

CBR1000RR Fireblade

Pure Super Sports Adrenaline



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Forever Powered by Dreams

At Honda, we're driven by the Power of Dreams. It encourages us to challenge convention and to think in new ways. That's why our motorcycles, cars, ATVs, marine engines and power equipment products are winning acclaim the world over. Honda is leading the way in engine technology and product innovation, and is all set to revolutionise the jet sector. Then again, wouldn't you expect that from the world's largest engine manufacturer and the number one in motorcycles, respected for its engineering excellence and renowned 'Honda' performance.



MotoGP - The pinnacle of motorcycle racing where winning solutions are developed for tomorrow's track and road machines. And winning solutions win races. At the notoriously difficult Laguna Seca circuit, Nicky Hayden, on the Repsol Honda RC211V reigns supreme, winning the 05 MotoGP American Grand Prix.



Honda Racing DNA. Charged with the closest genetic imprint yet of the mighty RC211V MotoGP machine, and sharing its aerodynamic prowess and racing technology, the new CBR1000RR Fireblade will no doubt set your heart racing.



Honda and the world of racing. It's the test-bed that enables us to push the limits of performance for the Honda technologies of the future.

HONDA



ASIMO. Our revolutionary humanoid robot that can run, walk up and down stairs and even play football, borne out of pioneering research to give all our products a more human dimension.

Electrifying. Exhilarating. Already a Super Sports sensation and winning acclaim worldwide, the new CBR1000RR Fireblade has received an invigorating new blend of Honda racing DNA from the awe inspiring RC211V MotoGP bloodline. Now slimmer and sleeker, lighter and sharper, and offering exceptional race-bred performance, blistering torque and sure handling, the new Fireblade becomes the strongest and most exciting RR there's ever been. Stunning in many ways and with a purposeful race-ready stance, this is the RR to put you way, way, way out in front whether on the street or on the circuit.

To Win Races. To Rule the Road

Ultra-Refined Honda Racing DNA. Honed and perfected on the world's most demanding race circuits, like its MotoGP parent, the CBR1000RR Fireblade has what it takes to win races and win hearts. On the track the Fireblade has already won an enviable share of silverware and looks all set to expand the Honda trophy cabinet. On the road, its explosive power and supreme performance, along with its sure, responsive handling will make every ride a real thrill. At Honda, we regularly push the CBR1000RR Fireblade to its on-track limits. Now it's your turn. Whatever you decide to set its tyres to, you are sure to experience an all-new high Super Sports sensation.



Suzuka 8-Hour Endurance Race - Where the world's best riders, on the latest Super Sports machines, compete in a gruelling race track event. Defending their title, the Seven Stars Honda team yet again became victorious in winning the '05 race. And just as impressive, the Honda CBR1000RR Fireblade stormed in to take the top six finishes. Through its dominance the Fireblade has always sparked a Superbike revolution, and the new CBR is sure to be just as significant.



World Superbike - Ten Kate Honda is no stranger to taking the winner's trophy, winning numerous race rounds in the '05 World Superbike Championship with the CBR1000RR Fireblade.



Pure fire-power. The exhilarating new CBR1000RR Fireblade has what it takes for race and road domination and, for the more demanding sports rider, faster lap times.

- PGM-05FI
- HEC53
- HE50
- H155
- EURO-3

Race-Inspired Technology

Exhilarating. Cutting-Edge. Race-inspired technology and lots of it. There's the electrifying surge of energy from an even higher revving 998cm³ inline-4 DOHC engine, that in conjunction with the Dual-Sequential Fuel Injection System, blasts out instant 'fire-power' all the way up to its impressive 12,200rpm redline. Then there's the race-style, cassette-type 6-speed transmission engaged by a responsive, light-action hydraulic clutch. When combined with numerous other race-bred components, in performance terms, the new CBR1000RR Fireblade surpasses anything experienced before in the high-powered Super Sports litre class.



HECS3 Catalyser - Honda's famed 3-way oxygen sensing catalyser keeps pollution and fuel consumption well within EURO-3 regulations while maintaining performance.



Aluminium Frame - Lightweight, precision moulded, gravity die-cast aluminium frame realises lighter, more responsive handling for world-class racing potential.



