

GSX-R750

OVERVIEW

The 2026 GSX-R750 continues Suzuki's tradition of constructing supersport bikes powered by a strong engine 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 size, and light weight. Its secret is an unequaled pairing of 750cc performance with the lightweight, compact chassis of a 600cc supersport, complemented by technologically advanced suspension front and rear.

The GSX-R750 is a modern representative of Suzuki's championshipwinning heritage, still winning races and delivering an exciting street riding experience riders will enjoy each time they twist the throttle.



SUZUKI

Candy Daring Red / Metallic Matte Black No.2

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Pearl Vigor Blue / Metallic Matte Sword Silver





KEY FEATURES

- Two new eye-catching paint and graphics packages are available for the 2026 GSX-R750: a Candy Daring Red / Metallic Matte Black No.2 scheme plus a Pearl Vigor Blue / Metallic Matte Sword Silver combination.
- The GSX-R750's trim, simple, and lightweight bodywork creates an exciting, aerodynamic style that truly works exceptionally well at speed. The front turn signals are integrated into the rearview mirrors while the trim tail section houses the rear signals.
- The GSX-R750's fuel-injected, 750cc, four-cylinder engine powers a balanced sportbike experience. This engine pulls strong off the bottom like a larger-displacement powerplant while building revs like a smaller mill it is the best of both worlds.
- A race-proven back-torque-limiting clutch contributes to smoother downshifting and corner entry while the close-ratio six-speed transmission features a taller first-gear ratio and shorter ratios for second, third, fourth, and sixth gear, making it easier on the track to get a good start while improving straight-line acceleration and drive out of corners.

ENGINE

- The compact, 750cc, four-cylinder engine with a race-proven over-square bore/stroke ratio produces remarkably strong high rpm power delivery.
- 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.
- Lightweight titanium alloy valves are controlled by single-coil valve springs reducing valve-train mass and mechanical losses at high rpm.
- Suzuki Dual Throttle Valve (SDTV) fuel injection uses eight fine-spray eight-hole injectors for improved fuel atomization, which helps contribute to more complete combustion.

DRIVELINE

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

- The twin-spar aluminum frame effectively connects the steering head with the swingarm pivot portion of the chassis in a way that balances light weight and strength. The Showa® Big Piston Front Fork (BPF) and remote reservoir rear shock absorber are adjustable to deliver exceptional handling.
- Suzuki Drive Mode Selector (S-DMS) offers push-button selection
 of two racing-developed engine control maps to suit road or track
 conditions and personal tastes. The compact, lightweight instrument
 cluster is track day-ready with a built-in lap timer/stopwatch and a
 programmable shift light. The distinctive multi-reflector headlight
 with vertically stacked high- and low-beam halogen bulbs is centered
 between position lights on each side.
- The passenger seat can be replaced with an optional color-matched solo tail cowl (available from your Suzuki dealer). See your dealer about the wide range of Suzuki Genuine Accessories that are available for the GSX-R. The GSX-R750 has a 12-month unlimited mileage limited warranty, and longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).
- The four-into-one stainless steel exhaust system uses a titanium muffler fitted with a Suzuki Exhaust Tuning (SET) valve that maximizes torque and improves throttle response, especially in the low- to mid-rpm range.
- An Engine Control Module (ECM) provides state-of-the-art engine management and has enhanced settings to suit the intake and exhaust systems, resulting in better fuel economy and linear throttle response.
- Advanced MotoGP-developed transistorized ignition control programming helps maintain more precise spark timing across the ranges of engine speed and temperature.

 A race-proven, back-torque-limiting clutch contributes to smoother downshifting and corner entry.







CHASSIS

- The lightweight and compact twin-spar aluminum alloy frame is constructed of five cast sections producing an optimum balance of light weight and strength.
- The frame is mated with a cast aluminum swingarm and multi-piece rear sub-frame that are ready for racetrack use.
- Race-developed, lightweight Showa[®] Big Piston Front Fork (BPF) delivers superb feedback and consistent performance.
- Single Showa® rear shock absorber features externally adjustable rebound and compression damping, along with adjustable ride height.
- An electronically controlled steering damper provides lighter steering at lower speeds while providing more damping force at the racetrack and at highway speeds.
- Front brakes with fully floating 310mm discs are grasped by radial-mount, four-piston Brembo® Monobloc calipers.
- Three-spoke cast aluminum alloy wheels are shod with lightweight, high-grip front and rear tires for sharp handling.
- The wheel rims have pinstripes punctuated by "R" logos highlighting the bike's identity.

