

PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE FITTING THIS KIT.**If you have a problem, however small, call our Technical Department.**

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

- 1 Release the hose clip on the intake pipe and remove the two nuts securing the air box. Remove the plug.
- 2 Remove the complete assembly including the air flow meter (**AFM**).
- 3 Remove the **AFM** from the air box and remove the four studs, using the two nuts supplied. Lock firmly together and remove stud. Fit the gasket, adapter and four screws.
- 4 Fit the new bracket to the rear air box mounting, **Drawing A**. Note correct position of bracket.
- 5 Attach the **AFM** to the bracket using the screws and washers supplied.
- 6 Refit the hose to the **AFM**. Replace the plug and refit the air filter.
Don't overtighten hose clip.
- 7 **Cold air system.**
Cut out the section shown in **Drawing B**.
- 8 Remove the nearside headlight surround and remove sections shown in **Drawing D**.
- 9 **Carefully** expand the flexi hose to approx. 28cm / 11". Feed the hose up against the opened up section of grille. Using the plastic tie attach the hose to the headlight bracket, Drawing D. The hose should finish approx. **10cm / 4"** from the air filter, **no nearer**.
- 10 **Tuning.**
CAT. Cars. No adjustments are required.
NON CAT. Cars. 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 be no more than **0.5%** above the recommended setting.
- 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 before fitting this kit.

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 over 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 :-
 - 1 x AFM adaptor.
 - 1 x Gasket.
 - 4 x M6 Hex head screws
 - 2 x M8 x 16 hex screws.
 - 1 x M8 x 35 hex screw.
 - 1 x M8 hex nut.
 - 3 x $\frac{5}{16}$ spring washer.
 - 5 x Metal washers.
 - 2 x M6 hex nuts.
 - 1 x Plastic cable tie (35cm long).
 - 1 x Clamp #48
 - 1 x Bracket.

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

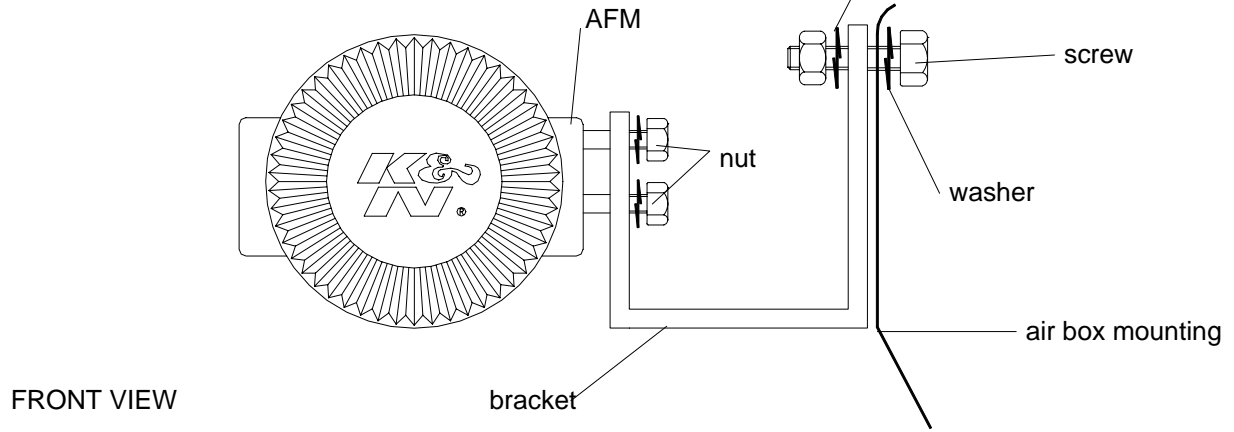
Square entry filters require very little clamping pressure to seal and must not be overtightened as this will reduce air flow. Fit the filter with the clip slack. Gently tighten the clip to the point where it is just possible to move the filter off the adapter. Push the filter back down and **give the clip two turns i.e. 360 , no more.**

FITTING YOUR OWN 57i KIT

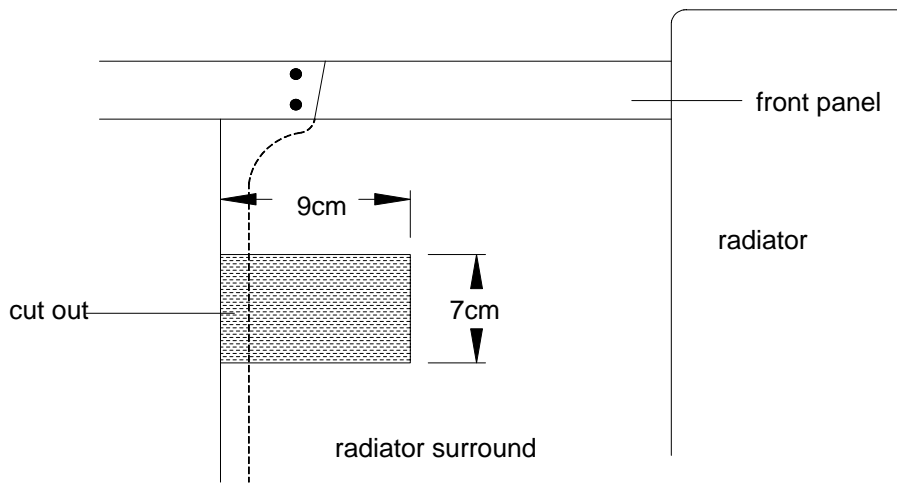
If not, **it is essential** that the person fitting the kit (e.g. mechanic) **carefully follows these particular instructions** even if he has fitted K&N kits before. This will save you both time and money. Kits incorrectly fitted may show a loss in performance e.g. the positioning of the essential cold air hose, (flexi expandable and rubber hoses are used).

A final check under the bonnet, by yourself, with the instructions, would seem sensible.

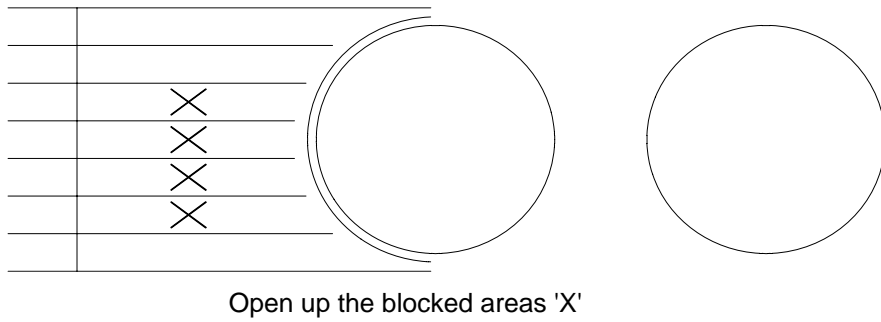
Drawing A



Drawing B



Drawing C



Drawing D

