

GSX-R750

Truly in a Class of Its Own



Suzuki revolutionized the sportbike category in 1985 with the introduction of the original GSX-R750. The latest GSX-R750 continues Suzuki's tradition of building Supersport bikes powered by strong engines carried in a lightweight and nimble chassis. On the road or on the track, the GSX-R750 delivers a breathtaking combination of outstanding engine performance, crisp handling, compact and lightweight chassis, and advanced front and rear suspensions.

Key Features

The GSX-R750's fuel-injected, 750cm³, four-cylinder engine powers a balanced sportbike experience. This engine pulls strong off the bottom like a larger-displacement powerplant while it builds revs like a smaller mill – it's the best of both worlds.

Camshafts with aggressive valve-lift profiles were developed using proven MotoGP racing engine technology – the first time this method has been applied to a production Suzuki.

The Suzuki Drive Mode Selector (SDMS) lets the rider adjust the engine's power delivery to suit the riding conditions.

Lightweight titanium alloy valves are controlled by single-coil valve springs to reduce valve-train mass, reducing mechanical losses at high rpm.

Lightweight and durable forged pistons were designed using the same Finite Element Method (FEM) and fatigue analysis technology used for MotoGP racing engines.

The SHOWA Big Piston Forks (BPF) feature effective, accurate and linear damping, superb feedback and consistent performance.

The single SHOWA remote reservoir rear shock absorber contributes to exceptional handling.

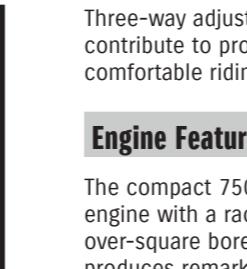
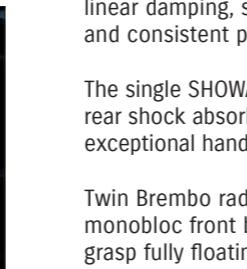
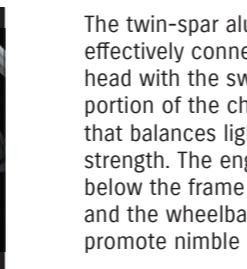
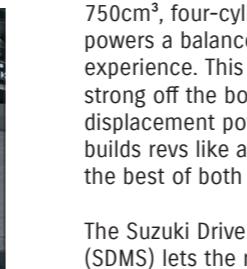
Twin Brembo radial mount monobloc front brake calipers grasp fully floating stainless steel brake rotors to deliver strong stopping power.

Three-way adjustable footpegs contribute to providing a comfortable riding position.

Advanced MotoGP-developed transistorized ignition control programming helps maintain more precise spark timing across the range of engine speed and temperature.

Electronically controlled steering damper provides lighter steering at slower speeds and more damping force at racetrack and highway speeds.

Front brakes with fully floating 310mm discs are grasped by radial-mount, four-piston Brembo



The energy-efficient engine employs forged pistons, shot-peened connecting rods, chrome-nitride-coated upper compression and oil control rings, and pentagonal ventilation holes to reduce frictional and mechanical losses.

4-into-1 stainless steel exhaust system with a titanium muffler is fitted with a Suzuki Exhaust Tuning (SET) valve that maximizes torque and improves throttle response, especially in the low-to-mid-rpm range.

The close-ratio 6-speed transmission features a taller first-gear ratio and shorter ratios for second, third, fourth, and sixth gear, making it easier for a racer to get a good start while improving straight-line acceleration and power out of corners.

Race-proven back-toque-initing clutch contributes to smoother downshifting and corner entry.

Lightweight and compact twin-spar aluminum alloy frames is constructed of five cast sections to produce a balance of light weight and strength.

The frame is mated with a cast aluminum swingarm and multi-piece rear sub-frame that's ready for racetrack use.

Race-developed, lightweight SHOWA Big Piston Front Forks (BPF) deliver superb feedback and consistent performance.

Single SHOWA rear shock features externally adjustable rebound and compression damping, along with adjustable ride height.

Electronically controlled steering damper provides lighter steering at slower speeds and more damping force at racetrack and highway speeds.

Front brakes with fully floating 310mm discs are grasped by radial-mount, four-piston Brembo

monobloc calipers.

Spoke cast aluminum alloy wheelset show with lightweight, high-grip front and rear tires for sharp handling.

Three-way adjustable footpegs, adjustable seatlever, and short fuel tank help compose a comfortable riding position that permits the rider movement required for performance riding.

Trim, simple, and lightweight bodywork creates an exciting aerodynamic styling that truly works well at speed.

Attention to rider comfort and confidence includes a carefully shaped seat with high-grip cover.

Chassis Features

Lightweight and compact twin-spar aluminum alloy frames is constructed of five cast sections to produce a balance of light weight and strength.

Distinctive multi-reflector headlight with vertically stacked high- and low-beam halogen bulbs is centered between position lights on each side.

Bright, durable LED tail light with clear lens.

The front turn signals are integrated into the rearview mirrors while the rear tail section houses the rear signals.

The lightweight instrument also includes an analog tachometer and LCD readouts that show speed, odometer, dual trip meter, reserve temperature, clock, oil temperature/oil pressure, SDMS setting, and gear position indicators.



Own The Racetrack

The latest GSX-R750 remains true to the GSX-R's original concept and Suzuki's championship-winning heritage, delivering an exciting riding experience you can use on the street or on the racetrack – it's your choice.

Special Features for the 40th Anniversary Color



40th anniversary special decal



40th anniversary emblem on the fuel tank



Rim decals



Key mascot



Colors



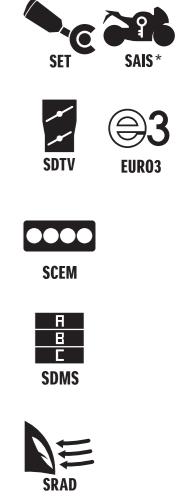
40th Anniversary special color
Pearl Vigor Blue / Pearl Tech White (C-F)



Pearl Vigor Blue / Metallic Matt Sword Silver (CFR)



Candy Daring Red / Metallic Matt Black No.2 (RN)



* Only for Australia Spec.