



2021 CBR1000RR ABS SPECIFICATIONS*

ENGINE	
Engine Type	998cc liquid-cooled inline four-cylinder
Bore And Stroke	76mm x 55mm
Induction	Programmed Dual Stage Fuel Injection (PGM-DSFI) with 48mm throttle bodies, Denso 12-hole injectors
Ignition	Digital transistorized with electronic advance
Compression Ratio	13:1
Valve Train	DOHC; four valves per cylinder
DRIVE TRAIN	
Transmission	Six-speed
Final Drive	#530 Chain; 16T/43T
CHASSIS SUSPENSION BRAKES	
Front Suspension	43mm Big Piston Front Fork with preload, compression and rebound adjustment; 4.3 inches of travel
Rear Suspension	Single shock; 5.2 inches of travel
Front Brake	Dual radial-mounted four-piston calipers with full-floating 320mm discs
Rear Brake	Single-caliper 220mm disc
Front Tire	120/70-17
Rear Tire	190/50-17
DIMENSIONS	
Rake (Caster Angle)	23.3 degrees
Trail	3.8 inches
Wheel Base	55.3 inches
Seat Height	32.3 inches
Curb Weight	434 pounds (Includes all standard equipment, required fluids and full tank of fuel—ready to ride)
Fuel Capacity	4.3 gallons
Miles Per Gallon	38 MPG - Honda's fuel economy estimates are based on EPA exhaust emission measurement test procedures and are intended for comparison purposes only. Your actual mileage will vary depending on how you ride, how you maintain your vehicle, weather, road conditions, tire pressure, installation of accessories, cargo, rider and passenger weight, and other factors.
OTHER	
Model ID	CBR1000RA
Emissions	Meets current EPA standards. California version meets current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Matte Black Metallic, Grand Prix Red
FACTORY WARRANTY INFORMATION	
One Year Included	Transferable, unlimited-mileage limited warranty
Optional Extended	Extended coverage available with a HondaCare Protection Plan®

*All figures are preliminary and subject to change.

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