

S&S® Metric Air Cleaner Kits

Kawasaki® Vulcan® 900
Honda® Fury® & VTX® 1800
Victory® Freedom®

S&S Teardrop Air Cleaner Kit for Kawasaki Vulcan 900!

S&S Cycle has been making American v-twins go faster for over 50 years. Now we are offering some new high-performance products for metric v-twins that deliver the same kind of performance improvement as our products for their American counterparts.

This S&S teardrop air cleaner kit for Kawasaki Vulcan 900 models is not just for show. Despite the good looks and the classic styling of the chrome plated S&S teardrop cover, this thing works. Improved air-flow equates to more power. Of course a set of performance exhaust and tuning will complete the package and result in more power than the air cleaner alone. Our tests show an increase of about three horsepower by installing the S&S air cleaner kit on an otherwise stock bike, but the addition of a set of Hardkrome Stripper Straights performance pipes and tuning with an aftermarket EFI tuning module resulted in over 6 additional horsepower.

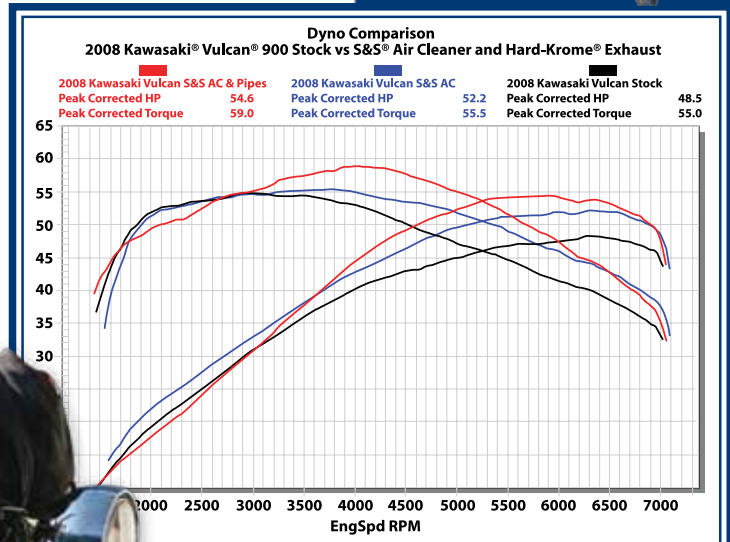
2006-'08 Vulcan®MSRP \$288.40 **106-3738**



106-3738



V-Twin Performance Since 1958



This dyno chart shows that the S&S air cleaner for Kawasaki® Vulcan® 900 is an effective and economical way to increase horsepower. Almost 4 horsepower were gained with the air cleaner alone, but the addition of an aftermarket fuel injection tuner delivered an increase of over 6 horsepower. That's an increase of 13 percent!



If it weren't for the performance increases, the classic good looks of the S&S teardrop air cleaner would make it worth installing. The good news is—you get both!

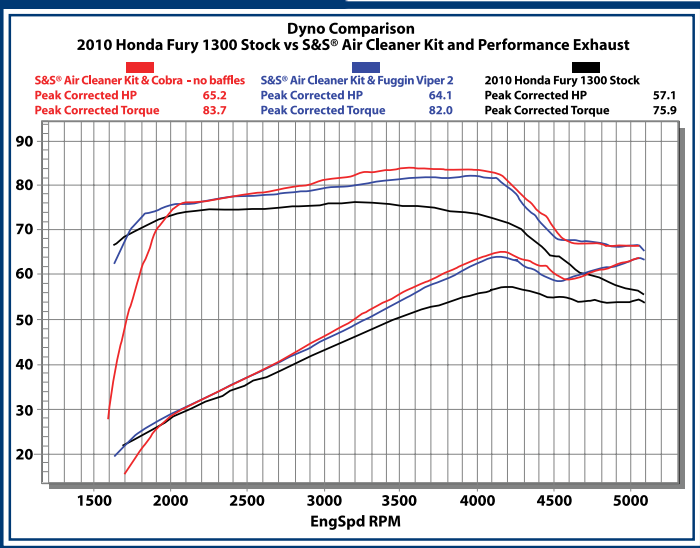
#106-5008 © S&S® Cycle, Inc.

