



THE CBR DIFFERENCE When your company was founded by a racer, when your winning history goes back nearly 50 years to the Isle of Man, when you've won more Grand Prix races than anyone else, you learn a thing or two about building sportbikes. And nowhere is that better illustrated than in Honda's renowned CBR®s. Developed using world-championship technology, they bring you performance and handling on the track, yet are refined for the street. And that's not just our opinion-our CBRs have the championships and the magazine accolades to back it up. This year we're proud to offer two of our best CBRs ever, a pair of machines that stand out in every way. Technology, innovation, handling, quality, and refinement have all been hallmarks of CBR performance since our very first Hurricanes back in 1987.

SOME ROADS SEEM LIKE THEY WERE BUILT JUST FOR MOTORCYCLISTS. Those two-laners that roll and curve through the canyons and the hills, roads where you feel like you and the bike—if it's the right bike are one. You probably have a favorite road of your own. Maybe you even keep it a secret. That's why you ride. That's why we do, too. 2008







CBR1000RR Honda's new 2008 CBR®1000RR is probably the biggest advancement in the Superbike class the world has ever seen. Totally new from the ground up, you'll notice the radical styling and the low MotoGP-style exhaust first. Tucking the exhaust in like that helps centralize the 1000RR's mass, so the bike feels a lot lighter than it is. And make no mistake: it's light to begin with—even lighter than last year's machine. Then check out the new second-generation Honda Electronic Steering Damper[™] (HESD[™]) and the new slipper/assist clutch. The all-new engine is lighter and more compact than ever, with bigger cylinder bores and a shorter stroke so it makes even more power. Like our CBR600RR, the 1000RR uses a Fine Die Cast aluminum frame and a new, longer swingarm. Just like our first Hurricanes, it redefines the class.



HESD The Honda Electronic Steering Damper revolutionizes your bike's handling, varying damping rates according to vehicle speed.



UNIT PRO-LINK Our Unit Pro-Link[®] rear suspension isolates the chassis from the shock's top mount for superior handling.

FINE DIE CAST FRAME

All aluminum, die casting lets our engineers have absolute control over wall thickness for tuned riaidity



RAM AIR The faster you go, the more air it rams in, and the more power you get. It's a win-win-win situation!









CBR600RR The CBR600RR is the perfect balance of performance, handling, weight and responsiveness; just another example of Honda leading the way. Its compact, powerful engine features Honda's flawless digital fuel injection for crisp, precise, free-revving power, and our two-stage ram air system boosts that power even more. Our revolutionary Fine Die Cast (FDC) all-aluminum chassis uses just four precision pieces and is the backbone for the CBR600RR's superior handling. The short 53.9-inch wheelbase means the CBR600RR responds instantly, while our exclusive Honda Electronic Steering Damper (HESD) lets us use steering geometry that further sharpens responsiveness. When you want to ride the best, this is your bike.





THE ULTIMATE 600 SHOOTOUTThe definingtest for any 600-class sportbike is the racetrack.And when you look at last year's race results,nothing comes close to the CBR600RR. In thetwo most demanding series—the AMA FormulaXtreme Championship and the World SupersportChampionship—Honda CBR600RRs didn't justwin; they destroyed the competition. Its overallchassis and engine platform give it an advantagethat's almost unfair. And that's an advantageyou're going to love wherever you ride.







