57-0277

Instruction Sheet A2054-330-2 Page 1 of 2

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE FITTING THE KIT.



Your car and the engine bay should look like the ones in these pictures, if not then talk to your kit supplier. Should you still have a problem, call K&N customer services. Tel: 01925-629609. Fax: 01925-629610.

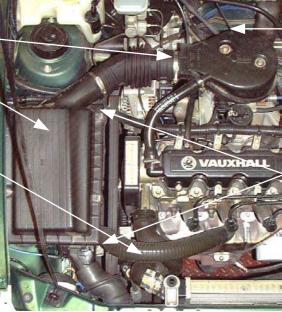


**1.** Unclip and remove the air intake hose from the intake housing.

**2.** Unclip and remove the air box lid assembly and air filter from the air box base.

**3.** Remove the flexi hose from between the exhaust manifold and the air box hot air flap

Photo A



**4.** Remove the air box hot air flap vacuum hose from the rear of the intake housing. Blank off the vacuum outlet pipe with the rubber bung supplied.

**5.** Remove the nuts securing the front and rear air box mountings to the chassis leg. Lift out the air box base including the short rubber intake hose.

# Photo B

**1.** Fit the metal tube up to the step in the filter base. Do not push beyond the step as this will affect air flow. Tighten the clip until the filter just turns.

**2.** Fit the filter assembly to the new intake hose and tighten the clip.

**3.** Fit the new intake hose assembly to the intake housing and tighten the clip.

4. Rotate the filter so the K&N logo is straight then tighten the clip one full turn (360 degrees) no more, <u>Do not overtighten</u> the clip.



**5.** Carefully lengthen the flexi cold air hose to approx. 71cm / 28". Feed the hose down to the side of the radiator to the front lower grille. Drill / pierce a 3mm hole in the front air duct and tie the flexi cold air hose to it with a long plastic tie supplied. Ensuring that the hose clears the engine pulley.

**6.** Remove one of the rubber mountings from the air box base. Fit the rubber mounting to the original front mounting point on the chassis leg using the original nut. Fit the large holed washer to the other end of the rubber mounting using the spring washer and nut supplied. Attach the flexi cold air hose to the hole in the washer using a long plastic tie supplied. Position the hose so that it points at the filter and is no nearer than **10cm / 4**"



Feed the flexi cold air hose down to the front lower grille. Attach the hose to the grille using the long plastic tie supplied.

### Tuning.

CAT. Cars. No adjustments are required.

An increase in fuel may be required if further engine modifications are to be carried out.

#### 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 filter systems that draw hot air from the engine bay.

This Kit Should Contain:

- 1 x Clamp On Filter.
- 1 x #48 Hose Clip.
- 1 x Metal Tube.
- 1 x Rubber Intake Hose.
- 1 x Instruction Sheet.
- 1 x Cold Air Hose Assembly.
- 1 x Instruction Pack :-
  - 1 x Filter Maintenance Sheet. 1 x Leaflet.
  - 1 x K&N Window Sticker.
  - 1 x Million Mile Warranty.
- 1 x Fixing Kit :-
  - 1 x M6 Nut.
  - 1 x 6mm Spring Washer.
  - 1 x Large Flat Washer.
  - 1 x Rubber Bung.
  - 2 x #40 Hose Clips.
  - 2 x Long Plastic Ties.
  - 2 x Medium Plastic Ties.

## FITTING YOUR 57i KIT

If you are not fitting the kit **it is essential** that the person fitting the kit (eg. Mechanic) **carefully follows these particular instructions** even if they have fitted K&N kits before. This will save you both time and money. Kits fitted incorrectly 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.

