



Way of Life!

**GSX650F**

including ABS version "GSX650FA"



Photo : GSX650FA

# Sporty All-rounder - Ready For Fun

Introducing a sporty all-rounder ready to deliver great fun. The broad power and refined response of its fuel-injected 4-cylinder engine. The dynamic look of a fully faired sportbike and all-day comfort.

The GSX650F - a modern incarnation of the classic 650cm<sup>3</sup> motorcycle, with high style and high value.

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Photo : GSX650F

Metallic Triton Blue / Glass Splash White (GLR)



Comfortable One-piece seat



SDTV throttle body



Functional instrument cluster

- 656cm<sup>3</sup> 4-cylinder fuel-injected engine built for broad power, fine response and excellent fuel economy. Suzuki Composite Electrochemical Material (SCEM) cylinder plating makes for better heat transfer, ring seal while reducing blowby and mechanical losses.

- Suzuki Dual Throttle Valve (SDTV) digital fuel injection system for improved power delivery and linear response. This system uses engine-computer-operated secondary valves to maintain optimum intake-air velocity for maximum combustion efficiency.

- Suzuki Pulsed-secondary AIR-injection (PAIR) system injects fresh air into the exhaust ports to ignite unburned hydrocarbons and reduce carbon monoxide emissions.

- Automatic Idle Speed Control (ISC) system improves cold starting and reduces emissions at start-up.

- 41mm-stanchion-tube KYB front forks with adjustable spring preload and a full 130mm (5.1 in) of stroke.

- Single-shock rear suspension features KYB shock absorber with adjustable spring preload and rebound damping.

- Double-cradle tubular steel frame designed with optimum torsional rigidity well-matched to the engine's power and torque output.

- Dual 310mm (12.2 in) floating-disc front brakes with four-piston calipers and 240mm (9.5 in)-single disc rear brake.

- One-piece integrated rider/passenger seat designed for comfort with or without a passenger. A relatively low 790mm (31.1 in) seat height.

- Riding position chosen for a finely balanced mix of sportiness and all-around comfort.

- Instrumentation includes analog tachometer, LCD speedometer, odometer, fuel gauge, clock, dual trip meters, reserve trip meter and gear position indicator as well as engine rpm indicator that can be programmed to remind the rider to upshift at any engine speed up to redline.

## Specifications

Engine Type	4-stroke, 4-cylinder, liquid-cooled, DOHC	
Engine Displacement	656 cm <sup>3</sup> (40.0 cu. in)	
Bore x Stroke	65.5 mm x 48.7 mm	
Compression Ratio	11.5 : 1	
Transmission	6-speed constant mesh	
Overall Length	2130 mm (83.9 in)	
Overall Width	760 mm (29.9 in)	
Overall Height	1235 mm (48.6 in)	
Wheelbase	1470 mm (57.9 in)	
Ground Clearance	125 mm ( 4.9 in)	
Seat Height	790 mm (31.1 in)	
Curb Mass	GSX650F/FA	241 kg (531 lbs) / 245 kg (540 lbs)
Suspension	Front	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	160/60ZR17M/C (69W), tubeless
Ignition Type	Electronic ignition (Transistorized)	
Fuel Tank	19.0 L (5.0 US gal)	

## Colors

Photo : GSX650FA



Glass Sparkle Black (YVB)

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.

■ 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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