



2021 CBR600RR ABS SPECIFICATIONS*

ENGINE	
Engine Type	599cc Liquid-Cooled Inline Four-Cylinder
Bore And Stroke	67mm x 42.5mm
Induction	Dual Stage Fuel Injection (DSFI) with 40mm throttle bodies, Denso 12-hole injectors
Ignition	Computer-controlled digital transistorized with 3-D mapping
Compression Ratio	12.2:1
Valve Train	DOHC; four valves per cylinder
DRIVE TRAIN	
Transmission	Close-ratio six-speed
Final Drive	#525 O-ring chain; 16T/42T
CHASSIS SUSPENSION BRAKES	
Front Suspension	41mm inverted Big Piston Fork with spring preload, rebound and compression damping adjustability; 4.3 inches travel
Rear Suspension	Unit Pro-Link® HMAS™ single shock with spring preload, rebound and compression damping adjustability; 5.1 inches travel
Front Brake	Dual radial-mounted four-piston calipers with full-floating 310mm discs; Honda Combined ABS
Rear Brake	Single-caliper 220mm disc; Honda Combined ABS
Front Tire	120/70ZR-17 radial
Rear Tire	180/55ZR-17 radial
DIMENSIONS	
Rake (Caster Angle)	23.5°
Trail	3.9 inches
Wheelbase	53.9 inches
Seat Height	32.3 inches
Curb Weight	434 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	4.8 gallons
Miles Per Gallon	44 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	CBR600RA
Emissions	Meets current EPA standards. California version meets current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Grand Prix Red Tricolor
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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