PLEASE READ THE INSTRUCTIONS CAREFULLY <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 large rubber intake hose from the throttle body. Remove the air filter box, lid and filter element. Remove the short breather hose from the large intake hose. Release the clip on the engine end of the hose, but do not remove the hose.
- 2 Attach the breather hose to the small outlet on the new metal tube. **Don't tighten hose** clips yet. **Drawing A.**
- Push the metal tube supplied up to the step in the filter base and tighten the clip. Don't push the tube past the lip as this will reduce airflow. Tighten the clip until the filter just rotates, then give one full turn (360 degrees). No more. Don't overtighten the filter clip. Fit the new rubber sleeve on the metal tube and tighten clip. Fit the remaining hose clip onto the sleeve and fit the complete assembly onto the throttle body intake. Drawing B.
- Turn the assembly round until the small breather tube is at approximately 4 o'clock. In order to make the assembly tidy, position the screw section of the three hose clips at the rear of the assembly.
- If your model has a hose attached to the cold start valve, fit the new hose supplied from the valve onto the other metal pipe on the large tube, and secure using the two hose clips supplied. **Drawing A**
- If there is only one hose on your model, fit the rubber blanking plug into the other metal pipe.
- 7 Cold air system.
 - Raise the front of the car taking all the necessary safety precautions. Carefully expand the flexi cold air hose to approximately 80cm / 32". Remove the plastic section from behind the grille. **Drawing C.**
- From under the car feed the flexi hose upwards, following the bottom hose. Using a plastic tie attach the flexi hose to the metal pipe section. The hose should be flush with the battery base, (no nearer) and pointing towards the filter. **Drawings E & D.**
- 9 Continue the hose downwards behind and under the round air box and position behind the grille, **Drawings C & D.**
- 10 Tuning.

CAT. Cars, No adjustments are required.

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

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 instruction carefully.

K&N filters are preoiled ready to fit.

The advantages of K&N 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.
- 3 x Hose Clip size #60.
- 1 x Hose Clip size #12
- 1 x Hose Clip size #8
- 1 x Blanking Plug
- 1 x Metal Tube.
- 1 x Rubber Hose Adapter.
- 1 x Cold Air Hose Assembly.
- 1 x Rubber Breather Hose
- 2 x Cable Ties (35cm long).
- 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.

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.

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battery carrier

cold air hose

