

Air Filters and Carburetor Air Horns

K&N Filterchargers are constructed with a unique multi-layered washable cotton grid fabric that retains K&N air filter oil in suspension to trap dirt and dust without clogging air flow passages. The pleated fabric and bonded wire mesh straightens air flow and reduces turbulence – in some cases actually increasing air flow and horsepower.

K&N Cone-Style Racing Air Filters

Cone-Style Racing Air Filters These versatile filters were originally designed for use in air scoops of specific formula and sports racing cars. The large end is round but flexible enough that it can easily be formed into an oval shape to fit the inlet of most any scoop design. The small end has a hole to allow debris to pass through the scoop.

- 5.87" inlet OD x 2" small End OD x 8" L (Vestal S2000)..... Part No. 3802..... \$66.99
- 5.50" x 2" x 16" (80-82 Tiga S2000)..... Part No. 3803..... \$68.99
- 6.12" x 3" x 16" (83-85 Tiga S2000)..... Part No. 3804..... \$79.99
- 4.87" x 2" x 16" (Ralt FA, Van Diemen Zetec F2000)..... Part No. 3805..... \$56.99
- 5.75" x 2" x 16" (Swift S2000)..... Part No. 3806..... \$59.99

Air Filter Assemblies for Specific Carburetors We stock K&N custom filters for many common road race applications. All of these assemblies include a chrome plated top plate and replaceable elements (except for the VW Solex / FV clamp-mount type).

Weber DCOE (plus some Mikuni/Solex/Dellorto) These oval filters each fit one carburetor. The short (1.75" high) size is too short to allow the use of the stock air horns. The Small Oval version measures 4.5" x 7" and fits 40, 45, and 48 DCOE carburetors.

- Small Oval, Short, 4.5" x 7" x 1.75" high..... Part No. 3810-1.75..... \$81.99
- Small Oval, Tall, 4.5" x 7" x 3.25" high (fits stock airhorns)..... Part No. 3810-3.25..... \$71.99

Weber 32/36 DGV, DGV/5A, DGA, DGEV These oval filters fit the Weber 32/36 DGV and variants as used on Formula Ford 1600 and F2000 / S2000 cars.

- Small Oval, Short, 4.5" x 7" x 1.75" high*..... Part No. 3812-1.75..... \$98.99
- Small Oval, Tall, 4.5" x 7" x 3.25" high*..... Part No. 3812-3.25..... \$98.99

* Note: The above part numbers mount **perpendicular** to the valve cover on the updated Formula Ford engine.

Solex 40 P11 (Porsche 356/912/914, air cooled Super Vee) These oval filters each fit one carburetor.

- Solex 40 P11 (Porsche 356, Super Vee), 5.5" x 9" x 3.25" high. Part No. 3816..... \$102.99

VW Solex / Formula Vee This clamp-mount filter has a 2 1/16" ID flange to fit common VW Solex carburetors (including FV). The element is not replaceable.

- FV, 3 1/2" dia. x 4" high, rubber end cap..... Part No. KN RU-0500... \$41.99

Replacement Elements for Above Assemblies All of the above assemblies (except the VW Solex / FV clamp-mount filter above) have replaceable elements.

- Small oval element only, short, 4.5" x 7" x 1.75" high..... Part No. KN E-3321..... \$39.99
- Small oval element only, tall, 4.5" x 7" x 3.25" high..... Part No. 3859-10..... \$49.99
- Large oval element only, tall, 5.5" x 9" x 3.25" high..... Part No. 3859-04..... \$47.99

K&N Filter Maintenance Supplies K&N filters are designed to be cleaned and re-oiled for up to a million miles of service.

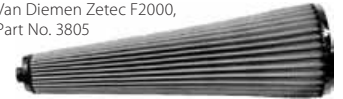
- Filter Care Service Kit, 6.5 oz. spray oil, 12 oz. cleaner..... Part No. 3850..... \$10.99
- Filtercharger Oil, 12 oz. aerosol can..... Part No. 3851..... \$6.99
- Filtercharger Cleaner, 12 oz. pump spray bottle..... Part No. 3852..... \$6.49

K&N makes over 1,000 different air filters and replacement elements. We stock the sizes that are most often used in road racing and will gladly order any size you may need. Additional sizes not shown here are available on our website. A replacement for almost any OEM application is available.



Left: Cone Filter for Lola S2000 (short version) Part No. 3802

Below: Cone Filter for Ralt FA, Van Diemen Zetec F2000, Part No. 3805



Filter Care Kit Part No. 3850



Filter Assembly for Weber 32/36 DGV Part No. 3813-3.25 Top and bottom view shown (sold individually)

K&N Breather Filters



Left: Part No. KN 62-2470



Right: Part No. KN 62-1340

These compact filters are great for all breather applications, from crankcases and oil tanks to transmissions and fuel cells. Each has a chrome end cap and a rubber flange at the base to clamp onto metal or rigid plastic tubing.

