


# RACE YOUR WAY

**The Honda Fireblade took the Superbike world by storm when it was introduced over 30 years ago.**

Today, the 2024 model CBR1000RR-R SP stands as Honda's most refined, feature-exclusive sport bike to date. The 1,000cc DOHC four-cylinder engine has been fine-tuned for peak performance with heavy input from the HRC MotoGP development program. Experience more mid-range power, sleeker aerodynamics and improved handling on your most breathtaking ride yet.

It's street legal, track ready and engineered for those in pursuit of perfection.

FIREBLADE

FIND A DEALER

HONDA

# TECHNICAL SPECIFICATIONS



## FIREBLADE
CBR1000RR-R SP

Grand Prix Red

Matte Pearl Morion Black

| | |
|---|---|
| **Engine** | |
| Engine Type | Liquid-cooled, 4-stroke |
| Displacement (cc) | 1000 |
| Cylinders | Inline 4 |
| Valves | 16 |
| Compression Ratio | 13.6:1 |
| Bore & Stroke (mm) | 81 x 48.5 |
| Starter | Electric |
| Fuel System | Fuel Injection |
| Transmission | 6-speed |
| Drive | Chain |
| Fuel Capacity (L) | 16.5 |
| **Dimensions** | |
| Overall Length (mm) | 2,100 |
| Overall Width (mm) | 745 |
| Overall Height (mm) | 1,140 |
| Wheelbase (mm) | 1,455 |
| Seat Height (mm) | 830 |
| Ground Clearance (mm) | 115 |
| Kerb Weight (kg) | 201 |
| Tyres (Front) | 120/70-17 |
| Tyres (Rear) | 200/55-17 |
| **Chassis** | |
| Front Suspension Type | 43mm inverted telescopic fork |
| Front Wheel Travel (mm) | 125 |
| Front Adjustability | Preload, compression and rebound |
| Rear Suspension Type | Single shock |
| Rear Wheel Travel (mm) | 143 |
| Rear Adjustability | Preload, compression and rebound |
| Brakes (Front) | 2x 330mm discs, ABS |
| Brakes (Rear) | 1x 220mm disc, ABS |
| **Warranty** | |
| | 24-month |



### Enhanced Torque

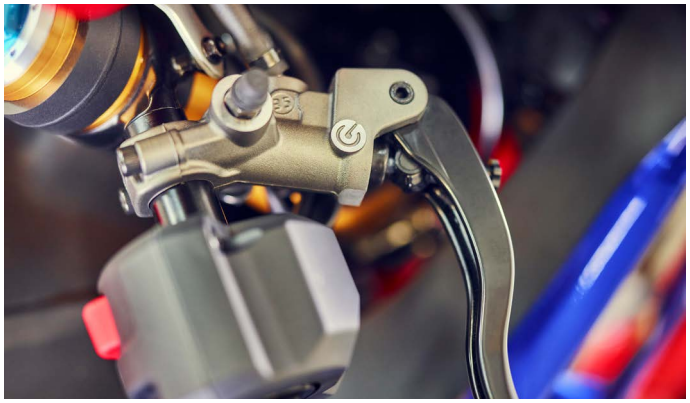
Akrapovic Titanium Muffler reduces weight, centralizes mass, and features an exhaust valve that boosts low-end torque and high-rpm horsepower.

### Smart Suspension

Öhlins Smart EC 3.0 Suspension NPX FORK minimises cavitation to stabilise damping force and improves bump absorption.

### Superior Handling

RC213V-S Derived Aluminium Swingarm optimises rigidity balance for enhanced steering accuracy, grip, and rider feedback at high speeds.



### Enhanced Stability

New Winglet Aerodynamics boosts high-speed stability, downforce, and front-end grip for precise control during intense manoeuvres.

### Performance

1000cc DOHC Inline Four-Cylinder Engine delivers 160kw/215hp at 14,000rpm with enhanced mid-range acceleration and massive top-end power.

### Adaptive Braking

6-Axis Inertial Measurement Unit adapts 3-level ABS in real-time for optimal braking power and stability across Race, Track, and Standard modes.

All specifications and details are subject to change without notice. Accessories not included. Overseas model shown. Warranty T&Cs apply see motorcycles.honda.com.au/owners/warranty.