

# CLASSIC ROAD RACING

# sbs®

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HI-TECH BRAKE SOLUTIONS  
MADE IN EUROPE



2013 - 2015 European  
Classic Endurance Champions



MODERN TECHNOLOGY FOR CLASSIC BIKES



SBS.DK



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## MODERN TECHNOLOGY FOR CLASSIC BIKES

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For riders enjoying classic motorcycles and the do-it-yourself easy going paddock atmosphere at classic racing events – running your own team out of the back of a van, SBS now offers:

### **SBS DCC Dual Carbon Classic racing brake pads:**

- // Derived from our more than 25 years of experience in World Superbike & Moto GP championships
- // Inspired by our successful championship winning SBS DC Dual Carbon
- // Modified & developed for production within similar processing machinery and quality inspections as our successful SBS DC Dual Carbon for modern race motorcycles
- // Race-tested & proven in European Classic Endurance Series by SBS Partners in Racing & topteam Phase One Endurance, Bolliger Kawasaki & RoadRunner Team at legendary race circuits Paul Ricard, Spa, Misano ...



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### **SBS DCC – Dual Carbon Classic, characteristics:**

- // Smooth initial bite, ideal for classic front fork construction and tires. Progressive brake performance offering superior power and front-end feel
- // Thermal stability, suitable for 1 & 2 disc set-up. Compatible with stainless steel and cast iron brake discs
- // Low thermal conductivity reduces thermal load to seals, brake fluid and caliper parts
- // DEST technology used for pre-bedding of the compound to eliminate fade and secure consistent performance
- // NUCAP NRS technology secures a mechanical and indestructible bonding of the compound



### **NRS Technology - Nucap Retention System**

Brake pads for Classic bikes are often in the bike for a longer period of time than modern bikes. For SBS Dual Carbon Classic we use NRS mechanical bonding between steel backing plate and SBS DCC friction material. NRS is based on a matrix of steel hooks raised from the backing plate that mold into the friction material, creating an indestructible and corrosion safe mechanical bond without any use of adhesives.

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### **DEST Technology – Dynamic Energy Surface Treatment**

Consistent fade-free performance from SBS production line. No thermal bedding-in is needed due to DEST process, which ensure degassing of SBS DCC material to eliminate a gaseous film being created between disc and pad surface to occur loss of brake power (fade) while racing your bike.

### **Chromium Composite Coating**

To withstand the extreme temperatures from DCC production, DEST surface treatment and severe racing conditions the backing plates are given a special silver/titanium looking high temperature stable and anticorrosive Chromium Composite Coating.

### **Bedding-in procedure – SBS DCC Dual Carbon Classic**

The full performance efficiency and perfect brake feeling of SBS DCC brake pads is obtained according to bedding-in procedure, at the packaging and more in detail at: [sbs.dk](http://sbs.dk).

### **Applications**

Available for classic bikes and brake calipers going back to late 60's and typically used for classic racing. Detailed motorcycle applications per SBS part number reference at: [sbs.dk](http://sbs.dk).

Bikes approved for classic racing differ in various countries and change every year – for your bike application, please refer to SBS Master Catalogue or SBS website.



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### AVAILABLE PART #.

SBS 501	Honda CB 250-750 72-79
SBS 504	Yamaha RD/TZ 250-350 73-82
SBS 506	Brembo 2-pin - Ducati/Moto-Guzzi/ Norton/Triumph 74-90
SBS 517	Honda CB 400-900 77-82
SBS 519	Brembo 1-pin - Ducati 350-750 75-88
SBS 523	Triumph 750 74-84
SBS 526	Honda CB 250-750 77-81
SBS 534	Suzuki GSX 750-1100 79-88
SBS 539	Kawasaki GPZ/Z 750-1100 79-82
SBS 542	Honda 400-1100 81-85
SBS 547	Yamaha RD 250-350 81-82
SBS 555	Yamaha 125-750 83-92
SBS 566	Bimota/Ducati/Norton 750-1000 89-95
SBS 570	Yamaha TZR/RD 125-350 85-90
SBS 572	Honda 400-900 81-87
SBS 577	Suzuki 250-1100 85-89
SBS 590	Yamaha 250-750 87-92
SBS 593	Honda 250-600 86-90
SBS 613	Yamaha FZR 400-1000 87-90
SBS 622	Honda 250-750 88-96
SBS 624	Suzuki/Yamaha 250-1100 88-01
SBS 627	Honda 250-1000 87-98
SBS 631	Kawasaki/Suzuki 250-1100 89-96
SBS 634	Yamaha TZR 250 89-92
SBS 645	Yamaha FZR 600-1000 90-91



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## HI-TECH BRAKE SOLUTIONS MADE IN EUROPE

At SBS, we develop and manufacture hi-tech brake solutions.

Our ranges of brake pads, brake discs, brake shoes and other important parts cover all relevant motorcycles, scooters and ATV/UTVs on the market, regardless of make and model. SBS is your single source for brake parts and components.

We are a global market leader within brakes for powered two-wheelers. Our R&D department continuously innovates with new materials and technologies to achieve ultimate performance, longer lifetime, higher comfort and more eco-friendly products.

Our products are tested by reality. Dynamometer testing is supplemented with numerous street and race track tests. We work together with some of the world's best road racing and motocross riders, when they race towards podium positions.

We create the power to stop you. Made in Europe. You decide where and how to use it.

Go Ahead!

