PLEASE READ THE INSTRUCTIONS CAREFULLY <u>BEFORE</u> FITTING THE KIT. If you have a problem, however small, call our Technical Department. Tel:- 01925 636950. Fax:- 01925 418948. Monday to Friday 9am - 5pm.

- 1 Move the expansion tank water hoses in order to clear the area. **Drawing A**.
- 2 Unclip the intake hose from the air box, remove the air box lid and air filter. Loosen the three air box retaining nuts and lift out the complete air box assembly.
- **3** Fit the rubber bobbin to the rear air box mounting bracket, attach the new bracket to the rear of the bobbin. **Drawing B sequence B1**.
- 4 Fit the metal tube in the end of the standard intake hose and attach to the bracket using the stud, nuts and washer provided. Tighten the hose clip. **Drawing B sequence B2**.
- 5 Mount the air filter on the metal tube, adjust until the K&N logo is straight before tightening in place. Tighten the clip until the filter just rotates, then give one full turn (360 degrees). No more. Don't overtighten the clips.
- 6 Replace the water hoses in their original positions.

7 Cold air system

It is essential that the cold air system is fitted correctly in order to maximise the performance gains obtained.

Expand the cold air hose to 56cm / 22", squeeze the hose gently into an oval over its full length. Remove the three grille retaining screws, lift out the grille. Unclip and remove the plastic shield at the side of the radiator through the grille opening, taking care not to damage the radiator, (please note force may be required to release the retaining clips).

- 8 Feed the air hose through the space above the radiator upper mounting bracket behind the headlamp. **Drawing C**.
- **9** Run the hose underneath the slam panel to finish in the centre of the grille. Pierce a hole in the top of the cold air hose and secure in place tie through the slot in the slam panel using a medium tie. Align the hose so that the oval is now horizontal. **Drawing A.**
- **10** Position the cold air hose to finish approximately 10cm / 4" from the filter (**no nearer**) as per **Drawing A**.
- **11** Refit the grille.
- 12 Tuning.

CAT. Cars. No adjustments are required. An increase in fuel mixture may be required if further modifications are carried out.

13 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 Hose Clip #48
- 1 x Metal bracket
- 1 x Metal tube
- 1 x Cold Air Hose Assembly
- 1 x Instruction Sheet
- 1 x Instruction Pack :-
 - 1 x K&N Window Sticker
 - 1 x Filter Maintenance Sheet
 - 1 x Million Mile Warranty
 - 1 x Leaflet
- 1 x Fixing Kit containing:-
 - 2 x M6 Nuts
 - 2 x ⁵/₁₆" Nuts
 - 1 x 6mm spring washer 2 x $\frac{5}{16}$ " spring washers

 - 1 x Large Washer
 - 1 x Rubber bobbin
 - 1 x Cable tie (19cm long)

IMPORTANT INSTRUCTIONS FOR ROUND ENTRY **CLAMP ON AIR FILTERS**

Gently tighten the hose clip to the point where the filter will just rotate on the pipe or intake flange Reposition the K&N logo straight, then give the clip two turns i.e. 360, no more.

FITTING YOUR OWN 57i KIT

If not, it is essential that the person fitting the kit (e.g. mechanic) carefully follows these particular instructions even if he has fitted K&N kits before. This will save you both time and money. Kits incorrectly fitted 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.

