

"SPEED'S"  
Performance Plus



*we full throttle*



*The Power Book*  
a new line of dyno-proven products for your V-Twin.

## THE POWER BEHIND SPEED'S



Wayne "Speed" Hanson



Jason Hanson



Jamie Hanson



### 3 Locations, 2 mobile dynos, 35 years of experience.

Owned by Wayne (Speed) Hanson and his sons, Jason and Jamie Speed's Performance Plus is a family-run mobile custom bike shop originally from Watertown, South Dakota. We have added two additional mechanics to help operate this high-performance shop on wheels. Speed's Performance Plus carries high performance, dyno proven parts and accessories. We offer a variety of services for customizing your bike or building a new motorcycle of your choice.

We own and operate a mobile dyno center and attend major motorcycle rallies throughout the United States. At these events, our new, state-of-the-art custom-built trailer allows us to install performance parts and dyno tune on location. During our travels we provide service to anyone wanting to enhance the performance of his or her motorcycle. Typically, our work is arranged by appointment to ensure your tuning session.

For customers who cannot attend the scheduled rallies, we can arrange to work on your bike from our Tennessee, Minnesota, or South Dakota locations. Speed's has also added a second dyno which is located in Blackhawk, SD. So if you can not attend one of the events maybe taking your bike to Blackhawk, SD would work better.

For riders looking to increase the performance of their motorcycle, we will install aftermarket products such as blowers, heads, carb kits, fuel injection kits, and exhaust products, right on location. Then, we can document your gain in performance on our mobile dynamometer.

For more information on products and services, feel free to contact us or visit our newly customized mobile dyno center at one of our upcoming events.

**See our website for our complete schedules of rallies and events.**



# SPEED'S NEWEST PRODUCTS

## SPEED'S CAM SUPPORT PLATE



SPP has developed a new cam support plate exclusively for '02 - '09 models. Made from billet aluminum, this thicker, stronger plate allows for a more stable cam plate with no tension on the cam shafts.

In 2007 they eliminated the bearings inside the cam support plate. We at Speeds changed that and put the bearings back in the support plate so you now have bearing on bearing like it used to be. This way the cam won't ride directly on the cam support plate and wear it down.

This is important if the crank shafts have some run out from the factory. The bearing will allow for some play and movement and allow the cam shafts to align properly

## SPEED'S CAM SHAFTS

615 cams are for gear drive and twin cam only. Designed to compliment Speed's motor kits with proper head flow and compression. Speed's 615 cams are used with 95" and larger motor kits. Like all of Speed's performance products our are designed to make power off idle up to 6,000 rpm. The 615 Cams are offered in our Stage III and Stage IV motor kits.

Specs intake lift 615, exhaust lift 585.

*615's (95" up motors-02-09)*

525 cams are for gear drive only and twin cam only. Engineered specifically for stock 96" motor from Harley. These cams are designed to make power off idle to about 5,000rpm, Speed's 525 cams bolt in and no additional head work or extra compression is required. 525's produce 8-10 more horsepower over stock, add an SPP air cleaner, power commander, and our famous dyno tune, the numbers will soar.

Specs intake lift 525 exhaust lift 525.

*525's (2007-2009 bolt in cams for new 96")*



**COOL NEW PRODUCT!**

## SPP Rocker Stands

Made of billet aluminum, the SPP Rocker Stands are specifically engineered to center push rods in the tubes which reduces rubbing and friction often associated with high lift cams.

Built for speed and endurance, this technically advanced rocker stand produces quieter, smoother and more efficient running motors.

# SPEED'S MOST POPULAR PRODUCTS

## SPEEDY FLOW

This new air cleaner is masterfully engineered with internal breathing and machined from billet aluminum and set screws to ensure a firm hold.

### Features and Benefits:

The Speedy Flow has a larger, 2" high flow filter that out performs any stage I or stage II kit on the market. What's more? the Speedy Flow fits with the stock oval outer cover. That's value added quality from the company that's rewritten the book on performance. Speed's.

*The Speedy Flow will fit any Evolution [1993-1999] with a cv or Mikuni carburetor, any Twin Cam motor [1999 AND UP] with a Delphi fuel injection unit*

*Speedy Flow shown here with Speed's custom cover and Speed's crank vents*



### **MORE AIR = MORE HP!**

One of the many advancements that make the Speedy Flow a great addition to any motor is the increase in height. A full 2" taller than stock OEM filters, the Speedy Flow high flow filter brings more air into the motor providing a range of 8-12HP over stock filters!

