RACE-BRED. ROAD-READY.

This is what happens when MotoGP engineering goes street legal. The CBR1000RR-R Fireblade SP combines a high-revving inline-four engine, Öhlins NPX smart suspension, Brembo brakes, and advanced aero into one focused package built for the top of the Supersport food chain. The only question is: Are you ready to nail every apex and own every straight?



2027 CBR1000RR-R FIREBLADE SP

ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING. NEVER RIDE AFTER CONSUMING DRUGS OR ALCOHOL, AND NEVER USE THE STREET AS A RACETRACK. CBR® and Pro-Link® are trademarks of Honda Motor Co., Ltd. ©2026 American Honda Motor Co., Inc





CBR1000RR-R FIREBLADE SP

GRAND PRIX RED

SPECIFICATIONS

ENGINE TYPE	—	1000cc liquid-cooled inline four-cylinder four-stroke
BORE AND STROKE	—	81.0mm x 48.5mm
COMPRESSION RATIO	—	13.6:1
VALVE TRAIN	—	DOHC; four valves per cylinder
INDUCTION	—	Programmed Dual Stage Fuel Injection (PGM-DSFI); 52.0mm throttle bodies; Denso 12-hole injectors
TRANSMISSION	—	Six-speed manual
FINAL DRIVE	—	#525 Chain; 16T/44T
FRONT SUSPENSION	—	43mm inverted Öhlins NPX Smart-EC fork; 4.9-inch travel
REAR SUSPENSION	—	Pro-Link® with Öhlins TTX36 Smart-EC single shock; 5.6-inch travel
FRONT BRAKE	—	Dual 330mm discs with radial-mount four-piston Brembo Stylema R calipers
REAR BRAKE	—	Single 220mm disc with Brembo caliper
FRONT TIRE	—	120/70ZR-17
REAR TIRE	—	200/55ZR-17
RAKE	—	24.0 degrees
TRAIL	—	4.0 inches
WHEELBASE	—	57.2 inches
SEAT HEIGHT	—	32.7 inches
FUEL CAPACITY	—	4.4 gallons
CURB WEIGHT	—	445 pounds (Includes all standard equipment, required fluids and full tank of fuel)

One Year Included Transferable, unlimited-mileage warranty
Optional Extended coverage available with a HondaCare® Protection Plan

FEATURES & BENEFITS

1000cc INLINE FOUR

Featuring a bore and stroke of 81mm x 48.5mm, the engine design is inspired by Honda's RC213V MotoGP race bike and draws on our extensive track-gained experience with cylinder filling and combustion.

FULL-COLOR TFT SCREEN GAUGES

A large, high-resolution TFT display offers customization of essential information, including the speedometer, tachometer, gear position, fuel level, engine temperature, riding modes, and more.

ÖHLINS SMART SUSPENSION

Öhlins manufactures the electronically controlled third-generation NPX fork. It uses a pressurized damping system to both stabilize force and improve bump absorption.

TITANIUM MUFFLER

By eliminating the separate fastening nut and utilizing a titanium design inspired by the renowned RC213V-S rod, we've achieved a staggering 50% weight reduction compared to steel rods.

HONDA