S&S® Air Cleaner Kits

S&S® Teardrop Air Cleaner Kit for Honda® Fury®!

Getting more power out of an engine boils down to getting more air into it. One of the simplest and most cost effective ways to do that is to install a low restriction, high performance air cleaner. In this case it's also one of the coolest looking ways to do it.

The S&S teardrop air cleaner kit features the classic cool of the traditional S&S teardrop shaped cover, and the performance increase that has come to be associated with it. Installing the air cleaner alone will produce a couple of extra horsepower and does not require EFI tuning. However, an air cleaner/exhaust combination will provide significant performance improvements. To maximize performance we recommend tuning with a Power Commander® module.



The dyno shows a significant increase in both horsepower and torque when the S&S air cleaner for Honda® Fury® is combined with a set of performance pipes and tuned with a Power Commander® module. The lowest curves (black) show a stock Fury as a baseline. The middle curves (blue) show the Fuggin Viper 2 system, and the top (red) curves show Cobra® pipes with the baffles removed. That's up to a 14% increase in horsepower without opening the motor.

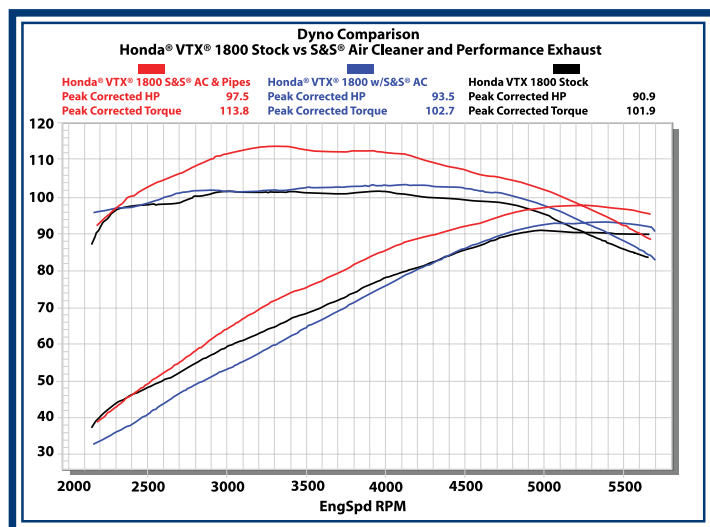


S&S Air Cleaner Kit For Honda® Fury®
.....MSRP\$293.55 **106-5795**

Give You More Power

S&S® Teardrop Air Cleaner Kit for Honda® VTX® 1800!

The S&S teardrop air cleaner kit for 2002-'08 Honda® VTX® 1800 models not only comes through with classic good looks, but provides an easy horsepower gain as well. The dyno shows a gain of over two peak horsepower and about 1 ft/lb of torque with addition of the air cleaner alone. The air cleaner with a set of performance exhaust pipes and an aftermarket EFI tuning module showed an increase of over 6 peak horsepower and over 10 ft/lb of torque.



This dyno shows how the S&S® air cleaner kit for Honda® VTX® 1800 improves performance. The bottom (black) curve shows the stock motorcycle. The blue curves show the same bike with the air cleaner only. The top curves show the S&S air cleaner, D&D Pipes, and an aftermarket EFI tuning module. An increase of over 7 horsepower and almost 12 ft/lb of torque is definitely something you will feel in the "seat of the pants dyno".



