



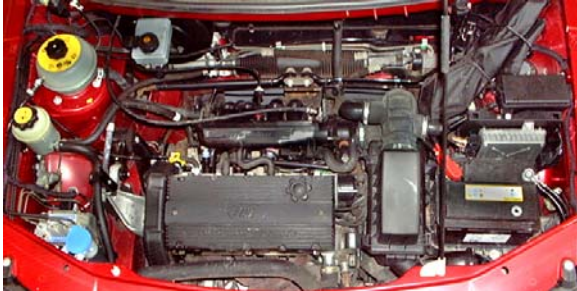
FILTER CHARGER[®]

INJECTION PERFORMANCE KIT

INSTALLATION INSTRUCTIONS

57-0250

LAND ROVER FREELANDER
1.8 16v Oct 1997 - Aug 2000



This Kit Should Contain:

- 1 x Clamp On Filter.
- 1 x Studded Metal Tube
- 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:

- 2 x #44 Hose Clips.
- 1 x M6 x 25 mm Bolt.
- 2 x M6 Nuts.
- 2 x 6 mm Spring Washers.
- 1 x Small Flat Washer.
- 2 x Large Flat Washers.
- 1 x Bracket.

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.

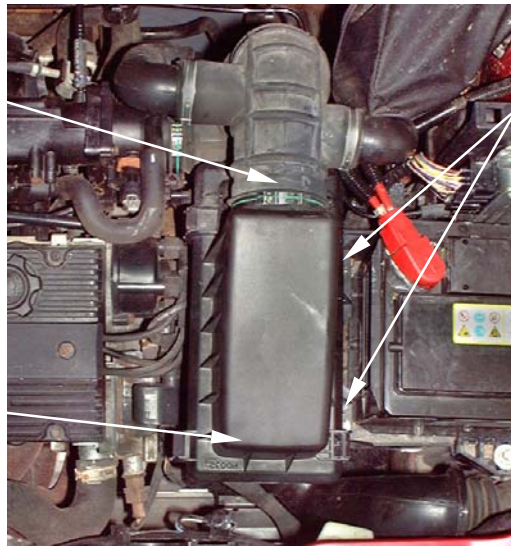
FITTING YOUR 57i KIT

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 air box lid.

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



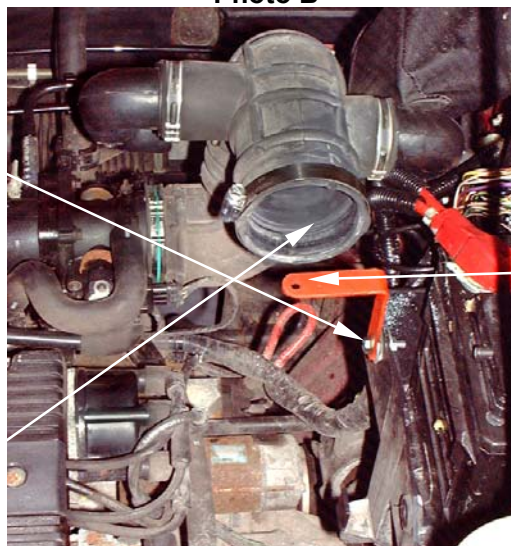
3. Remove the 2 bolts securing the air box base to the side of the battery tray.

4. Carefully lift out and remove the complete air box base assembly from the car.

Photo B

1. Attach the new mounting bracket to the rear air box mounting point on the battery tray using the bolt, nut and washers supplied.

2. Fit the studded metal tube into the original intake hose. Fully tighten the hose clip supplied.



3. Attach the studded tube to the new mounting bracket using the nut and washers supplied.

Photo C

Fit the new filter onto the studded tube up to the step in the filter base. Do not push in beyond the step, as this will affect airflow. Tighten the clip until the filter just turns, rotate the filter until the K&N logo is straight then give the clip one full turn (360 degrees) **no more.** Do not overtighten the clip.



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 re-oil 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 advantages 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.