



# 57-0351

## INSTALLATION INSTRUCTIONS

**SUBARU IMPREZZA TURBO  
WRX / STi Oct 1997 – Oct 2000**



This Kit Should Contain:

- 1 x Air Filter.
- 1 x Adaptor Plate.
- 1 x Rubber Intake Hose.
- 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 Bracket.
- 1 x Gasket.
- 1 x M6 x 30 mm Screw.
- 4 x M6 x 20 mm screw.
- 6 x M6 Nylock Nuts.
- 7 x Flat washers.
- 1 x #64 Filter Hose Clip.
- 1 x #60 Studded Hose Clip.
- 1 x #60 Hose Clip.
- 1 x Plastic Tie

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: 01925-243111.

### FITTING YOUR 57i KIT

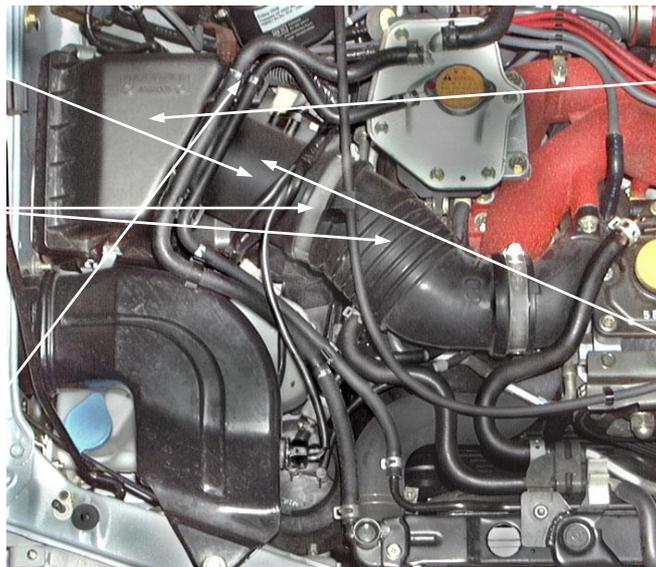
When fitting the kit **it is essential** that you **carefully follow these particular instructions**. Kits fitted incorrectly may show a loss in performance, e.g. the positioning of the essential cold air hose, (flexi expandable and rubber hoses are used).

**Photo A**

**1.** Unclip and remove the electrical harness plug from the MAS (Mass Air Sensor).

**2.** Unclip and remove the intake hose from the MAS.

**3.** Unclip and remove the electrical harness plug bracket from the air box lid and secure it to the inner wing using the long plastic tie supplied.



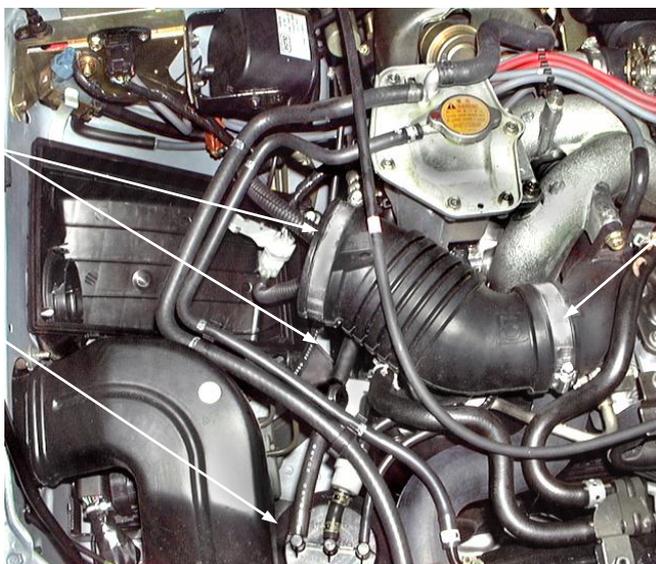
**4.** Unclip and remove the air box lid assembly from the base.

**5.** Remove the MAS from the air box lid by removing the 4 securing screws. Attach the new adaptor tube to the MAS using the gasket, screws, nuts and washers supplied

**Photo B**

**1.** Remove the 2 securing screws from the air box base and lift out the air box assembly.

**2.** Remove the air temp sensor from the side of the intake scoop.



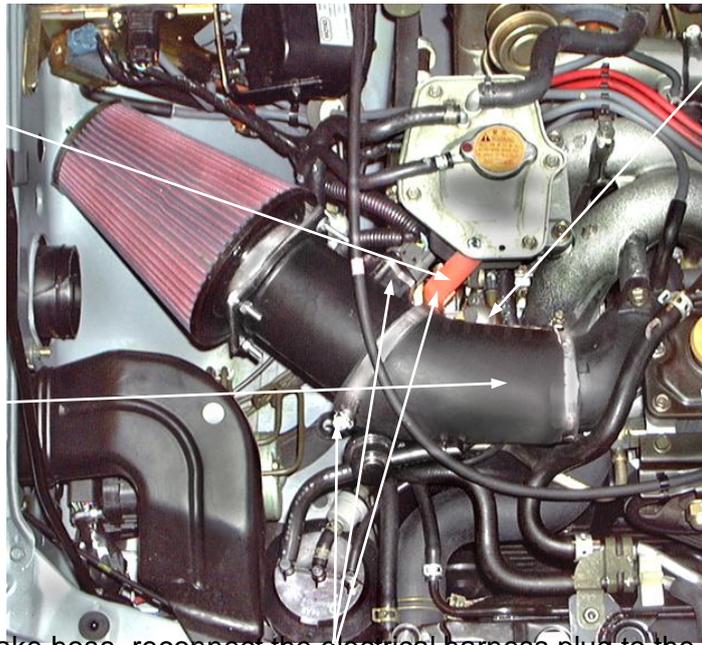
**3.** Unclip and remove the intake hose from the plastic intake pipe.

Photo C

1. Remove the original screw from the coolant reservoir top. Secure the new bracket to the reservoir using the long screw, nut and washers.

2. Fit the new intake hose to the original intake pipe, secure with a #60 hose clip but do not fully tighten the clip yet.

3. Fit the MAS into the new intake hose, reconnect the electrical harness plug to the MAS (If necessary rotate the MAS slightly to ensure the harness / plug clears the coolant reservoir. Secure the MAS with the #60 studded clip. Attach the clip to the mounting bracket using a nut and washer supplied. Fully tighten all the hose clips.



4. Insert the temp sensor into the side of the intake hose.

5. Fit the new filter onto the adapter (fitted on the MAS). 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. (Ensure the filter clears the brake pipes and inner wing).**

#### 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.**

