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K&N 33-2141-1 Installation Instructions

Replacement Air Filter for Buick, Chevrolet & Pontiac Cars

Part number: 33-2141-1

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Scan for fitment, price and install help

Installation Instructions
Part Number 33-2141-1

This filter fits: See current K&N catalog for complete listing

FREE K&N DECAL To register your warranty, please see us online at 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 the following procedure MUST be followed to ensure a proper fit and seal of the K&N® Filtercharger®.

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

For non-supercharged vehicles:

1. Carefully disconnect the electrical connector from the mass air sensor. (See fig. 1)
2. Carefully disconnect the electrical connector from the air intake temperature sensor. (See fig. 1)
3. Carefully disconnect the crankcase breather tube from the air intake hose. (See fig. 1)
4. Loosen the hose clamp on the air intake hose at the airbox lid and at the throttle body. Remove intake hose from the vehicle. (See fig. 1)
5. Unfasten the two retaining clips securing the airbox lid to the airbox base.
6. Remove the dirty air filter from the airbox base.
7. With a damp rag, wipe off any dust or dirt from the inside of the airbox lid and base. The airbox lid must be clean and dry so that the gasket will adhere.
8. Apply the self-adhering gasket to the groove on the airbox lid. Backing not removed for photo purposes. (See fig. 3)
9. Insert the airbox lid so that the five male tabs of the airbox lid engage the five female slots of the airbox base. Allow the airbox lid to lean against the upper radiator hose.
10. Install the K&N® ***FILTERCHARGER***® into the airbox base.
11. Fasten the two airbox retaining clips.
12. Re-install the air intake hose and clamps in reverse order of removal.
13. Re-install the crankcase breather tube into the air intake hose.
14. Re-install the air intake temperature sensor electrical connector.
15. Re-connect the mass air sensor electrical connector.

For supercharged vehicles:

1. Carefully disconnect the electrical connector from the air intake temperature sensor. (See fig. 2)
2. Loosen the hose clamp on the air intake hose at the airbox lid. (See fig. 2)
3. Carefully disconnect the air intake hose from the throttle body and remove from vehicle.
   NOTE: This end of the hose does not have a hose clamp, it is an interference fit type hose.
4. Unfasten the two retaining clips securing the airbox lid to the airbox base.
5. Remove the dirty air filter from the airbox base.
6. With a damp rag, wipe off any dust or dirt from the inside of the airbox lid and base. The airbox lid must be clean and dry so that the gasket will adhere.
7. Apply the self-adhering gasket to the groove on the airbox lid. Backing not removed for photo purposes. (See fig.3)
8. Insert the airbox lid so that the five male tabs of the airbox lid engage the five female slots of the airbox base. Allow the airbox lid to lean against the upper radiator hose.
9. Install the K&N® ***FILTERCHARGER***® into the airbox base.
10. Fasten the two airbox retaining clips.
11. Re-install the air intake hose and hose clamp in reverse order of removal.
12. Re-install the air intake temperature sensor electrical connector.

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

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