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 243111. Mon - Thurs 8.30 - 5pm.

- 1 Remove the complete air filter system including the inlet hose to the throttle body.
- Carefully remove part of the binding from the two sensor cables surrounding the throttle body, to give clearance around the filter. Join the two cables with insulating tape. **Drawing A.** Cables a & b.
- The cable can be attached to the rear air box mounting with a small plastic tie. **Drawing D**.
- Fit the filter to the throttle body and position the hose clip up to the thin retaining lip. Adjust until the K&N logo is straight before tightening the clip. Tighten the clip until the filter just rotates, then give one full turn (360 degrees). No more. Don't overtighten the clip.
- 5 Cold Air System

Remove the plastic surround from the offside of the radiator. Cut out a section large enough to pass the flexi hose through. Refit the plastic surround and locate with the new plastic pins supplied. **Drawing B.**

- 6 Carefully expand the flexi cold air hose to approximately 106cm/42". Ovalise one end of the hose and feed through the new cut out in the plastic surround to finish behind the grille.
 Drawings B & C.
- Feed the cold air hose upwards and attach to the water hose with a long plastic tie. Feed the hose alongside the front panel, past the fan, between the top and bottom hoses. Attach to the front air box mounting with the second long plastic tie. Finish the hose approximately **10cm/4"** from the air filter **(no nearer)**. **Drawing D.**
- 8 Tuning

CAT. Cars. No adjustments are required.

An increase in fuel mixture may be required if further modifications are carried out. **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.

9 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 advantages 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.

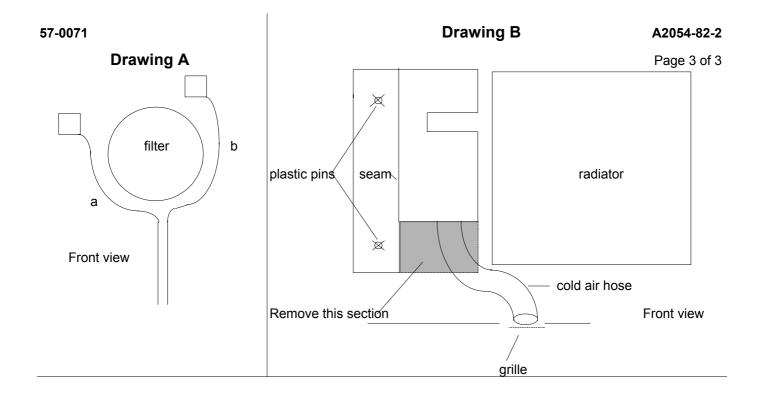
This Kit Should Contain:-

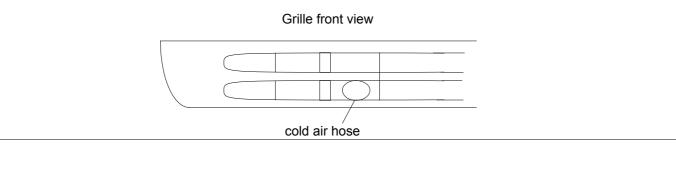
- 1 x Air filter.
- 1 x Cold air hose assembly.
- 1 x Instruction sheet.
- 1 x Instruction pack:-
 - 1 x Filter maintenance sheet.
 - 1 x K&N window sticker.
 - 1 x Million mile warranty card.
 - 1 x Leaflet.
- 1 x Fixing kit containing:-
 - 2 x Plastic cable ties (14" long).
 - 1 x Plastic cable tie (8" long).
 - 2 x Plastic drive fasteners.
 - 1 x #44 Hose clip.

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 C