Among other added benefits the Speedy Flow will fit with stock oval outer covers. Fits any Evolution [1984-1999] with a cv or Mikuni carburetor, any twin cam motor [1999 and up] with a Dellphi fuel injection unit



**Available in High Gloss Black**

### **New and Improved!**

Speed's has now move the studs farther out to create more stability and more air flow yet. By moving the studs out further from the venturie we have created more air flow and have picked up more horsepower. This also created a shorter stud that makes the air cleaner unit even more stable than before.



## 2 STEP INTAKE

Designed with a tapered bore to shrink air in the first chamber and expand it in the second, this intake increases air flow and builds big numbers in horsepower and torque.

### Features and Benefits:

Made of A356 heat treated billet aluminum, this air cleaner reduces heat and makes a fist-full of power when you need it.

The kit includes:

- custom support bracket
- 90 degree elbow
- high flow air filter-hardware for installation
- rainsock



*Newly engineered back plate for more streamlined look.*



*2 chambers squeeze the air flow for added increase Horsepower!*

**Available in  
High Gloss  
Black**

### ***Move air, build horsepower.***

This is our best or ultimate air cleaner that moves more air than any other air cleaner we have tested. If you want maximum air flow but still having the ability to filter dust and dirt, the 2 Step air cleaner is it. This air cleaner fits all EVO and TC 1993-2009 except the mageneti marelli system.

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# SPEED'S MOST POPULAR PRODUCTS

## BIG BORE THROTTLE BODIES

SPP "Big Bore Throttle Bodies" are 100% compatible with OEM components so there's not a disappointing pile of parts left over when the upgrade is complete.

Our throttle bodies are available in a variety of sizes to complete any stage upgrade. Sizes include 48mm, 51mm, and 55mm

Matched intake manifold and throttle body available in: Satin Finish [shown], Mirror Finish or Black Wrinkle



## CRANK VENTS

Only SPP crank vents are engineered with longer stems and check ball valves. These vents remove any "blow-by" current that is generated in the heads or crankcase.

This critical design will allow a substantial increase in horsepower and efficiency letting your V-twin run the way it was meant to run.



## PLUG WIRES

The ultimate in spark plug wire technology. This 40 Ohm wire with Kevlar® core and nickel copper alloy conductor can generate a solid 2-8hp.



## SPEED'S CUSTOM DERBY COVER



## SPEED'S CUSTOM BREATHER COVER

*Speedy Flow air cleaner and also available in plain chrome. Fits in front of existing cover.*



## MOTOR KITS

### STAGE 1

The SPP Stage 1 kit is a quick and economical way to get more performance out of your V-twin.

*Kit includes: Power Commander Ignition, Cam[s], Adjustable Push rods and Fuel Curve Map.*



### STAGE 2

Heads up! SPP Stage 2 kit is our most popular! A perfect combination of performance and affordability that's literally heads above other stage 2's on the market. Milled and ported to ensure absolute performance, one crack of the throttle and everyone knows you're a Speed's Performance Plus student.

*Kit includes: Heads, Power Commander Ignition, Cam[s], Adjustable Push rods and Fuel Curve Map*



### STAGE 3

Our two headed monster! This motor package is where budget is second to performance. When summoned, this beast will create plenty of horsepower and torque. Break away from the pack and don't look back, let that V-Twin run!

*Kit Includes: Power Commander Ignition, Cam[s], Adjustable Push rods, Heads, Barrels, Pistons+Rings, \*Fuel Curve Map or Dyno Pull*

*\*Motors receiving stage 3 kits require 500 miles road test before fuel curve or dyno test is performed.*

**Make it your own! Take your 96" to a 103" or give it some real attitude and take it to 117"! Make it mild or wild—it's your ride !**

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Performance Plus





## Speed's Shop Locations

**Jason** (605-695-2272)  
5180 Praire Violet Lane  
Blackhawk, SD 57718

**Jamie** (605-695-1401)  
10615 171st Ave NW  
Elk River, MN 55330

**Speed** (386-405-7898)  
750 Crystal Lane  
New Market, TN 37820

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