106-3244

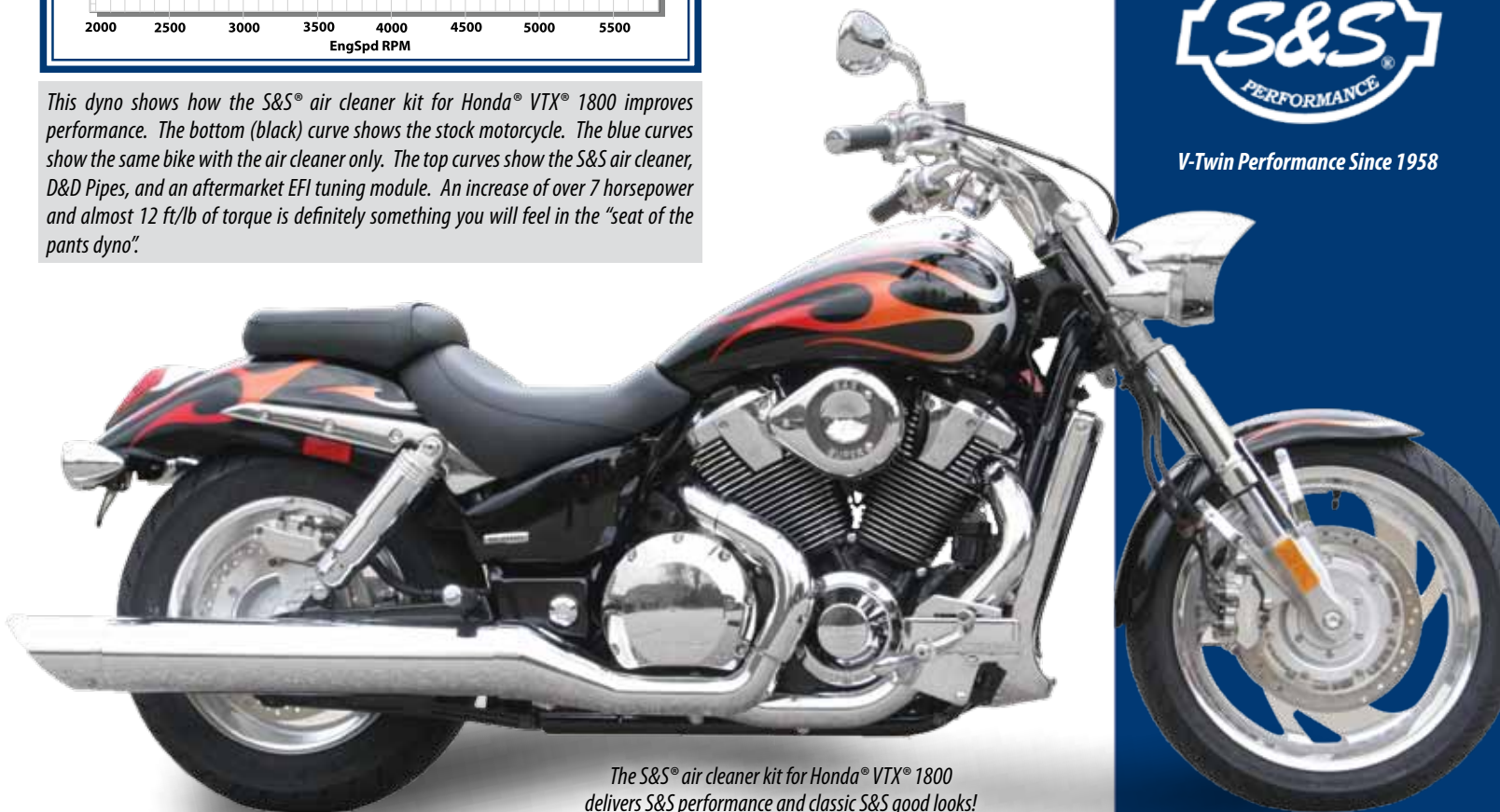


2002-'03 VTX (all) and '04 VTX 1800C
MSRP \$303.85 **106-3244**

2004-Up VTX (all, except '04 VTX1800C
MSRP \$303.85 **106-3461**

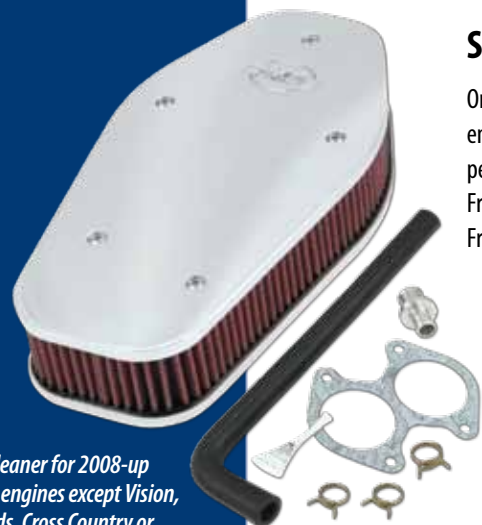


V-Twin Performance Since 1958



The S&S® air cleaner kit for Honda® VTX® 1800 delivers S&S performance and classic S&S good looks!