- K&N Breather Filter, 1 1/8" H x 1 3/8" OD, 5/16" ID flange... Part No. KN 62-2470..... \$24.49
- K&N Breather Filter, 1 1/2" H x 2" OD, 3/8" ID flange..... Part No. KN 62-1320..... \$24.99
- K&N Breather Filter, 1 1/2" H x 2" OD, 1/2" ID flange..... Part No. KN 62-1330..... \$29.99
- K&N Breather Filter, 1 1/2" H x 2" OD, 5/8" ID flange..... Part No. KN 62-1340..... \$22.99
- This size also fits the Longacre Roll Bar Mount Breathers shown on page 151 (Part No.'s 22564 and 22566).
- K&N Breather Filter, 2 1/2" H x 3" OD, 1 1/2" ID flange..... Part No. KN 62-1460..... \$24.99
- This size fits the Canton Breather Catch Tank shown on page 79 (Part No. 2583).

Carburetor Air Horns (Velocity Stacks)

These beautifully machined aluminum air horns can improve air flow, resulting in significant power improvements. Each size is designed and constructed to exacting

standards for optimum flow in the shortest possible height, allowing them to outperform cheap, mass produced stock air horns. All air horns are sold individually.

Sleeve-Mount Air Horns for Weber DCOE



Left: Sleeve-Mounted Air Horn (typical) Part No. ITG-JRP-xx



Right: Air Horn Grommet Part Nos. ITG-1875 to -2250

These air horns are mounted in a sleeve which fits into the carburetor throat, holding the auxiliary venturi in place.

- | 40 DCOE Air Horns | Part No. | Price Each |
|------------------------|-----------|------------|
| 16mm (0.63") tall..... | ITG-JRP-1 | \$33.49 |
| 24mm (0.95") tall..... | ITG-JRP-2 | \$33.49 |
| 39mm (1.54") tall..... | ITG-JRP-3 | \$33.49 |
- The above air horns have a 45mm sleeve OD.

- | 45 DCOE Air Horns | Part No. | Price Each |
|------------------------|------------|------------|
| 16mm (0.63") tall..... | ITG-JRP-13 | \$33.49 |
| 24mm (0.95") tall..... | ITG-JRP-14 | \$33.49 |
| 39mm (1.54") tall..... | ITG-JRP-15 | \$33.49 |
- The above air horns have a 48mm sleeve OD.

Air Horn Base Plate Grommets give you extra clearance between your air cleaner base plate and the carb face. Just drill your blank base plate to match the grommet OD and push your air horn sleeve through the grommet.

- | Air Horn Grommets | Part No. | Price Each |
|-----------------------------|----------|------------|
| 48 to 51mm ID, 73mm OD..... | ITG-1875 | \$14.99 |
| 51 to 54mm ID, 76mm OD..... | ITG-2000 | \$14.99 |
| 54 to 57mm ID, 79mm OD..... | ITG-2125 | \$14.99 |
| 57 to 60mm ID, 82mm OD..... | ITG-2250 | \$14.99 |

Bolt-On Air Horns for Weber DCOE



45 DCOE, 75mm Part No. ITG-FR45-75



48 DCO/SP, 40mm Part No. ITG-FR48-SP



40 DCOE Stubby Part No. ITG-FR48-40

The 65mm center-to-center 2-bolt mounting pattern on these air horns fits Weber DCOE as well as SK, Mikuni, and Dellorto carburetors. The listed heights include the flange.

- | 45 DCOE Air Horns | Part No. | Price Each |
|------------------------|-------------|------------|
| 40mm (1.57") tall..... | ITG-FR45-40 | \$59.99 |
| 75mm (2.95") tall..... | ITG-FR45-75 | \$59.99 |
| 48 DCOE Air Horns | Part No. | Price Each |
| 40mm (1.57") tall..... | ITG-FR48-40 | \$59.99 |
| 75mm (2.95") tall..... | ITG-FR48-75 | \$59.99 |
| 48 DCO/SP Air Horns | Part No. | Price Each |
| 40mm (1.57") tall..... | ITG-FR48-SP | \$59.99 |

Stubby Inlet Plates are designed to help smooth airflow in installations where there just isn't room for a proper air horn. The radiused castings measure just 13mm (0.51") tall.

- | Stubby Inlet Plates | Part No. | Price Each |
|---------------------|----------|------------|
| 40 DCOE..... | ITG-ST40 | \$24.49 |
| 45 DCOE..... | ITG-ST45 | \$24.99 |
| 48 DCOE..... | ITG-ST48 | \$36.99 |

Air Horns for Other Carburetors



Air Horn for SU H6 / Hitachi Part No. 3894-01



Full-Radius Air Horn for Weber 32/36 DGV Part No. 3890



Low-Profile Air Horn for Weber DGV and DGAS Part No. SVT-1034

Our oversized SU H6 Air Horn is designed to fit SU H6, Hitachi (Datsun), and Zenith-Stromberg 1.75" side-draft carburetors. Measures 71mm (2.8") high. Bell OD 130mm (5.1").

- Air Horn for SU H6, Hitachi, and Zenith-Stromberg Part No. 3894-01..... \$69.99

We offer two air horns for Weber DGV dual-throat down-draft carburetors. The Full-Radius version extends through the choke tower and requires removal of the cold-start choke assembly. The Low-Profile version sits on top of the choke tower and allows you to retain the choke. Both are legal for SCCA and vintage FF1600 and F2000 / S2000.

- Full-Radius Air Horn for Weber 32/36 DGV / DGV5A Part No. 3890..... \$329.99

Requires removal of the choke assembly.

- Low-Profile Air Horn for Weber 32/36 DGV and 38 DGAS Part No. SVT-1034..... \$58.99
- Allows use of choke assembly. Only 34mm high.