



999cc, four-stroke, liquid-cooled, DOHC, inline-four engine

Advanced Traction Control System

Lightweight twin-spar aluminum and rigid main frame – and aluminum-alloy swingarm

ENKEI 6-spoke lightweight cast aluminum wheels

Antilock Brake System (ABS)

Radial-mounted BREMBO mono-bloc brake calipers

Suzuki Fuel Injection SDTV

GSX-S1000 ABS COLORS



Glass Sparkle Black / Candy Daring Red

200

Metallic Triton Blue







The 2016 GSX-S1000 ABS is derived from the legendary, championship-winning 2005-2008 gen GSX-R1000. It will thrill you with exceptional performance across a wide powerband, complemented by smooth power delivery. It also provides an ideal combination of smooth suspension performance and precision handling with an ergonomically neutral riding position so you can ride in comfort all day long or enjoy a spirited sport ride. Plus, a technically advanced Antilock Braking System (ABS)** monitors wheel speed and matches stopping power to available traction.

GSX-S1000 ABS FEATURES

- The four-stroke, liquid-cooled, DOHC, 999cc inline-four engine produces smooth throttle response and controlled acceleration.
- Long-stroke GSX-R engine design has broad low-to-mid range power and torque that is ideal for street riding.
- The EFI system uses SDTV (Suzuki Dual Throttle Valve) where the secondary throttle valves are controlled by a servo motor for smooth power delivery.
- Long tip, 10-hole fuel injectors on each 44mm throttle body improves fuel atomization while automatic Idle Speed Control (ISC) improves starting and stabilizes engine idle.
- The exhaust employs a Suzuki Exhaust Tuning (SET) servo-controlled butterfly valve to enhance response and acceleration while producing an exciting sound.
- The digital ignition fires iridium spark plugs to create a condensed and hotter spark.
- Suzuki's advanced Traction Control System* lets the rider control the throttle with more confidence in various riding conditions. As a result, the rider can enjoy sport riding with less stress and fatigue. The system has three modes (good, average and poor road condition).
- The lightweight twin-spar aluminum frame and arched swingarm deliver a superb ride normally reserved for supersport machines.
- The comfortable riding position is created by a carefully crafted relationship between the Renthall FatBar, footrests and seat.
- Dual front brakes with fully-floating 310mm discs and BREMBO monobloc calipers and 240mm rear disc with single-piston caliper help you have controlled stops.

- The antilock braking system** (ABS) helps the rider stay in control even during hard braking. It monitors wheel speed 50 times per rotation and matches stopping power to available traction.
- Inverted KYB forks feature spring preload plus rebound and compression damping adjusters.
- Link-type rear suspension, with a single shock features spring preload that is 7-way adjustable with rebound damping adjustment.
- The naked roadster bodywork is designed to look wild and aggressive—with a riding position designed to keep the rider comfortable at all times.
- Distinctive headlight nacelle contains a bright 60/55W halogen bulb and dual position lights. The tail section houses an LED taillight with clear lens.
- Brightness-controllable instruments feature a prominent bar-style tachometer and digital LCD speedometer. The display includes traction control icons, gear-position, coolant temperature, fuel level, odometer/tripmeter/fuel consumption and clock displays.
- A variety of Genuine Suzuki Accessories will be available, please visit store.suzukicycles.com for availability.
- · 12-month limited warranty
- · For more details, please visit www.suzukicycles.com.

* The Traction Control System is not a substitute for the rider's throttle control. It cannot prevent loss of traction due to excessive speed when the rider enters a turn and/or applies the brakes. Neither can it prevent the front wheel from losing grip.

** Depending on road surface conditions, such as wet, loose, or uneven roads, braking distance for an ABS-equipped vehicle may be longer than for a vehicle not equipped with ABS. ABS cannot prevent wheel skidding caused by braking while cornering. Please ride carefully and do not overly rely on ABS.



GSX-S1000 ABS SPECIFICATIONS

Engine	999cc, four-stroke, liquid-cooled, DOHC, inline-four	Tires Front	120/70ZR-17M/C (58W), tubeless
Fuel System	Suzuki fuel injection (SDTV)	Tires Rear	190/50ZR-17M/C (73W), tubeless
Ignition	Electronic ignition (transistorized)	Overall Length	2115 mm (83. 2 in)
Starter	Electric	Overall Width	795 mm (31.2 in)
Transmission	6-speed constant mesh	Wheelbase	1450 mm (57.0 in)
Suspension Front	Inverted telescopic, coil spring, oil damped	Ground Clearance	140 mm (5.5 in)
Suspension Rear	Link type, coil spring, oil damped	Seat Height	815 mm (32.0 in)
Brakes Front	Disc brake, twin	Curb Weight	209 kg (460.7 lbs)
Brakes Rear	Disc brake	Fuel Tank Capacity	17.0 L (4.5 US gal)

Suzuki Motor of America, Inc. makes every effort to present the most current specifications and product features at the time of publication. Because of our policy of continual improvement, changes may be made in equipment, availability and specifications without notice or obligation. At Suzuki, we want every ride to be safe and enjoyable. So always wear a helmet, eye protection and protective clothing. Never ride under the influence of alcohol or other drugs. Never engage in stunt riding. Avoid excessive speeds. Study your owner's manual and always inspect your Suzuki before riding. Take an MSF skills course, for the street course nearest you call 1-800-446-9227. Limited Warranty: The 2016 GSX-S1000 ABS limited warranty covers a period of 12 months. See your dealer for details. Ask your participating dealer about Genuine Suzuki Accessories and the Suzuki Retail Finance Plan and the Suzuki Extended Protection Plan. With the Suzuki Retail Finance Plan and the Suzuki model and product names are Suzuki Trademarks or [®]. © Suzuki Motor of America, Inc. 2015