CBR1000RR

CBR600RR

Model	CBR1000RR	CBR600RR
Engine	999cc DOHC liquid-cooled inline four-cylinder	599cc DOHC liquid-cooled inline four-cylinder
Bore and stroke	76.0mm x 55.1mm	67.0mm x 42.5mm
Compression ratio	12.3:1	12.2:1
Fuel system	Dual-Stage Fuel Injection (DSFI)	Dual-Stage Fuel Injection (DSFI) with 40mm throttle bodies, 12-hole injectors
Ignition	Computer-controlled digital- transistorized with three-dimensional mapping	Computer-controlled digital- transistorized with three-dimensional mapping
Transmission	Close-ratio six-speed	Close-ratio six-speed
Final drive	#530 O-ring-sealed chain	#525 O-ring-sealed chain
Front suspension	43mm inverted HMAS cartridge fork with spring-preload, rebound and compression-damping adjustability; 4.3-inch travel	41mm inverted HMAS cartridge fork with spring-preload, rebound and compression-damping adjustability; 4.3-inch travel
Rear suspension	Unit Pro-Link HMAS single-shock with spring-preload, rebound and compression-damping adjustability; 5.4-inch travel	Unit Pro-Link HMAS single-shock with spring-preload, rebound and compression-damping adjustability; 5.1-inch travel
Front brakes	Dual radial-mounted four-piston cali- pers with full-floating 320mm discs	Dual radial-mounted four-piston calipers with 310mm discs
Rear brake	Single 220mm disc	Single 220mm disc
Front tire; rear tire	120/70ZR-17 radial; 190/50ZR-17 radial	120/70ZR-17 radial; 180/55ZR-17 radial
Wheelbase	55.4 inches	53.9 inches
Seat height	32.3 inches	32.3 inches
Curb weight	439 pounds	410 pounds
Fuel capacity	4.7 gallons, including 1.06-gallon reserve	4.8 gallons, including 0.9-gallon reserve
Honda Genuine Accessories [™] (partial listing)	Seat cowl, bike cover, carbon fiber trim, energy seat, HRC Power-Up Kit	Seat cowl, bike cover, carbon fiber trim, U-lock, energy seat, HRC Power-Up Kit
Colors		and a state

ed/Black Black/Meta









Black/Metallic

(Limited-production color)

^{*}Includes all standard equipment, required fluids and a full tank of fuel-ready to ride.

Honda Racing

Honda Genuine Accessories (partial list, over 20 available)



ENERGY SEAT New energy seat utilizes 3D elastomer mesh to offer superior rider comfort vs. traditional foam seats.



PASSENGER SEAT COWL An easy way to give your new CBR that "fresh off the track" look.



CARBON FIBER ACCENTS Honda Racing branded tank trim, fuel lid cover, tank pad, rear trim and license plate frame give your CBR that racing look.

HRC

PERFORMANCE KITS When you're ready to take your CBR out on the track, now you can do it with genuine HRC components: cams, transmission kit, exhaust system, fork, shock assembly and much more. Nothing but the best, from the best racing enterprise on the planet.



CBR RACING COVER Soft stretch material provides protection from dust and debris.

Genuine Accessories"

ENVIRONMENTAL COMMITMENT At Honda, we believe in performance and leadership. That's why we're taking a leadership position when it comes to the environment, in our products and in all other aspects of our business as well. For more information visit **powersports.honda** .com/the_story/environment.

PROGRAMS THAT PERFORM There's more to your new Honda Sportbike than all its great features. Just log on to **powersports.honda.com/programs** and you'll discover all the great programs available to you, including things like the Honda Rider's Club of America,[®] financing, rider training and extended warranty coverage.

BE A RESPONSIBLE RIDER Remember, always wear a helmet, eye protection and protective clothing whenever you ride. Never ride under the influence of drugs or alcohol, and never use the street as a racetrack. Inspect your motorcycle before riding, and read your owner's manual. Check your HRCA® guide or the HRCA website (hrca.honda.com) concerning reimbursement through the Honda Rider's Club of America for Motorcycle Safety Foundation (MSF) rider training. Obey the law, use common sense, respect the rights of others when you ride, and make sure you have a proper license when riding on public roads. Operating your motorcycle with a modified engine, exhaust system or noise-control system may be illegal. For more information visit **powersports.honda.com**.

Specifications, programs and availability subject to change without notice. See your Honda Dealer for details on all programs. All specifications in this brochure – including colors, warranty terms, HRCA, etc. – apply only to models sold and registered in the United States. CBR,[®] Honda Electronic Steering Damper,[™] HESD,[™] Pro-Link,[®] HIMAS,[™]Honda Rider's Club of America,[®] HRCA,[®] Honda Genuine Accessories,[®] and Performance First[®] are trademarks of Honda Motor Co., Ltd. ©2008 American Honda Motor Co., Inc. (4/08) Printed in the U.S.A.



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