ELECTRONIC RIDER AIDS

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

ELECTRICAL

- A compact, lightweight instrument cluster with a built-in lap timer/ stopwatch and programmable engine rpm indicators alert the rider to certain shift points.
- The instrument cluster also includes an analog tachometer and LCD readouts that show speed, odometer, dual trip meter, reserve trip meter, clock, coolant temperature/oil pressure indicator, S-DMS, and gear position indicators.

BODY

- Trim, simple, and lightweight bodywork creates an exciting, aerodynamic style that works exceptionally well at speed.
- Three-way adjustable foot pegs, adjustable shift lever, and short fuel tank length help compose a comfortable riding position permitting the rider movement required for performance riding.

- The GSX-R750's distinctive multi-reflector headlight uses vertically stacked high- and low-beam halogen bulbs and is centered between position lights on each side.
- The front turn signals are integrated into the rearview mirrors while the trim tail section houses the rear signals.
- Bright, durable LED taillight, with a clear lens.
- The attention to rider comfort and confidence includes a carefully shaped seat with a high-grip cover.
- Two new eye-catching paint and graphics packages are available for the 2026 GSX-R750: a Candy Daring Red / Metallic Matte Black No.2 scheme with red wheels plus a Pearl Vigor Blue / Metallic Matte Sword Silver combination rolling on blue wheels.





ADDITIONAL

- Stylized Suzuki logos and emblems on the fuel tank and the fork's upper bracket denote the quality, sophistication, and performance legacy of the brand.
- An optional single-seat tail cowl can replace the passenger seat for an even more aggressive look or for use on solo rides or track days.
- A variety of Genuine Suzuki Accessories for GSX-R owners are available, including a large selection of Suzuki logo apparel.
- Suzuki 12-month limited warranty. Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).
- For more details, please visit www.suzukicycles.com.



SPECIFICATIONS

ENGINE

Engine: Bore x Stroke: Compression Ratio: Fuel System: Starter: Lubrication:

DRIVETRAIN

Transmission: Final Drive:

Clutch:

CHASSIS Suspension, Front:

Suspension, Rear: Brake, Front: Brake, Rear: Tire, Front: Tire, Rear: Fuel Tank Capacity:

ELECTRICAL

lgnition: Spark Plugs: Headlight:

Tail Light:

DIMENSIONS

Overall Length: Overall Width: Overall Height: Wheelbase: Ground Clearance: Seat Height: Curb Weight:

WARRANTY Warranty: 750cc, 4-stroke, liquid-cooled, 4-cylinder, DOHC 70.0 mm x 48.7 mm (2.756 in. x 1.917 in.) 12.5:1 Fuel injection with SDTV Electric Wet sump

Wet multi-plate 6-speed constant mesh Chain, RK®525R0Z5Y, 116 links

Inverted telescopic, coil spring, oil damped Link type, single shock, coil spring, oil damped Brembo®, 4-piston, twin disc Nissin®, 1-piston, single disc 120/70ZR17M/C (58W), tubeless 180/55ZR17M/C (73W), tubeless 17.0 L (4.5 US gal.) 16.0 L (4.2 US gal.)CA model

Electronic ignition (transistorized) NGK® CR9EIA-9 or DENSO® IU27D 12V 65W (H9 high-beam) and 12V 55W (H7 low-beam) LED

2030 mm (79.9 in.) 710 mm (28.0 in.) 1135 mm (44.7 in.) 1390 mm (54.7 in.) 130 mm (5.1 in.) 810 mm (31.9 in.) 190 kg (419 lb.)

12-month unlimited mileage limited warranty Longer coverage periods with other benefits are available through Suzuki Extended Protection (SEP).

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