



CBR

*1000RR
Fireblade 57*



TECHNICAL SPECIFICATION

ENGINE

Type Liquid-cooled 4-stroke 16-valve DOHC Inline-4

Engine Displacement (cm³) 999cc

No. of Valves per Cylinder 4

Bore x Stroke (mm) 76.0 x 55.1

Compression Ratio 13.0±0.2:01

Max. Power Output 141kW/13,000rpm

Max. Torque 114Nm/11,000rpm

Oil Capacity 3.4L

FUEL SYSTEM

Carburation PGM-DSFI

Fuel Tank Capacity 16.2L

ELECTRICAL SYSTEM

Starter Electric

Battery Capacity 12V-6.3AH/12V-4.5AH *(Li-ion)

DRIVETRAIN

Clutch Type Wet, multiplate clutch with diaphragm spring with assist slipper

Transmission Type 6-speed

Final Drive Chain

FRAME

Type Diamond; aluminium composite twin spar

Sitting Capacity 2/1*

CHASSIS

Dimensions (LxWxH) 2,065mm x 720mm x 1125mm

Wheelbase 1405mm

Seat Height 832mm / 834mm*

Ground Clearance 130mm / 129mm*

Kerb Weight 196kg / 195kg*

SUSPENSION

Type Front Telescopic inverted fork with an inner tube diameter of 43mm, and a Big Piston Front Fork with preload, compression and rebound adjustment, 120mm stroke / *Telescopic inverted fork with an inner tube diameter of 43mm, and a NIX30 Smart-EC (ÖHLINS) Front Fork with preload, compression and rebound adjustments, 120mm stroke

Type Rear Unit Pro-Lin with gascharged HMAS damper featuring 10 step preload and steeples compression and rebound damping adjustment, 138.2mm stroke. Rear Balance Free rear Cushion with preload, compression and rebound adjustment, 62mm stroke / *Unit Pro-Link with gas-charged TTX36 Smart-EC (ÖHLINS) damper featuring preload and compression and rebound damping adjustment, 60mm stroke

WHEELS

Rim Size Front 17 inch

Rim Size Rear 17 inch

Tyres Front 120/70ZR17 58W

Tyres Rear 190/50ZR17 73W

BRAKES

ABS System Type 2 Channel

INSTRUMENTS & ELECTRICS

Instruments TFT-LCD

Security System HISS

Headlight LED

Taillight LED



GRAND PRIX RED



MATT BALLISTIC BLACK METALLIC



GRAND PRIX RED

CBR 1000RR

CBR 1000RR SP

*Specifications for CBR1000RR Fireblade SP