



2022 CBR1000RR-R FIREBLADE SP SPECIFICATIONS

ENGINE

Engine Type	999cc liquid-cooled inline-four engine with 13:1 compression
Bore And Stroke	81mm x 48.5mm
Induction	Programmed Dual Stage Fuel Injection (PGM-DSFI) with 52mm throttle bodies, Denso 12-hole injectors
Ignition	Digital transistorized with electronic advance
Compression Ratio	13.4:1
Valve Train	DOHC; four valves per cylinder

DRIVE TRAIN

Transmission	Six-speed
Final Drive	#525 Chain; 16T/43T

CHASSIS SUSPENSION BRAKES

Front Suspension	43mm Öhlins NPX Smart-EC Front Fork with electronically-controlled preload, compression and rebound adjustments; 4.5 inches of travel
Rear Suspension	Pro-link single shock; 5.6 inches of travel
Front Brake	Brembo Stylema front calipers with 330mm discs
Rear Brake	Single-caliper 220mm disc
Front Tire	120/70ZR17
Rear Tire	200/55ZR17

DIMENSIONS

Rake (Caster Angle)	24.0 degrees
Trail	4.0 inches
Wheelbase	57.5 inches
Seat Height	32.7 inches
Curb Weight	445 pounds (Includes all standard equipment, required fluids and full tank of fuel—ready to ride)
Fuel Capacity	4.3 gallons
Miles Per Gallon	TBD 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

Available Colors	Pearl White
Model ID	CBR10SPM
Emissions	Meets current California Air Resources Board (CARB) and EPA standards.

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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