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 standard air box by drilling out the rivet on the air box.
- 2 Remove the air flow meter, **AFM** from the intake pipe and cut off the small plastic locator, **Drawing A**. When returning the system to standard, the airbox intake will still locate correctly with the side clips.
- Fit the new bracket to the inner wing, **Drawing B & D** using screw, washer and nut supplied.
- 4 Refit the **AFM** to the intake hose. Fit the air filter but **don't overtighten** the clip.
- Attach a long plastic tie around the air filter neck and through the hole in the bracket. **Don't overtighten** the plastic tie, **Drawing C**.
- 6 Cold air system

Carefully expand the hose to approx. 18"/46cm. Elongate one end of the hose to fit behind the grille, **Drawing E & F**. Using a plastic tie attach the hose to the hole in the metal undertray. Feed the hose upwards to finish 4"/10cm from the filter, **no nearer**. Using a plastic tie attach hose as **Drawing D & F**.

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 filters are pre oiled ready to fit.

This Kit Should Contain :-

- 1 x Clamp-on 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 M6 x 12 hex screw.
 - 1 x M6 hex nut.
 - 1 x 6mm spring washer.
 - 2 x Plastic cable ties (35cm long).

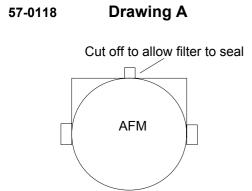
IMPORTANT INSTRUCTIONS FOR ROUND ENTRY CLAMP ON AIR FILTERS

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.

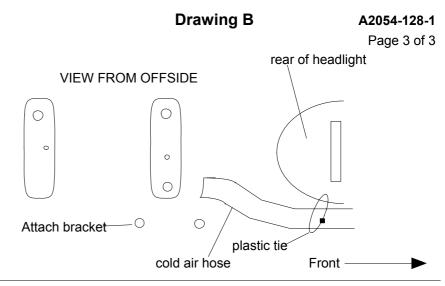
FITTING YOUR OWN 57i KIT

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.



FRONT VIEW OF AFM



Drawing C

