

57-0349

INSTALLATION INSTRUCTIONS

FORD Ka 1.3 EFi 10/1998-2002 (exc.70bhp)

(Without the Mass Air Sensor)



This Kit Should Contain:

- 1 x Clamp On Filter.
- 1 x Metal Intake Tube.
- 1 x Rubber Intake Hose.
- 1 x 60mm Cold Air Hose Assembly.
- 1 x Instruction Sheet.

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 Plastic Breather Tube.
 - 2 x #44 Hose Clips.
 - 2 x Long Plastic Ties.

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.

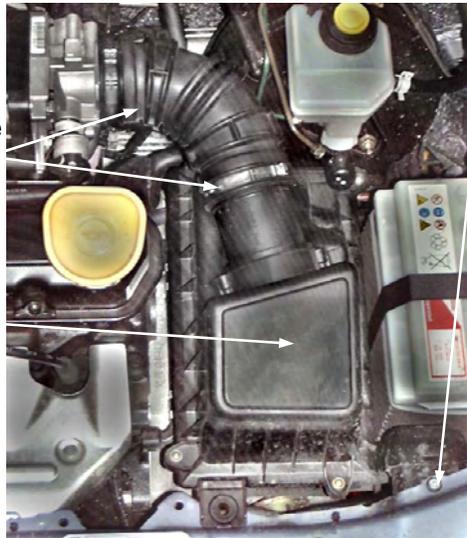
FITTING YOUR 57i KIT

When fitting the kit it is **essential** that you **carefully follow these particular instructions**. 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).

Photo A

1. Unclip and remove the intake hose from the throttle body and the air box lid.

2. Unscrew and remove the air box lid assembly from the base (leave the air box base in place).



3. Unclip and remove the plastic intake duct from the slam panel, remove the duct from the car.

4. Unclip and remove the breather hose from the rear of the air box base.

Photo B

1. Fit the new intake hose onto the throttle body and secure with the hose clip supplied.

2. Fit the filter onto the metal tube up to the step in the filter base. Do not push in beyond the step as this will affect air flow. Tighten the clip until the filter just turns, then give the clip one full turn (360 degrees) **no more. Do not overtighten the clip.**

3. Fit the filter assembly to the intake hose. Rotate the filter so the K&N logo is straight then tighten the clip.



4. Insert half of the small plastic tube into the engine breather hose and secure with the original clip. Insert the tube into the hole in the base of the filter.

5. Carefully lengthen the **60mm** diameter flexi cold air hose and feed the hose over the radiator to the front grille. Secure the hose approx. **10cm / 4"** from the filter **no nearer** using a long plastic tie supplied.

Photo C



Feed the 60mm cold air hose to the front grille. Pierce / drill a 3mm hole in the end of the hose and secure to the grille using the long plastic ties 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.