





## THE PURE SPORT ROADSTER

From the DNA of a supersport legend comes the super sport roadster. The GSX-S1000.

A motorcycle built for real-world excitement. Inheriting the genuine engine and main components of the GSX-R1000, this thrilling machine puts the feel of world-beating performance in your hands.







- 3 different traction control modes and off, depends on conditions or
- Back-torque-limiting clutch is equipped that contribute to smoother downshifting and corner entry.
- Main frame is aimed to provide nimble handling and great road holding performance. The frame is designed with latest FEM analysis technology; the weight of the frame is lighter than that of the current
- 43mm KYB Inverted front fork has 120mm stroke, provide sporty yet plush ride. The front fork is fully adjustable damping, rebound, compression and spring pre-load.
- Brembo mono-block front brake calipers are mated with 310mm floating-mount dual discs provides strong braking performance. The front brake calipers are same type used on the current GSX-R1000.
- Handlebar is Renthal Fatbar. Its aluminum made, tapered design increases the rigidity of the handlebar, and reduces weight and vibration.

Front brake caliper (Brembo)



Full-LCD Instrument cluster

- Distinctively shaped headlight is multi-reflector type with 12V60/55W bulbs. LED position lights are located under the headlight, shaped as a
- Thin, flatly shaped rear combination lights use LED for high visibility and long life. It is double lens design that emphasizes classy look of tail
- Full LCD Instrument cluster is designed lightweight (only 275g) and compact. Readouts include speedometer, tachometer, odometer, dual tripmeters, gear position, coolant temperatures, driving range, average fuel consumption, instantaneous fuel consumption, traction control, and
- Suzuki Easy start system needs just one-push the starter switch just like the recent automobile's engine start system without pulling the clutch lever if the gear is in neutral. The 32-bit ECM recognizes the signals and keeps starter motor working for a certain time

- Specifications, appearance, colors (including body color), equipment, materials and other aspects of the "SUZUKI" products shown in this catalogue are subject to change by Suzuki at any time without notice, and they may vary depending on local conditions or requirements. Some models are not available in some regions. Each model may be discontinued without notice. Please inquire at your local dealer for details of any such changes

■ The cam profiles are designed to optimize the valve timing to tune

the GSX-R1000 engine - which is designed keeping in mind racetrack

■ The exhaust system is 4-into-2into-1 system, it has equalizer pipes

between 1 and 4, 2 and 3 header pipes. This design contributes to

waves. The Suzuki Exhaust Tuning (SET) system controls exhaust

pressure waves in order to improve engine combustion at low rpm.

stronger low-to-mid range output by fine tuning the exhaust pressure

Suzuki's traction control system continuously monitors front and rear

detected. Engine output is controlled by managing ignition timing and air

wheel speeds, throttle position sensor, crank position sensor and gear position sensor, and quickly reduce engine output when wheel spin is

streets and winding roads.

use - to obtain the GSX-S1000 power character that's more suited to the

- Always wear a helmet, eye protection and protective clothing.
  Read your Owner's Manual carefully.
  Never ride under the influence of alcohol or other drugs.
- PRINTED IN JAPAN GSX-S1000 ABS (GSX-S1000A/ZA/YA) L9 Leaflet 99999-A0033-191 JUL.'18
- SUZUKI MOTOR CORPORATION

- \* Traction control system is not a substitute for rider's throttle control under the various conditions, and traction control cannot prevent loss of traction due to excessive speed when entering turns, or while braking, and it does not
- \* ABS is not designed to shorten the braking distance. ABS cannot prevent wheel skidding caused by braking while cornering. Please drive carefully and do not overly rely on ABS.

| Specifications      |       |  |
|---------------------|-------|--|
| Engine Type         |       | 4-stroke, 4-cylinder, liquid-cooled, DOHC    |
| Engine Displacement |       | 999 cm <sup>3</sup> (61.0 cu. in)            |
| Bore x Stroke       |       | 73.4 mm x 59.0 mm                            |
| Compression Ratio   |       | 12.2:1                                       |
| Transmission        |       | 6-speed constant mesh                        |
| Overall Length      |       | 2,115 mm (83.3 in)                           |
| Overall Width       |       | 795 mm (31.3 in)                             |
| Overall Height      |       | 1,080 mm (42.5 in)                           |
| Wheelbase           |       | 1,460 mm (57.5 in)                           |
| Ground Clearance    |       | 140 mm ( 5.5 in)                             |
| Seat Height         |       | 810 mm (31.9 in)                             |
| Curb Mass           |       | 209 kg (463 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  | 190/50ZR17M/C (73W), tubeless                |
| Ignition Type       |       | Electronic ignition (Transistorized)         |
| Fuel Tank           |       | 17.0 L (4.5 US gal)                          |

## Colors



Metallic Mat Black No.2 (YKV) Photo:GSX-S1000ZA



Metallic Triton Blue (YSF) Photo:GSX-S1000YA



Pearl Glacier White (YWW) Photo:GSX-S1000YA

