



2009 CBR600RR 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 three-dimensional 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

CHASSIS / SUSPENSION / BRAKES

Front Suspension	41mm inverted HMAS™ cartridge fork with spring-preload, rebound- and compression-damping adjustability; 4.7 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 310mm discs
Rear Brake	Single 220mm disc
Front Tire	120/70ZR-17 radial
Rear Tire	180/55ZR-17 radial

DIMENSIONS

Rake	23.5° (Caster Angle)
Trail	97.7mm (3.86 inches)
Wheelbase	53.9 inches
Seat Height	32.3 inches
Curb Weight	410 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	4.8 gallons, including 0.9-gallon reserve

OTHER

Model ID	CBR600RR
Emissions	Meets current EPA standards. California version meets current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Red/Black, Black/Bright Green Metallic, Metallic Black, Phoenix, Pearl White/Pearl Blue/Red (Limited 2009 color run, less than 500)

FACTORY WARRANTY INFORMATION

One Year	Transferable, unlimited-mileage limited warranty; extended coverage available with a Honda Protection Plan.
----------	---