Dual Sequential Fuel Injection System - Two sets of injectors, one set high in the air box, the other at the intakes, ensures blistering response and performance across the rev range, and with a new ECU, even smoother throttle response is achieved.



Honda Electric Steering Damper - With its advanced electro-hydraulic system pioneered and developed on the RC211V, automatically adjusts to provide unrivalled control at high speeds and light, responsive handling particularly at low speed.



- PGM-DSFI
- HECS3
- HESD
- HISS
- EURO-3

Centre-Up Exhaust - Poking conspicuously from under the CBR's aerodynamic tail, the stunning exhaust system contributes to improved handling and slavishly replicates the racing line of the RC211V.



Swingarm - Shorter hybrid lightweight aluminium construction produces superior rigidity without the weight. This new arm complements the front fork's reduced castor angle, shortening the wheelbase for sharper handling.



Unit Pro-Link Rear Suspension - Advanced Unit Pro-Link rear suspension isolates rear swingarm stresses from the rest of the chassis for more predictable, agile and responsive handling.



998cm³ In-line 4 - Compression ratio increased from 11.9:1 to 12.2:1 to boost power while new dual valve springs help raise the redline to 12,200rpm.



HMAS Front Fork - Fine-tuned inverted 43mm HMAS cartridge-type front fork provides seamless control and race-quality handling.



Race-Ready Brakes - The radial-mounted 4-piston front brake callipers now grip larger 320mm rotors that enhance handling, feedback and braking times.

Incomparable blend. Total Integration

Designed on the Fundamentals of Mass Centralisation. With its heaviest components, like the engine and fuel tank, concentrated nearest the centre of its rotating axes, and those components furthest away lightened, the CBR1000RR Fireblade gives transparently responsive, ultra-precise handling that allows you to fire into corners and burst onto straights at a pace you'd never previously imagined. In conjunction with a rash of high performance cutting-edge racing technologies and performance refinements, the new Fireblade not only blends low weight, phenomenal power and ultra-precise handling, but becomes more than ever true to its original ethos of 'Total Control.'



Instrumentation - Slim and lightweight, the fully integrated instrument panel displays all essential information at a glance.



Race or Road Tyres - Strong, lightweight aluminium triple-spoke wheels provide the perfect mount for high-performance road tyres or racing slicks.



Security - For cast-iron security the HISS immobiliser prevents the engine from being started by anything other than the bike's original two certified programmed keys.



Line-Beam Headlights - Beautifully designed and integrated into the sharp lines of the slimmer, more aggressive front cowl, these multi-reflector headlights give brilliant, clear and direct illumination.

- PGM-DSFI
- HECS3
- HESD
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- EURO-3

Sporting Race-Bred Innovations. With its crisp-handling inverted front fork, lightweight rear swing arm and innovative Unit Pro-Link race suspension isolating the cast aluminium frame from rear wheel stresses; the CBR1000RR Fireblade's ride sparkles with feel and responsiveness. The CBR1000RR Fireblade's remarkable balance of performance and riding ease, with the power, control and exhilaration that you never thought possible, gives you the confidence to ride fast and sharp whether on the city roads weekdays or blasting track chicanes at the weekend.

Tailor Your Dreams. Genuine Honda Accessories

Extend your riding pleasure. Genuine Honda Accessories and Honda Racing Corporation (HRC) high-performance parts have been specifically designed, built and tested to the same rigorous standards as your CBR1000RR Fireblade. Enjoy the benefits of exact factory specifications ensuring a precise fit, superior function and integrated design. The genuine Honda article for the ultimate performance. For information on the full range of Genuine Honda Accessories and HRC parts contact your local Honda dealership or alternatively visit www.honda-access.com

Models shown feature **Rear Seat Cowl** - Available in all body colours, the rear seat cowl cover gives your Fireblade the sleek racing lines of the RC211V. **Rear Cowl Protector Set** - Available in Aluminium colour or Titanium colour. **Tank Pad/Fuel Lid Cover** - Protects tank from scratches. Lens coating and carbon-fibre looks features HRC logo. **Tinted Windscreen** - 70% black tinted for a sharper, more aggressive look.

