

RR
S1000

BROOCKS

PERFORMANCE



Alien Head™ exhaust system



Alien Head™

Product description

Our best-selling exhaust system

The Alien Head™ exhaust system combines our legendary race-proven performance with the distinctive look and sound of our Alien Head™ muffler, and has become a favorite with custom builders to showcase more of today's big tire/custom swingarm kits. Manufactured to stringent specifications, Brock personally designed and hand-tuned the Alien Head™ full exhaust system to find the ideal balance of performance and attitude.

Not just an off-the-shelf pipe, these systems are complete performance upgrade packages specifically designed for stock through heavily modified bikes. The Alien Head™ exhaust system stands as the benchmark of cutting edge power, design, and style.

Item #395318 - Polished Item #395331 - Black

Features

- Distinctive look / Aggressive sound (2" optional noise reduction insert sold separately)
- Black ceramic or show polished finish
- No fairing modifications required
- Aerospace quality, ultra lightweight stainless construction will shed 15 lbs. of dead stock weight
- Includes Brock's Performance DIRECT Support Program at no additional charge
- Select from increased drivability / fuel mileage (pump gas) or race-proven (race fuel) track maps via our map support program - also at no additional charge



CT Meg™ titanium exhaust system



CT Meg™

Product description

Our best-looking performance exhaust system

The system that shocked the world, as seen on YouTube when Ryan Schnitz ran an incredible 8.49@158 MPH. Not only a straight liner's dream, the CT Meg™ is just as 'at home' carving up back roads or prowling a local bike night. The CT Series™ full titanium exhaust system developed by Brock Davidson is a direct result of incalculable hours of designing, prototyping and evaluating prior to the approval of a working model. The whole exhaust system weighs as little as 8 1/4 lbs. and at the same time boosts horsepower by allowing a more efficient air flow. The CT Series™ not only gives you superb cornering clearance, but if you are a weekend drag racer, the system provides unmatched ground clearance to give you maximum lowering ability for mind-numbing acceleration. Mufflers are available in natural finish or with gradient anodized flames for an unmistakable custom look.

Item #395474 - Natural finish Item #395487 - Gradient flames

Features

- Superior craftsmanship, fit, and finish
- Lightweight systems weigh as little as 8 1/4 lbs.
- Low "throaty" tone is great for everyday riding (noise reduction insert available)
- Two 12mm O2 bungs pre-installed on headers and one 18mm bung for wideband O2 sensor
- Installation hardware and instructions included
- Includes Brock's lifetime direct support package at no additional charge
- Select from increased drivability / fuel mileage (pump gas) or race-proven (race fuel) track maps via our map support program - also at no additional charge



CT Single™ titanium exhaust system



Product description

Full titanium exhaust system with carbon fiber tip

In the spring of 2010, Brock Davidson embarked on an ambitious project to design and engineer the finest possible exhaust system to complement the highly sophisticated BMW S 1000 RR, utilizing titanium for its unsurpassed strength-to-weight ratio and carbon fiber for its aesthetically appealing look. 25 years of sportbike racing innovation, development and championships culminates with Brock's Performance CT Series™ exhaust systems. The CT Series™ is a high-end, all-titanium full exhaust system that combines state-of-the-art materials and manufacturing techniques with competition-proven performance. The CT Series™ not only gives you superb cornering clearance, but if you are a weekend drag racer, the system provides unmatched ground clearance to give you maximum lowering ability for mind-numbing acceleration. Mufflers are available in natural finish or with gradient anodized flames for an unmistakable custom look.

Item #395500 - Natural finish Item #395578 - Gradient flames

Features

- Superior craftsmanship, fit, and finish
- Lightweight systems weigh as little as 8 1/4 lbs.
- Low "throaty" tone is great for everyday riding (noise reduction insert available)
- Two 12mm O2 bungs pre-installed on headers and one 18mm bung for wideband O2 sensor
- Installation hardware and instructions included
- Includes Brock's lifetime direct support package at no additional charge
- Select from increased drivability / fuel mileage (pump gas) or race-proven (race fuel) track maps via our map support program - also at no additional charge



Suspension components



Rear suspension pivot lever

Lever allows lowering of rear of the bike over 2" without the need for a custom, shortened shock. Replaces the OEM pivot lever and immediately lowers the seat height approximately 2.75" upon installation, without suspension bind. Use with Brock's Performance window link set #240759 for full range of up/down adjustability while lowered. Lever is CNC machined from billet 6061-T6 aluminum with titanium anodized finish, and can be used with the OEM length shock and extended length swingarms. **For closed course drag race use only.

