



隼
Hayabusa
1300



Ultimate Sport

Ultimate aerodynamic Suzuki bike ever built, powered by 1,299cc, Ultimate 4-cylinder street sportsbike engine ever built by Suzuki. The Hayabusa, named after a Japanese falcon, is built for performance with distinct free-surface reflector / projector dual headlights flanked by large, power-boosting SRAD intakes; a sophisticated digital fuel injection system; and a race-proven twin-spar frame cradling the compact engine. Hayabusa1300. A class of one. Experience the new motorcycle category called Ultimate Sport.

佳
Hayabusa
1300



BPJ : Pearl Crystal Red / Pearl Nebular Black

- 1,299cc inline-Four, – ultimate production motorcycle engine made by Suzuki – built with lessons learned from unlimited-class racing. Features include large, narrow-angled valves, compact TSCC combustion chambers, SCEM-plated aluminum cylinders and a crankshaft-driven balancer shaft.
- Digital electronic fuel injection system with 8-trigger-pole crank-position sensor for extra precision. Suzuki Pulsed-secondary Air-injection (PAIR) system effectively reduces exhaust emissions.
- Advanced ignition system with individual ignition coils built into the spark plug caps.
- A catalyzer, O₂ feedback system for European market and the PAIR system enable environment-friendly performance that greatly reduces exhaust emissions.
- Suzuki Ram Air Direct (SRAD) intakes placed near the point of maximum air pressure, integrated turn signals positioned and shaped to enhance the ram-air effect, large-capacity airbox and straight, downdraft intake tracts together deliver a significant boost in horsepower, torque and acceleration.
- Large-capacity, back-torque-limiting 150mm-diameter clutch delivers smooth, predictable engagement with a light lever pull.
- Dual headlights, with a free surface multi-reflector low beam above a 70mm (2.8mm) projector high beam, produce a wider, brighter light pattern in a compact package.
- Precisely shaped fairing and bodywork, together with the compact, low-positioned engine and slim

headlights and thin instrument cluster, give Hayabusa the lowest CdA of all Suzuki streetbikes.

- Twin-spar frame built with race-proven technology; braced aluminum swingarm.
- Titanium-coated 43mm (1.7 in.) inverted forks come with adjustable spring preload, compression and rebound damping and uses aluminum internal components to reduce weight.
- Piggyback-reservoir rear shock absorber with adjustable spring preload, compression and rebound damping.
- 120/70-ZR17 front and 190/50-ZR17 rear radial tires on hollow-spoke cast-aluminum wheels.
- Floating-mounted 320mm (12.6 in.) front disc brakes with 6-piston calipers and 240mm (9.4 in.) rear disc brake.
- Convenience features include an underseat compartment, bungee-cord hooks on the grab bar and passenger footpeg mounts, large-capacity maintenance-free battery, hinged fuel tank for easier maintenance and optional centerstand.
- Front and rear turn signal lens have new white color for sporty appearance.



Dual headlights, SRAD intakes



Tail Light



Storage compartment (U-lock is not included)



BPK : Metallic Oort Gray / Pearl Nebular Black

Hayabusa1300 (GSX1300R) SPECIFICATIONS

Engine type	4-stroke, 4-cylinder, liquid-cooled, DOHC	
Piston displacement	1,299 cm ³ (cc)	
Bore x stroke	81.0 mm x 63.0 mm	
Compression ratio	11.0 : 1	
Carburetor	Fuel injection	
Starter system	Electric	
Transmission	6-speed constant mesh	
Drive system	Chain	
Overall length	2,140 mm (84.3 in.)	
Overall width	740 mm (29.1 in.)	
Overall height	1,155 mm (45.5 in.)	
Wheelbase	1,485 mm (58.5 in.)	
Ground clearance	120 mm (4.7 in.)	
Seat height	805 mm (31.7 in.)	
Dry mass	217 kg (478 lbs.)	
Suspension	front	Inverted telescopic, coil spring, oil damped, adjustable spring preload
	rear	Link type, coil spring, oil damped, spring preload 5-way adjustable
Brakes	front	Disc, twin
	rear	Disc
Tires	front	120/70 ZR17 M/C (58W), tubeless
	rear	190/50 ZR17 M/C (73W), tubeless
Ignition type	Electronic ignition (Transistorized)	
Fuel tank	21.0 L (5.5 US gal.)	
Body colors	NY2 : Pearl Suzuki Deep Blue No.2 / Metallic Sonic Silver BPJ : Pearl Crystal Red / Pearl Nebular Black BPK : Metallic Oort Gray / Pearl Nebular Black	

SUZUKI MOTOR CORPORATION reserves the right to change, without notice, equipment, specifications, colors, materials and other items to apply to local conditions. Each model might be discontinued without notice. Please inquire at your local dealer for details of any such changes. Actual body colors might differ slightly from the colors in this brochure.

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

PRINTED IN JAPAN Hayabusa 1300 (GSX1300R) Leaflet 99999-A0021-151 DATE OF ISSUE OCT.'04 ©

SUZUKI MOTOR CORPORATION
300 Takatsuka, Hamamatsu, Japan

 **SUZUKI**
Ride the winds of change