



INSTALLATION INSTRUCTIONS

Part Number HA-5100

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 can be used in a stock machine, with no modifications required. If any engine modifications have been made tuning/jetting adjustments may be required. There are special installation instructions, so please follow the procedures outlined below to ensure the K&N Filtercharger® seals properly.

INSTALLATION

- 1) Remove the stock filters according to the owners manual.
- 2) Clean the air filter sealing surfaces in the air box.
- 3) Install the provided foam airflow restrictors into the K&N Filterchargers®.

NOTE: On an unmodified motorcycle the airflow restrictors **MUST** be used and should **NOT** be oiled.

NOTE: For maximum airflow the airflow restrictors may be removed. Recalibration of the fuel injection system will be required.

- 4) Install the K&N Filterchargers® into the air box making sure that the air filters are properly situated. (Fig. 1)
- 5) Tighten bolts to proper position and install cotter pins. (Fig. 2)
- 6) Bend short side of cotter pins slightly. (Fig. 2)

NOTE: Overbending of cotter pins will cause metal fatigue which may result in engine damage.

- 7) Do not disturb or otherwise modify the long side of cotter pins. Their purpose is to prevent rotation of the bolt.

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