

 **SUZUKI**

GSX-R 750



A Racebike With Lights

Combining the responsive torque and broad, smooth powerband of a heavyweight with the compact size and easier handling of a middleweight. Packed with cutting-edge technology that reads like a motorcycle racer's high performance wish list. The GSX-R750. Built to Own the Racetrack, with street equipment added.

GSX-R750



Pearl Vigor Blue / Glass Splash White (CWH)



Titanium intake and exhaust valves



Trapezoidal radiator



Lightweight instrument cluster

- 750cc, 4-stroke, 4-cylinder, liquid-cooled engine is carefully designed with SUZUKI's cutting-edge technology for ultra-compactness, lightweight, high revving and power delivery.

- 70mm x 48.7mm of bore/stroke and 76mm cylinder pitch help keep the engine narrow and lightweight.

- High-revving valvetrain features titanium valves, and narrow valve angles allowing a high 12.5:1 of compression ratio.

- Suzuki Dual Throttle Valve (SDTV) fuel injection system helps deliver a more seamless and linear response, superior combustion efficiency, sufficient low-rpm torque and reduced emissions.

- Secondary fuel injector in each throttle body comes into action under high-rpm, heavy-load conditions to increase engine output on the racetrack.

- Secondary balancer shaft reduces secondary vibration at high rpm.

- Close-ratio 6-speed transmission. Back-torque limiting clutch help make quick downshifts smoother, especially on the racetrack.

- Inverted front forks have 41mm inner tubes with carbonized titanium coating to reduce friction losses.

- Aluminum-alloy swingarm is designed long, while keeping the short wheelbase for better chassis geometry, to improve suspension and traction feedback for riders on racetracks.

- 3-way adjustable footpegs, adjustable shift lever, and short fuel tank help compose functional and comfortable riding position.

- Front brake with large 310mm discs, radial calipers and a radial master cylinder. Rear brake has a single-piston caliper.

- Vertically stacked multi-reflector/projector headlights. Compact LED taillight/brake light with clear lens.

- Instruments include a step-motor analog tachometer, LCD speedometer, dual trip meters, clock, fuel gauge, gear position and engine temperature/fuel injection, and a programmable LED engine rpm indicator.

Specifications

| | | |
|---------------------|---|--|
| Engine Type | 4-stroke, 4-cylinder, liquid-cooled, DOHC | |
| Engine Displacement | 750 cm ³ (cc) | |
| Bore x Stroke | 72.0 mm x 48.7 mm | |
| Compression Ratio | 12.5 : 1 | |
| Transmission | 6-speed constant mesh | |
| Overall Length | 2,040 mm (80.3 in.) | |
| Overall Width | 715 mm (28.1 in.) | |
| Overall Height | 1,125 mm (44.3 in.) | |
| Wheelbase | 1,400 mm (55.1 in.) | |
| Ground Clearance | 130 mm (5.1 in.) | |
| Seat Height | 810 mm (31.9 in.) | |
| Dry Weight | 163 kg (359 lbs.) | |
| Suspension | Front | Inverted telescopic, coil spring, oil damped |
| | Rear | Link type, coil spring, oil damped |
| Brakes | Front | Disc, twin |
| | Rear | Disc |
| Tires | Front | 120/70ZR17M/C (58W), tubeless |
| | Rear | 180/55ZR17M/C (73W), tubeless |
| Ignition Type | Electronic ignition (Transistorized) | |
| Fuel Tank | 16.5 L (4.4 US gal.) | |

Colors



Solid Black / Metallic Mat Black No.2 (CRU)



Metallic Oort Gray / Metallic Phantom Gray (CRT)



Pearl Suzuki Deep Blue No.2 / Solid Black (BMW)

Specifications, appearances, equipments, colors, materials and other items of "SUZUKI" products shown on this catalogue are subject to change by manufacturers at any time without notice and they may vary depending on local conditions or requirements. Some models are not available in some territories. Each model might be discontinued without notice. Please inquire at your local dealer for details of any such changes. Actual body color might differ from the colors in this catalogue.

■ Always wear a helmet, eye protection and protective clothing. ■ Enjoy riding safely.
 ■ Read your Owner's Manual carefully. ■ Never ride under the influence of alcohol or other drugs.

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 **SUZUKI**
 Ride the winds of change