Item #930281

Window links

Innovative 'window' allows remaining thread engagement to be visually inspected unlike many other fully-adjustable links on the market. This simple idea can prevent a potentially hazardous situation which could occur if the ends were to pull out while on the street or track. Links allow for ultra-fine seat height adjustments without removal from the bike. Corrosion free stainless steel construction with ultra-trick black anodized aluminum ends utilize needle bearings and mounts using the stock hardware. These are available in two lengths. Use the 4" with Brock's Performance Dragshock™ or rear suspension pivot lever. Use the 5" with stock suspension components.

Item #240759: 4" Adjustment Rods
(Dragshock™ or pivot lever: max 3.5" lower with stock arm)
(Dragshock™ or pivot lever: 4"+ lower with aftermarket arm)

Item #240733: 5" Adjustment Rods
(No pivot lever: max 2" lower)



Front-end lowering kit

A safe and easy way to lower your center of gravity for quicker ET's. Kit includes front-end lowering strap with integrated positive locking back-up clamp plate, which guarantees slip-free operation with a user-friendly release. Extra heavy-duty 1800 lb. abrasion-resistant webbing on strap assures trouble free operation and long life. Radial mount strap brackets, CNC machined from billet 6061-T6 aluminum, are titanium anodized with engraved logo and Brock's Performance strap end kit for easier strap release.

Item #930320



Clutch components

2010 BMW

RR
S1000

Heavy duty clutch spring kit

Complete kit to replace your stock clutch springs. Manufactured from valve spring quality material, shot-peened, and stress relieved specifically to handle the heat and stress of high-power, drag-style sportbike launches. Brock's springs are guaranteed for millions of trouble-free (and sag-free) cycles. We spared no expense to produce the best possible clutch spring for your late model rocket. Kit includes hard anodized aluminum spacers and shims to increase clutch spring pressure and prolong clutch life. Helps lower ET's and increase MPH. Lifetime warranty-see web site for details.

Item #270604



Clutch mod kit

A Brock's Performance clutch mod is required for the BMW S 1000 RR to allow smooth launches from a dead stop. Brock's Performance clutch mod disables the factory slipper clutch, allowing the rider to perform a smooth launch as opposed to the grab-n-jerk associated with trying to launch a stock machine from a dead stop. Kit includes shim spacers to slightly increase stock clutch spring pressure, which helps increase clutch life and top end speed. New stainless steel clutch cover bolts, with anti-seize, supplied to replace the OEM one time use bolts.

Item #270591

Shocks / Steering Damper



Öhlins Steering Damper

The basic functionality of the Öhlins® steering damper is that the piston, which is fixed on the shaft, pushes oil through a separate parallel passage in the housing. An adjustable valve in this passage gives an 18-click broad adjustment range. The settings are made with an adjustment wheel, located on the end of the steering damper cylinder. PTFE-coated seals are used in the dampers to achieve the lowest friction level possible. Öhlins® advanced suspension technology is the industry leader in terms of high performance and superior quality. Öhlins® stabilizers are used by top racing teams around the world.

Item #930281



Brocks Performance Dragshock™ EZ

All of the features of our legendary Dragshock™ starting at only \$975. After a full season of testing, we can state that our new Dragshock EZ™ is just that... EZ. EZ to adjust for record breaking times as well as EZ on your wallet. Whether you have a stock or extended wheelbase, the new Dragshock EZ™ will help you apply the most power possible to the racing surface, while also preventing wheel spin, chassis pogo, and wheelies. 100% made in the USA. Standard features include aircraft grade billet aluminum construction, adjustable ride height, increased rebound dampening, and remote reservoir with high and low speed compression adjustment.

Item #930320

Brocks Performance Dragshock™

Working alongside Öhlins® engineers, Brock Davidson personally used the finest state-of-the-art measuring equipment to research and develop the Dragshock™ line. Our Dragshock™ controls the launch and the down track acceleration (traction) as a result of a special piston combined with custom-configured rebound valving merged with high and low speed compression adjustments. When additional swing arm length and/or power are added, additional spring pressure must also join the equation to prevent the bike from squatting too much or wheeling excessively. The additional spring pressure often times causes undesirable effects, such as pogo and wheel spin. Our Dragshocks™ are designed to provide the ability to 'tune away' these problems under a variety of ever changing track, rider style and even weather-related conditions.

Item #930281



4064 East Patterson Road
Dayton, OH 45430
Phone: 937-912-0054
www.BrocksPerformance.com

