

AIR FILTRATION - CONTINUED -

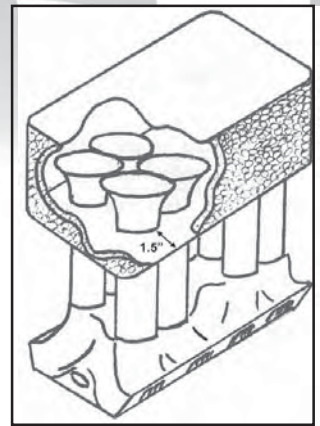
When building an air box filter, the top plate should be mounted a minimum of .7 x ramtube inside diameter above the top of the ramtubes. Example: .7 x 2.5" diameter = 1.75". The base plate should be sealed to the ramtubes. Leave enough room below it to adjust the barrel valve and throttle stops. Maintain a minimum of 1 1/2" from the straight part of the ramtubes to the sides of the filter element.

For dirt track racing we recommend that you construct a sheet metal shield that mounts about 1 1/2" from the outside of the element, like an upside-down box. This will deflect dirt thrown by the tires.

In cases where it is not practical to use filter-element-sides for your air box, you can construct the air box using sheet metal sides and duct filtered air from a remote filter via large diameter flexible tubing.

Oiling the foam will increase its effectiveness in trapping fine dirt. Use K&N oil (Kinsler #5043) or about 1 tablespoon of 10W oil per square foot of foam. Put the oil on the foam and then wring the element until the oil is evenly distributed. **DO NOT OVER OIL !!!**

To clean the filter foam, use a non-flammable water based cleaning solution that cuts oil: water with dish soap, Kinsler #5042 K&N air filter cleaner, etc. Thoroughly dry the foam before reinstalling, then re-oil it.



CARBURETORS

Our filter foam is excellent for use with carbs. It can be used to construct a replacement for your original element, or you can use it to build a custom air filter system.



CLEANER AND OIL FOR K&N® AIR FILTERS

- 5042 Cleaner, 32 fluid ounce spray bottle
- 5043 Oil, 12 fluid ounce aerosol can



OUTERWEARS® PRE-FILTERS FOR K&N AIR FILTERS

Helps keep dirt and mud from being packed into the pleats of your K&N filters, to save time and effort in cleaning. Pre-Filters can be washed and reused. Available for all Kinsler small block Chev, Mopar, Ford, Buick injection units. Custom made units are available.

- 5190 Fits Kinsler with K&N siamese air filter, each
- 5191 Fits Kinsler with K&N single air filter #5120 and #5121, each
- 5192 Fits Hilborn with K&N siamese air filter, each
- 5193 Fits Hilborn with K&N single air filter, each
- 5194 Fits aluminum air box panel filter #5122
- 5195 Fits carbon fiber air box #5151 for 8 cylinder
- 5196 Fits carbon fiber air box #5152 for 4 cylinder
- 5197 Fits #5123 K&N air filter for valve cover breather
- 5198 Fits #10663 K&N idle air control housing air filter, for Kinsler remote mount I.A.C.

K & N® AIR FILTERS

If you don't see the filter you need, call us. Other filter sizes and custom filters are available.



- 5100 Hilborn 2 1/16" single ramtube, no angle, set of 8
- 5101 Hilborn 2 1/16" single ramtube, 5°, set of 8
- 5102 Hilborn 2 1/16" small block Chevrolet V8, siamese, set of 4
- 5103 Hilborn 2 3/16" single ramtube, no angle, set of 8
- 5104 Hilborn 2 3/16", single ramtube, 5°, set of 8
- 5105 Hilborn 2 3/16" small block Chevrolet V8, siamese, set of 4
- 5106 Hilborn 2 7/16", single ramtube, no angle, set of 8
- 5107 Hilborn 2 7/16", single ramtube, 5°, set of 8
- 5108 Hilborn 2 7/16" small block Chevrolet V8, siamese, set of 4
- 5109 Hilborn 2 7/8" big block Chevrolet V8, siamese, set of 4
- 5111 Kinsler and Crower 2.9" big block Chevrolet V8, 5°, requires removal of ramtube bell, set of 8
- 5112 Kinsler 2 3/16" and 2 1/4" small block Chev. V8, siamese, set of 4
- 5113 Kinsler 2 3/8" and 2 7/16" small block Chev. V8, siamese, set of 4
- 5114 Kinsler 2 1/2", 2 5/8", 2 11/16" small block Chev. V8, siamese, set of 4
- 5115 Kinsler and Engler 2 11/16", small block Chev. V8, siamese, set of 4
- 5119 Kinsler Pontiac 4-cylinder Super-Duty, 2 1/4" and 2 1/2"
- 5120 Kinsler small block Ford V8, all sizes (may require turning O.D. of ramtube bell), set of 8
- 5121 Kinsler small block Chevrolet with Dart/Buick cylinder heads, all sizes (may require turning O.D. of ramtube bell), set of 8
- 5123 Valve cover breather, 1" I.D. neck, 3" O.D., 2 3/8" tall
- 5124 Oval element, inside 22.75" long x 4.25" wide x 2.43" tall
- 5125 Kinsler PSI T-body air box, triangle shape, 6 1/2" tall
- 5126 Oval element, inside 7.37" long x 3.75" wide x 2" tall
- 5127 Lid, for siamese ramtube K&N filter, aluminum
- 5128 Clamp, for base of siamese ramtube K&N filter, stainless steel

© 2008