PLEASE READ THE INSTRUCTIONS <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 Remove the complete air filter system.
- **2** Fit the new rubber intake hose to the throttle body, firmly tighten.
- Fit the metal breather pipe into the small hole in the intake hose. Pull the pipe back to the stop to reduce the restriction, **Drawing A**.
- **4** Fit the metal tube half way into the hose and tighten hose clip.
- Fit the filter on to the metal tube. Fit the cold start plug into the hole in the base of the filter. Don't overtighten the clip, **Drawing A & B**.

6 Cold air intake system

Carefully expand the flexi hose to approx. 56cm / 22". Feed the hose downwards to finish in the lower air intake (nearside), push the hose **firmly** down and facing front. No clip is required, **Drawing C**. Attach the top end of the flexi hose to the water pipe using the plastic tie. Point towards the filter finishing 10cm / 4" from the filter, **no nearer**.

7 Tuning.

CAT. Cars, no adjustments are required.

NON. CAT. Cars, we suggest that a simple **CO** test is carried out, as some cars may be set weaker than the standard setting. The **CO** figure should not be set at more than **0.5%** above the recommended figure.

8 Filter maintenance

Under normal conditions clean and reoil the filter at approx. 40000 miles/65000 km. **Use only K&N cleaner** and oil and follow the instructions carefully.

K&N filter are pre oiled ready to fit

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.
- 3 x Hose clip size 44.
- 1 x Cold air hose assembly.
- 1 x Metal tube.
- 1 x Rubber intake hose.
- 1 x Plastic cable tie (14" long).
- 1 x Instruction sheet.
- 1 x Instruction pack:-
 - 1 x Filter maintenance sheet.
 - 1 x K&N window sticker.
 - 1 x Million mile warranty card.
 - 1 x Leaflet.

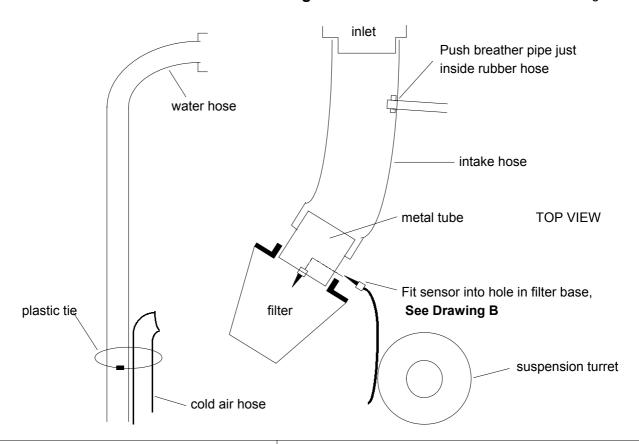
IMPORTANT INSTRUCTIONS FOR ROUND ENTRY CLAMP ON AIR FILTERS

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.

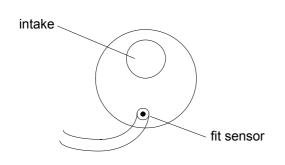
FITTING YOUR OWN 57i KIT

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.

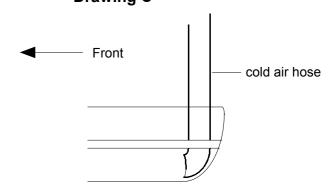


Drawing B



REAR VIEW OF FILTER

Drawing C



NEARSIDE VIEW OF AIR INTAKE