The evolution that started a revolution. Completely changing the face of MotoGP is not something that happens by accident. With the most innovative minds in engineering and technology relentlessly developing and enhancing the racing technology at the heart of Honda's racing DNA, the creation of the all-conquering CBR1000RR Fireblade was as inevitable as it was astonishing. And the evolution continues with race-proven innovations not only delivering performance across the entire Honda motorcycle range, but creating an '06 Fireblade that captures the imagination of riders as much today as when it made its explosive debut.



Specifications - CBR1000RR Fireblade (ED-Type)

| | |
|------------------------|---|
| Engine Type | Liquid-cooled 4-stroke 16-valve DOHC inline-4 |
| Bore x Stroke | 75 x 56.5 mm |
| Displacement | 998 cm ³ |
| Compression Ratio | 12.2 : 1 |
| Carburation | PGM-DSFI electronic fuel injection |
| Max. Power Output | 126.4 kW / 10,000 min ⁻¹ (95/1/EC) |
| Max. Torque | 114.5 Nm / 10,000 min ⁻¹ (95/1/EC) |
| Ignition System | Computer-controlled digital transistorised with electronic advance |
| Starter | Electric |
| Transmission | 6-speed |
| Final Drive | #530 O-ring sealed chain |
| Dimensions (L x W x H) | 2,030 x 720 x 1,118 mm |
| Wheelbase | 1,400 mm |
| Seat Height | 831 mm |
| Ground Clearance | 130 mm |
| Fuel Tank Capacity | 18 litres (including 4-litre LCD-indicated reserve) |
| Wheels | Front: Hollow-section triple-spoke cast aluminium Rear: Hollow-section triple-spoke cast aluminium |
| Tyres | Front: 120/70 ZR17M/C (58W) Rear: 190/50 ZR17M/C (73W) |
| Suspension | Front: 43 mm inverted HMAS cartridge-type telescopic fork with stepless preload, compression and rebound adjustment, 120 mm axle travel Rear: Unit Pro-Link with gas-charged HMAS damper featuring 13-step preload and stepless compression and rebound damping adjustment, 135 mm axle travel |
| Brakes | Front: 320 x 4.5 mm dual hydraulic disc with 4-piston callipers and sintered metal pads Rear: 220 x 5 mm hydraulic disc with single-piston calliper and sintered metal pads |
| Frame | Diamond; aluminium composite twin-spar |
| Caster Angle | 23° 30' |
| Trail | 100 mm |
| Dry Weight | 176 kg |

PGM-DSFI

Programmed Dual Sequential Fuel Injection: Computerised system features two complete sets of injectors for maximised performance throughout the engine's rev range.

HECS3

Honda Evolutionary Catalysing System: Oxygen-sensing system maintains an optimal air/fuel mixture for the most effective catalytic reduction of exhaust emissions.

HESD

Honda Electronic Steering Damper: Minimises sudden steering changes at high speed for enhanced riding ease and comfort.

HISS

Honda Ignition Security System: Only allows the bike to be started by its original encoded keys to effectively protect against theft.

EURO-3

EURO-3: Complies with EURO-3 emissions regulations.

Ride Safely - Read the owners' manual thoroughly. Always wear a helmet and protective clothing. Get to know your machine and its capabilities. Observe other road users' movements. Obey the laws of the road and respect the environment.

Please note - Photographic images of certain models in this catalogue may be shown with optional Honda Genuine Accessories. Please check with your dealer for details.



Body Cover - A luxury indoor cycle cover with a racy design in Honda red, guarantees a nice visual impression while protecting the bike indoors.



Paddock Stand - Tilting rear maintenance stand lifts the motorcycle by the rear swingarm to ease access for maintenance.



U-Lock - Designed to offer greater security. Complete with tamper-resistant barrel and key; easily stored under the pillion seat/rear seat cowl.



AVERTO Security Kit - features movement detector, siren and low consumption sleep mode to prevent battery from draining. Easy and reliable installation by means of connectors and pre-wiring (included). Unscannable, random encrypted remote control radio signal.



Winning Red



Graphite Black



Iron Nail Silver

Honda machines sold in your area are those most suited to local conditions. Specifications, appearance and availability may differ depending on markets, and are subject to change without notice. For details, please consult your nearest Honda dealer.