



Honda CBR1000RR-R SP

General

Warranty	2 yrs
Service Intervals	12 000kms

Dimensions & Weights

Claimed KERB Weight (kg)	201 kgs
Length (mm)	2 105 mm
Width (mm)	750 mm
Height (mm)	1 140 mm
Seat Height (mm)	830 mm
Wheel Base (mm)	1 455 mm
Trail (mm)	101,9 mm
Caster Angle (degrees)	24,7

Safety

ABS System Type	2 Channel
Front Brakes	330mm disc with radial-mount 4-piston Brembo Stylema R caliper
Rear Brakes	220mm disc with 2-piston Brembo caliper
Emergency Stop Signals (ESS)	Yes

Engine

Tank Capacity (l)	16,5l
Fuel System	PGM-FI
CO ² Emissions	155g/km
Fuel Consumption	14,9km/L (6,7l/100km)
Engine Configuration	Liquid-cooled 4-stroke 16-valve DOHC Inline-4
Displacement (cm ³)	1000cc
Cylinders	4
Valves Per Cylinder	4
Bore x Stroke (mm)	81mm x 48,5mm
Compression Ratio	13.6:1
Max Power (kW)	160kW @ 14,000
Max Torque (Nm)	113Nm @ 12,000
Oil Capacity (l)	4
Noise Level	Lurban 76.2dB, LWOT 81.1dB

Electrical System

Starter	Electric
Battery Capacity	12-2.3Ah HJ12L (Li-ion)

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Suspension

Front Suspension	Öhlins 43mm S-EC3.0 (Spool Valve) NPX USD Forks, with preload, compression & rebound adjustments, 125mm stroke.
Rear Suspension	Öhlins TTX36 S-EC3.0 (Spool Valve) Pro-Link Swing Arm with preload, compression and rebound damping, 143mm stroke.

Drive Train

Drive	Chain
Clutch Type	Wet, Multiple clutch
Transmission Type	Manual 6-speed

Styling

Frame Material	Aluminium twin tube composite twin spar
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Instruments & Electronics

Instruments	5" TFT
Security System	HISS / Honda Smart Key (Keyless Start)
Headlight	LED
Taillight	LED
Auto Winker Cancel	Yes
Quickshifter	Yes
Additional Feature	2 Motor TBW

Wheels

Front Rim Size	17" x MT3.5
Rear Rim Size	17" x MT6.0
Tyres (f)	120/70-ZR17 M/C (58W)
Tyres (r)	200/55-ZR17 M/C (78W)

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