air hose, feed the hose down between the radiator and gearbox to the lower spoiler. Secure the top of the hose to the original air box mounting bracket using a long plastic tie supplied. Position the end of the flexi cold air hose to finish 10cm / 4" from the filter no nearer.

Photo C





Taking all of the necessary safety precautions as per the manufacturers instructions, raise the front of the car. Attach the rubber air scoop to the lower spoiler trims using two long plastic ties supplied (It may be necessary to drill / pierce attachment holes in the trim to mount the scoop). Carefully insert the flexi cold air hose into the top of the rubber scoop.

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 Plastic Tube 16mm Dia x 40mm long.
 - 1 x M6 Nut.
 - 1 x 6mm Spring Washer.
 - 1 x Flat Washer.
 - 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.