Performance Through Better Breathing



S&S air cleaner for 2008-up Freedom engines except Vision, Crossroads, Cross Country or Touring Cruiser models

S&S® Air Cleaner Kit for Victory® Freedom® Engines!

One of the most economical and cost effective performance products available for the Victory Freedom engine is the S&S high performance air cleaner kit. Used in conjunction with a set of Victory Stage 1 performance mufflers, this kit has consistently shown an increase of up to 20 horsepower from a stock 100" Freedom engine, with no other modifications. S&S air cleaner kits are available for all 2003-up models with Freedom engines except Vision, Crossroads, Cross Country and Touring Cruiser.

2003-'07 (includes calibration card).....	MSRP \$319.76	41-0021
2003-'07 (no calibration card).....	MSRP \$257.50	106-5130
2008-up, except Vision, Crossroads, Cross Country model, includes calibration card	MSRP \$347.52	106-1319
2008-up, except Vision, Crossroads, Cross Country model, no calibration card	MSRP \$283.25	106-5131

Fitment

- Available for 2003-up Freedom engines
- Not for Vision, Crossroads, Cross Country or Touring Cruiser models

Features and Benefits

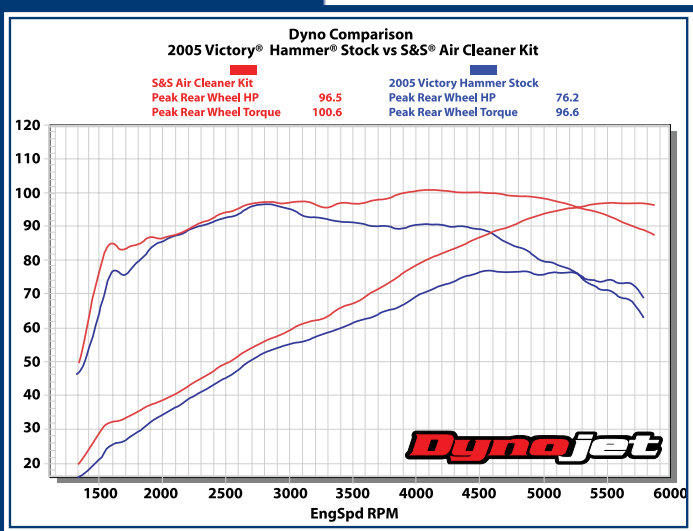
- Increased air flow - up to 20 more horsepower with performance exhaust
- Calibration card included in some kits - Allows Victory dealer to load an S&S tune file in stock ECU
- Washable gauze filter element
- Polished billet construction

Options

- 2003-'07 models
- 2008-up models
- Available with calibration card for Victory dealers
- Available without calibration card for installers who are not Victory dealers

Kit Contents

- Polished billet air cleaner housing
- Pleated gauze filter
- Calibration card included in some kits
- All required hardware
- S&S Decal
- Instructions



This dyno chart shows the improvement an S&S high flow air cleaner assembly can make to performance. The test bike was a 2005 Victory® Hammer®. The lower set of curves represent stock configuration, and the upper curves show the gains with the S&S high flow air cleaner and Victory Stage I mufflers. Note that the curves are almost identical until about 3000 rpm. At that point the engine needs more air than the stock air cleaner can provide. The S&S air cleaner provides the extra air so the engine can make more power. Dyno results from Dyno Jet® 200 Chassis dynamometer at S&S Cycle's Research and Development facility in Viola, Wisconsin.

It should be noted that the calibration file for this kit was developed for use with the Victory Stage I Performance Slip-On mufflers and Victory Stage I Exhaust Systems. This tune file can only be accessed by a Victory dealer using the S&S Freedom® Performance Tuner website.

If the installer is not a Victory dealer, we recommend the Dynojet® Power Commander® for EFI tuning.

If a different exhaust is used or other engine modifications are performed, we recommend the Dynojet® Power Commander® for EFI tuning.



V-Twin Performance Since 1958



S&S air cleaner for 2003-'07 models, except Touring Cruiser