



HORNET 1000 SP

Honda CB1000 SP

General

Warranty	2 yrs / Unlimited Km
Service Intervals	12 000kms

Dimensions & Weights

Claimed KERB Weight (kg)	212 kgs
Length (mm)	2 140 mm
Width (mm)	790 mm
Height (mm)	1 085 mm
Seat Height (mm)	809 mm
Wheel Base (mm)	1 455 mm
Trail (mm)	98 mm
Caster Angle (degrees)	25
Ground Clearance (mm)	135 mm
Turning Radius (m)	2.8 m

Safety

ABS System Type	Dual Channel
Front Brakes	Dual 310mm floating disc with Brembo Stylema radial mounted four piston calipers
Rear Brakes	Single 240mm disc with single piston caliper

Engine

Tank Capacity (l)	17l Incl reserve
Fuel System	PGM-FI electronic injection
CO ² Emissions	136 g/km
Fuel Consumption	16.9km/L (5.9L/100km)
Engine Configuration	Liquid cooled, 4-stroke DOHC inline four
Displacement (cm ³)	1000cc
Cylinders	4
Valves Per Cylinder	4
Bore x Stroke (mm)	76mm x 55.1mm
Compression Ratio	11.7 : 1
Max Power (kW)	115.6kW @ 11000rpm
Max Torque (Nm)	107Nm @ 9000rpm
Oil Capacity (l)	3.5l
Noise Level	Lurban 76.2dB, LWOT 81.1dB

Electrical System

Starter	Electric
Battery Capacity	(AGM) 12V/6.3Ah

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Suspension

Front Suspension	Fully adjustable Showa 41mm SFF-BP USD fork 118mm travel
Rear Suspension	Ohlins Monoshock damper, Pro Link swingarm, 139mm travel

Drive Train

Drive	Chain
Clutch Type	Wet multiple, Assisted slipper clutch
Transmission Type	Manual 6-speed

Wheels

Front Rim Size	17M/C X MT3.50
Rear Rim Size	17M/C X MT5.50
Tyres (f)	120/70ZR17
Tyres (r)	180/55ZR17
Wheels (f)	Multi Spoke Cast Aluminium
Wheels (r)	Multi Spoke Cast Aluminium

Instruments & Electronics

Instruments	5" TFT screen with customisable layout
Security System	HISS
Headlight	LED
Taillight	LED
Connectivity	Honda Roadsync
USB	Yes, Type C (Under pillion seat)
Quickshifter	Yes
Riding Modes	Standard, Rain, Sport, 2 x User Modes
HSTC	Yes
Wheelie control	Yes
Additional features	ESS (Emergency stop signal)

Styling

Frame material	Steel twin spar
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