

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: 01925-636950. Fax: 01925-418948.

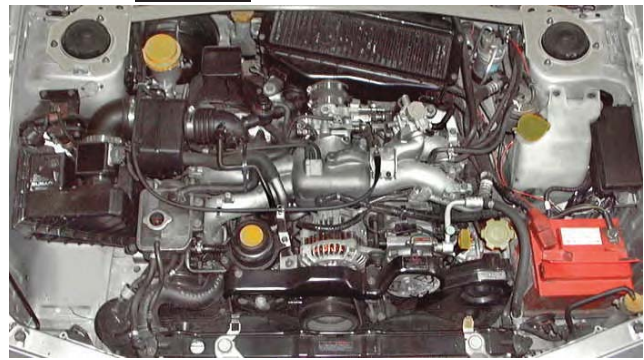
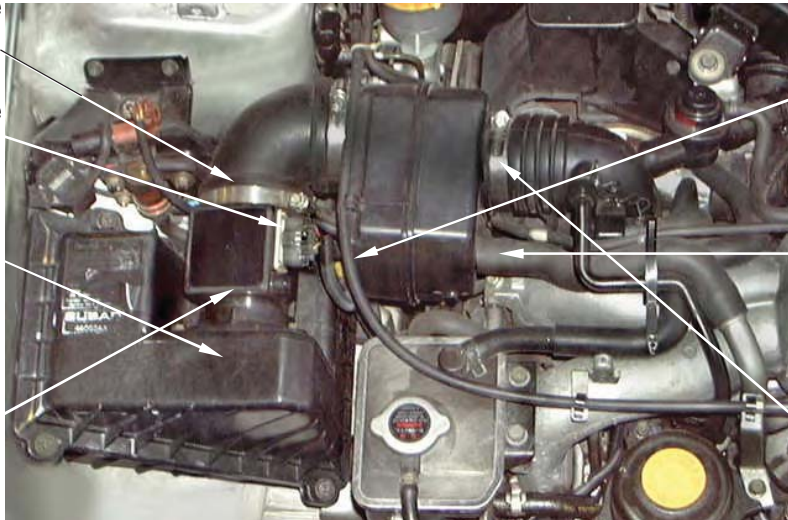


Photo A

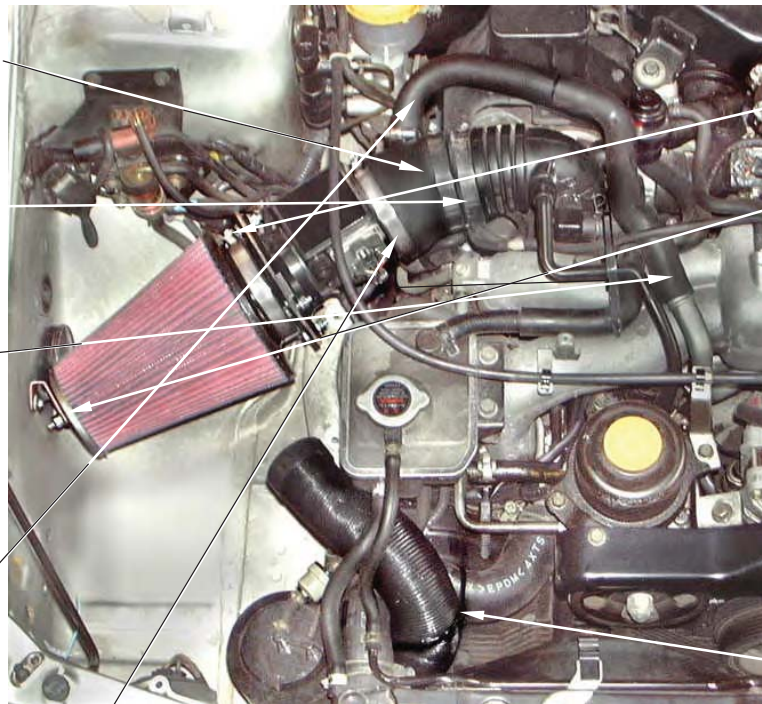
1. Unclip and remove the intake hose from the MAS (Mass Air Sensor).
2. Unclip and remove the electrical harness plug from the MAS.
3. Unscrew and remove the air box assembly from the car. Secure the air box assembly on a workbench, then unscrew and remove the MAS. Attach the adaptor tube to the MAS using the gasket, nuts, screws and washers supplied.



4. Unclip and remove the APC valve feed hose from the side of the resonator box. (APC - Air Pressure Control).
5. Remove the IRV feed hose from the rear of the resonator box. (IRV - Idle Regulator Valve).
6. Unclip and remove the resonator box from the intake hose.

Photo B

1. Secure ½ of the new metal intake tube into the small end of the new rubber intake hose by using one of the original hose clips.
2. Fit the new intake hose / metal tube into the original intake hose and tighten the hose clip.
3. Remove the hose from the IRV feed pipe and refit using the other end of the hose. Fit ½ of one of the small plastic tubes into the end of the hose and secure with the 1st small hose clip.



4. Join the new IRV feed hose to the original hose using the plastic tube and the 2nd small hose clip. Insert ½ of the 2nd small plastic tube into the end of the new hose and secure with the 3rd small hose clip. Insert the tube into the hole in the side of the new intake hose.

5. Fit the MAS into the large end of the new intake hose and tighten the large hose clip supplied. Reconnect the electrical harness plug to the MAS.

6. Fit the new filter onto the MAS adaptor. 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 tighten the clip one full turn (360 degrees) **no more, Do not overtighten the clip.**

7. Insert the hose from the APC valve into the small hole in the base of the filter.

8. Attach the new bracket to the inner wing using the nut / stud that secures the air box pick up pipe. Attach the stud on the end of the filter lid to the bracket using the nut and washer

9. Lengthen the flexi cold air hose and feed it down between the engine to the lower spoiler. Secure the top of the cold air hose to the coolant hose using a long plastic tie supplied.

Photo C



Secure the flexi cold air hose to the lower valance below the radiator with a long plastic tie. Feed the hose to the front lower spoiler. Pierce / drill a 3mm hole in the plastic end of the hose and lower spoiler. Attach the hose to the spoiler with the medium plastic tie supplied. (It may be advisable to ovalise the end of the hose to increase ground clearance).

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 Bracket.
- 1 x Adaptor Tube (For the MAS).
- 1 x Metal Intake Tube.
- 1 x Rubber Intake Hose.
- 1 x Rubber Breather Hose.
- 1 x 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 Gasket (For the MAS).
 - 2 x #60 Hose Clips.
 - 3 x #16 Small Hose Clips.
 - 2 x Small Plastic Tubes.
 - 4 x M6 x 16mm Screws.
 - 5 x M6 Nuts.
 - 5 x 6mm x 14 x 1.5mm Flat Washers.
 - 5 x 6mm Spring Washers.
 - 2 x Long Plastic Ties.
 - 1 x Medium Plastic Tie.

FITTING YOUR 57i KIT

If you are not fitting the kit **it is essential** that the person fitting the kit (e.g. 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.

For technical support contact our European technical team:
 "eindhoven.tech@knfilters.com" We will try to answer your mail within 48 hours.
 For UK technical enquiries contact R&D department at 01925-636950, Mon-Thu
 from 8:30 am to 5 pm.
 For other K&N products and / or more information about the K&N products please
 visit our website: www.knfilters.com

