

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE FITTING THE KIT.

If you have a problem, however small, call our Technical Department.

Tel:- 01925 636950. Fax:- 01925 243111. Mon to Thurs 8.30am - 5pm.

- 1 Remove the plug from the air flow meter (**AFM**).
- 2 Remove the complete air filter box assembly.
- 3 Remove the **AFM** from the air filter box.
- 4 Cut out the template and locate as **Drawing A**. Line up the template with the chassis rail and also with the original hole and follow drilling instructions.
- 5 Fit the gasket and the adaptor to the **AFM** with the four screws. **Don't fully tighten the screws** until the adaptor has centralised itself.
- 6 Fit the two rubber mountings to the new bracket and bolt the bracket to the **AFM**.
- 7 Fit the assembly into the two holes in the inner wing with the nuts and washers.
- 8 Fit the plug and the intake hose to the **AFM**. Fit the filter to the adaptor making sure that it is fully on. Fit the filter and 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 clips**.
- 9 **Fitting the cold air intake system.**
Carefully expand the flexi cold air hose to approximately 63cm / 25" and feed through the hole in the inner wing. Locate the hose in the front air intake. **Drawing B**. Using a plastic tie, attach the hose to the radiator mounting. Using a plastic tie attach the other end of the hose to the hole in the support bracket. Position the cold air hose towards the filter to finish approximately 10cm / 4" away from the filter.

10 Tuning.

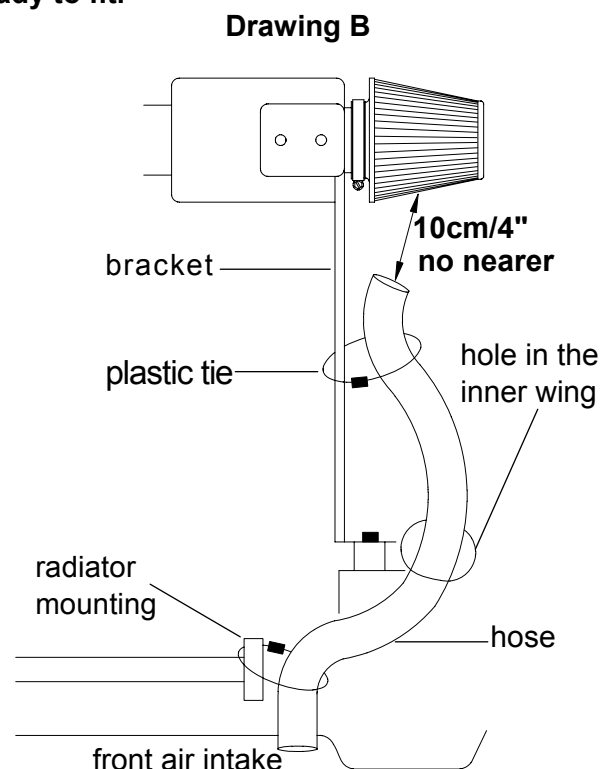
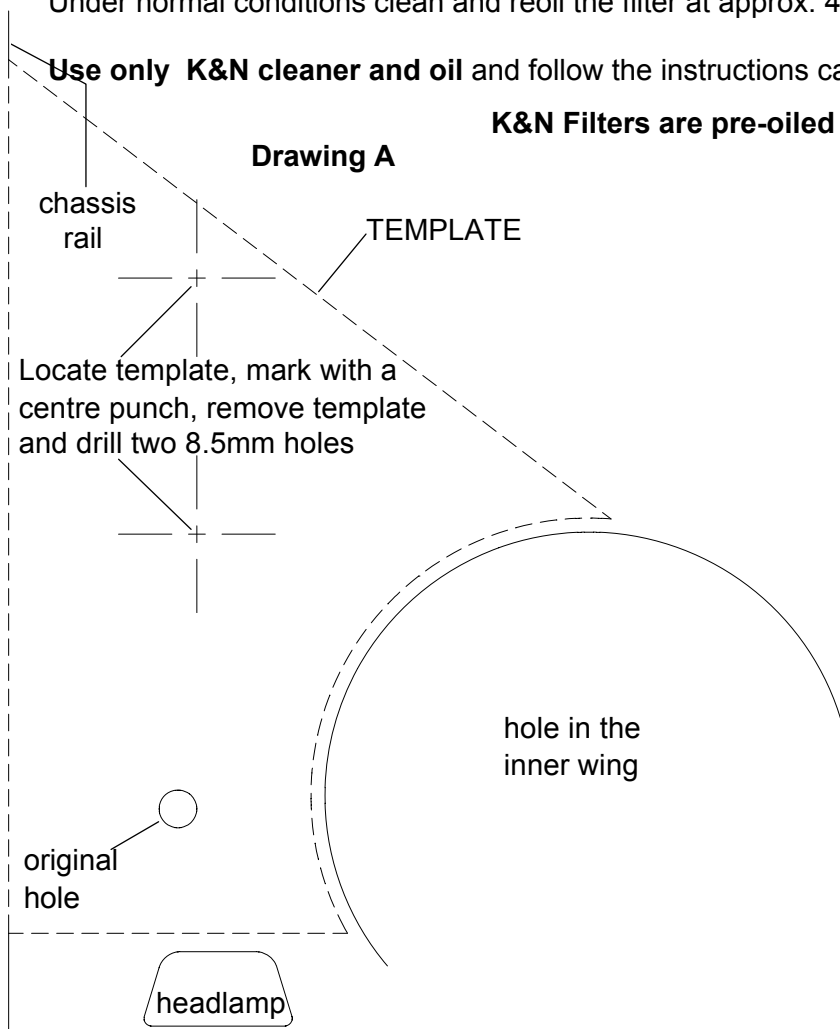
We suggest that a simple **CO** test be carried out, as some cars may be set weaker than the standard setting. The **CO** figure should not be set at more than **0.5%** above the recommended figure.

11 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 systems that draw hot air from the engine bay.

This Kit Should Contain :-

- 1 x Air filter.
- 1 x Hose clip size 48.
- 1 x Bracket.
- 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 :-
 - 1 x Air flow meter adaptor.
 - 1 x Gasket.
 - 4 x M6 hex head screws
 - 2 x M8 x 16 hex screws.
 - 4 x $\frac{5}{16}$ spring washers.
 - 4 x $\frac{5}{16}$ UNF nuts.
 - 2 x Rubber mountings.
 - 2 x Plastic cable ties (14" long).
 - 4 x Flat Metal Washers

IMPORTANT INSTRUCTIONS FOR SQUARE ENTRY CLAMP ON AIR FILTERS

Square entry filters require very little clamping pressure to seal and must not be overtightened as this will reduce air flow. Fit the filter with the clip slack. Gently tighten the clip to the point were it is just possible to move the filter off the adapter. Push the filter back down and **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.