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.

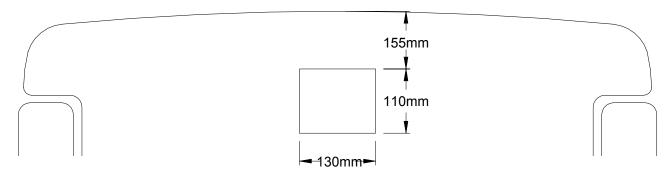


Photo A

- **1.** Remove the purge valve hose from the air box lid.
- 2. Unclip the MAS (Mass Air Sensor) from the air box lid.
- 3. Unclip and remove the air box lid, leaving the MAS on the intake hose.
- 4. Slide the rubber boot off the air box base, then carefully pull the securing rubber from the air box mounting.
- **5.** Carefully pull the air box base out of the front rubber mounting grommets and remove from the car.
- 6. Cars fitted with a resonator box:
 Unclip and remove the resonator box from the intake hose, block the hole left in the intake hose using the rubber blank supplied, use the original clip to secure the blank.

Photo B

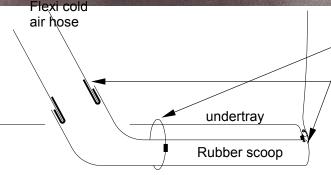
UNDERSIDE VIEW OF THE FRONT OF THE CAR



1. Cut a hole in the undertray using the this drawing as a guide.

2. Once the hole is cut feed the flexi cold air hose down past the engine to the hole.





- **1.** Pierce 2 small holes (3mm) in the lower spoiler and tie the rubber cold air scoop to 7 the spoiler using 2 medium ties.
 - **2.** Pierce a hole in the undertray and secure the rear of the scoop to the undertray using a long tie.
- -3. Remove the plastic sleeve from the flexi cold air hose, push the plastic sleeve approx. 2.5cm / 1" into the cold air scoop then feed the cold air hose all the way back into the plastic sleeve

screws securing the air box mounting bracket. Fit the new mounting bracket on top of the original

1. Remove the 2

top of the original bracket and secure with the original screws.

2. Loosen the hose clip on the intake hose and rotate the MAS until the plug

faces down then

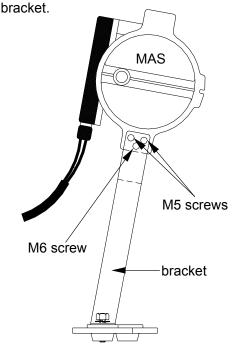
retighten the hose clip.



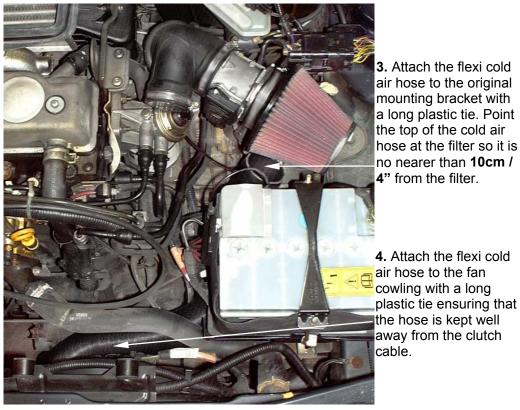
3. Attach the MAS to the new mounting bracket.

Metal MAS: Cars with the metal MAS should use the two M5 allen key screws, nuts and spring washers to bolt the MAS to the bracket.

Plastic MAS: Cars with the plastic MAS should use the hex head M6 screw, nut and spring washer to bolt the MAS to the centre hole in the



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, Do not overtighten the clip.



3. Attach the flexi cold air hose to the original mounting bracket with a long plastic tie. Point the top of the cold air hose at the filter so it is no nearer than 10cm / 4" from the filter.

2. Insert the purge valve pipe into the hole in the base of the filter.

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 #60 Hose Clip
- 1 x Bracket.
- 1 x Rubber Cold Air Scoop.
- 1 x Rubber Blanking Plug.
- 1 x Instruction Sheet.
- 1 x Cold Air Hose Assembly.
- 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 16 Hex Screw.
 - 2 x M5 x 16 Allen Screws.
 - 1 x M6 Nut.
 - 2 x M5 Nuts.
 - 1 x 6mm Spring Washer.
 - 2 x 5mm Spring Washers.
 - 2 x Short Plastic Ties.
 - 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 (eq. 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.

