



# INSTALLATION INSTRUCTIONS

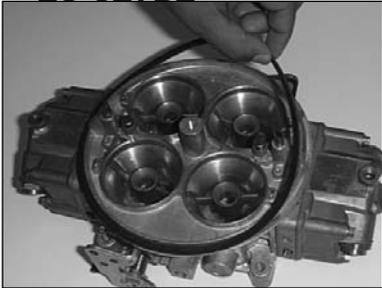
# 66-3220

\*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 intake kit that money can buy. The following procedure **MUST** be followed to ensure proper performance and seal of the K&N X-Stream Flow Control Assembly. Failure to follow any of these steps **CAN** result in the X-Stream's top warranty becoming void

**CAUTION:** It is imperative that no part of the X-Stream® top comes into contact with anything on the vehicle at any time. If the X-Stream® top rubs against anything it might become irreparably damaged. Double check measurements to verify that no interference will occur **BEFORE** closing the hood.

## TO START:



1) Apply the provided K&N gasket onto carburetor.



2) Apply spacer onto carburetor center post.



3) Place K&N base plate onto carburetor.



4) Place the K&N Flow Control Stub Stack onto base plate. **NOTE:** make sure the spacer remains in place when placing the stub stack onto the carb post.



5) Place the small flat metal washer onto the K&N Stub Stack.



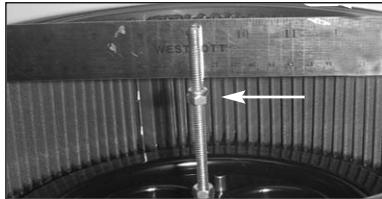
6) Place stud adapter onto center post and tighten snug. **Note:** to avoid damage to the K&N Flow Control Stubstack, do not over tighten.



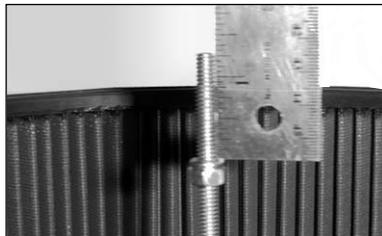
7) Screw the provided all-thread stud into stud adapter until it bottoms out. Secure it with the jam nut.



8) Place the K&N filter charger onto the base plate making sure it is fully seated.



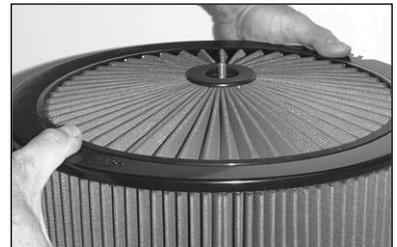
9) Lay a straight edge across the top of the filter charger element. Thread the provided 1/4-20 nylock nut onto the all-thread. Once the top of the nut is level with the element, turn the nut down 3 additional turns.



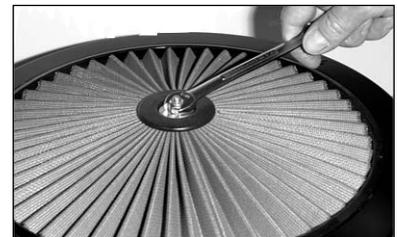
10) Remove the stud and cut it 1-1/4" above the top of the nylock nut. Deburr the end of the stud and make sure that the nut threads on smoothly. Re-install the stud and make sure the nylock is still 3 turns below the straight edge. **See instruction #9.**



12) Install the provided flat washer.



13) Install the X-Stream top making sure it is fully seated on the Filtercharger element all the way around.



14) Install the provided rubber washer and the flat steel washer. Install the 1/4-20 nylock nut. It should become tight 1-1/2 to 2 turns after contacting the flat washer.

**CAUTION:** Over tightening will cause irreparable damage to the X-Stream top.

**NOTE:** Due to the air flow increase, we recommend a jet increase of 2 jet sizes in front, and 2 jet sizes in the rear on a gas engine. For Alcohol engines, call your carburetor manufacturer for a recommendation.