



# INSTALLATION INSTRUCTIONS

## Part Number 33-2070

**This filter fits:** See catalog for current applications **This filter fits:**

**\*FREE K&N DECAL** To register your warranty, please see us online at [knfilters.com/register](http://knfilters.com/register). **FREE K&N DECAL\***

Congratulations, you have purchased the finest air filter that money can buy. With proper care, this filter will last 1 million miles or more. This filter is a direct replacement for the stock air filter, and no modifications will be required. However for 1999 and up BMW 3 series the following procedures **MUST** be followed to ensure the proper fit and seal of the K&N Filtercharger®.

### INSTALLATION

1. Unfasten the three clips holding the airbox lid to the base.
2. Unfasten the two clips holding the Mass Air Sensor to the airbox lid and disconnect the sensor from the lid. Be careful not to lose the o-ring that seals the Mass Air Sensor to the lid.
3. While lifting up on the lid, disconnect the fresh air tube from the fresh air duct on the radiator support.
4. Remove the airbox lid from the vehicle.
5. Remove the dirty air filter from the airbox. With a damp rag wipe off any dust or dirt that might be inside the airbox lid and base.
6. Install the K&N FILTERCHARGER® air filter into the airbox lid by pressing the filter into the groove. Make sure the filter is firmly seated into the lid so it will not fall out when inverted (See Fig 1).
7. Re-install the airbox lid and filter back into the airbox base by first slipping the fresh air tube that is on the airbox lid onto the fresh air duct that is on the radiator support. Next insert the two tabs that are on the lid into the two slots on the base (See Fig 2). Next apply slight pressure to the lid towards the right (passenger) side so that the K&N air filter will clear the airbox base when the lid is lowered (See Fig 3).
8. Re-fasten the three clips to the airbox lid. Make sure that the o-ring for the Mass Air Sensor is seated into the groove on the airbox lid and re-install the Mass Air Sensor. If the Mass Air Sensor is difficult to re-install try putting a very light coating of K&N air filter grease or equivalent on the o-ring. Next re-fasten the two clips that secure the Mass Air Sensor to the airbox lid.

**THESE INSTRUCTIONS MUST BE FOLLOWED EVERY TIME THE FILTER IS SERVICED, OTHERWISE THE FILTER MAY NOT SEAL, AND DAMAGE TO THE ENGINE COULD RESULT.**



Fig. 1

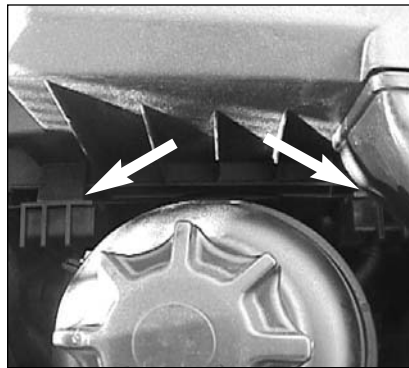


Fig. 2

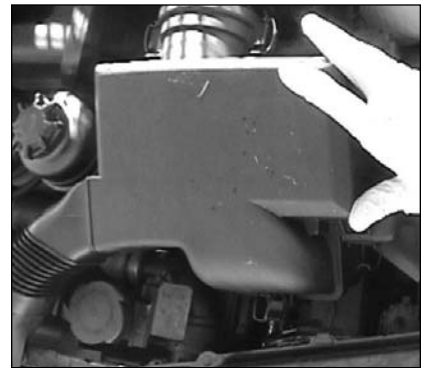
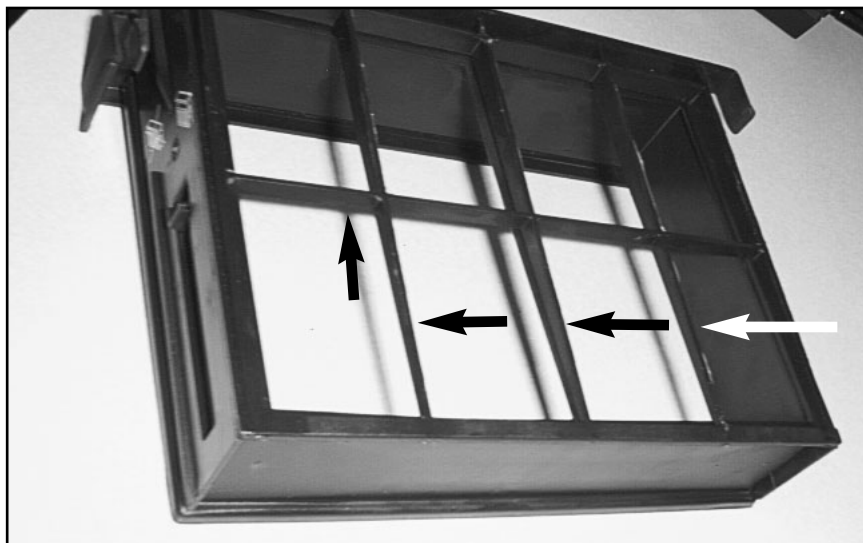


Fig. 3

### Note:

In some cases when installing K&N air filter 33-2070 into cars that have the cartridge type air filter tray, it will be easier to push the lid down into the air box if you put some air filter sealing grease on the ribs that are on the cartridge. SEE PHOTO.



Grease the length of the ribs on tray.