

 **SUZUKI**

SV1000S



Roads. Try Them All

The SV1000S, an uncompromised fun machine that sounds right, feels right and looks right, is a simple recipe for good-time motorcycling. Its advanced, distinguishing features - a vibrant V-Twin engine with innovative SDTV digital fuel injection, aluminum-alloy truss frame, a sleek half fairing, comfortable riding position - all serve the demands of real-world riders who enjoy real-world roads. Roads - from urban sidestreet to an empty mountain pass - the SV1000S invites you to try them all.



Pearl Nebular Black (YAY)



Clip-on handlebars



Storage compartment (lock is not included)



LED taillight

- 996cc, liquid-cooled, 90-degree V-Twin engine is tuned to produce a broad powerband with exceptional torque at low-to-mid rpm range and throttle response.
- Forged aluminum-alloy pistons are shaped to minimize reciprocating weight.
- Suzuki Composite Electrochemical Material (SCEM) plated cylinder is selected for high durability, lightweight and better heat transfer.
- Downdraft, straight-port cylinder head and compact 11.6:1 compression ratio combustion chamber for efficient combustion.
- Unique gear-and-chain cam drive system helps keep the engine compact and reduce mechanical losses.

- Back-torque-limiting clutch system contributes to smoother downshifting.
- Large-diameter clutch plates and hydraulic clutch-actuating system provide light clutch-lever feel.
- Innovative Suzuki Dual Throttle Valve (SDTV) digital fuel injection system and two air pressure sensors for each cylinder result in a more seamless and linear throttle response along with strong torque at low-to-mid rpm range.
- Auto Fast Idle System (AFIS) contributes easy engine start.
- Suzuki Pulsed-secondary AIR-injection (PAIR) system and catalyzer further reduce exhaust emissions.

- Innovative aluminum-alloy truss frame's right and left sections are each made as a single die-casting using high-vacuum moulding technology, resulting in a highly efficient design and sophisticated appearance with less welding.
- 46mm-stanchion-tube front forks and rear shock absorber with piggyback-reservoir both feature adjustable spring preload, adjustable rebound and compression damping.
- Compact and functional instrument cluster with analog tachometer above a liquid-crystal display for speedometer, odometer/trip meter, coolant-temperature gauge, oil-pressure-warning indicator and clock inside the front fairing.

Specifications

Engine Type	4-stroke, 2-cylinder, liquid-cooled, DOHC, 90° V-Twin	
Engine Displacement	996 cm ³ (cc)	
Bore x Stroke	98.0 mm x 66.0 mm	
Compression Ratio	11.6 : 1	
Transmission	6-speed constant mesh	
Overall Length	2,085 mm (82.1 in.)	
Overall Width	745 mm (29.3 in.)	
Overall Height	1,170 mm (46.1 in.)	
Wheelbase	1,430 mm (56.3 in.)	
Ground Clearance	150 mm (5.9 in.)	
Seat Height	800 mm (31.5 in.)	
Dry Weight	186 kg (410 lbs.)	
Suspension	Front	Telescopic, coil spring, oil damped, spring preload fully adjustable
	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	17.0 L (4.5 US gal.)	

Colors



Pearl Vigor Blue (YKY)

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