



SUZUKI

Way of Life!

隼  
SUZUKI  
隼



# Ultimate Sport, In Timeless Styling

Unique, timeless styling sculpted for wind-cheating aerodynamics. Long-distance comfort with effortless acceleration and sporty handling. A full 1340cm<sup>3</sup> of broad, muscular torque. The Hayabusa. A two-wheeled legend in a class of its own, defining balanced performance, defining Ultimate Sport.



Pearl Vigor Blue / Pearl Glacier White (AJP)



Front brake caliper (Brembo)



1340cm<sup>3</sup> DOHC engine



Light weight ABS control unit

- 1340cm<sup>3</sup> in-line 4-cylinder fuel-injected, liquid-cooled DOHC engine built to deliver a broad wave of torque for effortless acceleration.
- Suzuki Composite Electrochemical Material (SCEM) cylinder plating improves heat transfer, durability and ring seal.
- Suzuki Clutch Assist System (SCAS) serves as back-torque-limiting system for smooth downshifts and also contributes to a light clutch pull.
- Optimized 6-speed transmission; oil spray to the 4th, 5th and 6th gears reduce wear and mechanical noise during highway cruising.
- Suzuki's advanced fuel-injection system with tapered, 44mm double-barrel Suzuki Dual Throttle Valve (SDTV) induction improves combustion efficiency and makes throttle response feel more natural.
- Two 12-hole fine-spray injectors on each throttle body improve fuel atomization for better combustion efficiency and while reducing fuel consumption.
- Idle Speed Control (ISC) system improves cold starting and helps maintain stable engine idle under various conditions.

- Suzuki Pulsed-secondary AIR-injection (PAIR) system ignites unburned hydrocarbons (HC) and reduces carbon monoxide (CO) emissions.
- Suzuki Drive Mode Selector (S-DMS) lets riders select engine settings to match preferences or riding conditions.
- Advanced aerodynamics offering superb wind protection both for normal and completely tucked-in seating positions.
- KYB inverted cartridge forks feature Diamond-Like Carbon (DLC) coating on the 43mm stanchion tubes to reduce friction and improve reaction to small surface irregularities.
- The front forks and the single rear shock absorber both have fully adjustable spring preload, compression and rebound damping.
- 3-spoke cast-aluminum-alloy wheels shod with 120/70ZR17M/C (58W) front and 190/50ZR17M/C (73W) rear radial tires.

- The standard equipment Antilock Brake System (ABS)\* unit features a lightweight, compact design. The ABS enhances brake performance by helping prevent, to a certain extent, wheel locking due to changes in road conditions or excessive braking, by matching stopping power to available traction.
- 310mm (12.2 inch) dual-floating-discs mated with the radial-mount Brembo monobloc front brake calipers. The calipers are lighter and more rigid than conventional bolt-together callipers, deliver better feedback, and are fitted with larger pistons that increase initial bite for greater controllability. The hollow-type mounting bolts further reduce weight.
- Four analog gauges including step-motor-driven tachometer and speedometer. Round LCD panel includes clock, gear position indicator, S-DMS map indicator, odometer and dual trip meters. Engine-rpm indicator, programmable to blink or stay on between 4,000 and 11,500 rpm.

\*Please note that ABS is a supplemental device for brake operation, not a device for shortening stopping distance. Always remember to reduce speed sufficiently before approaching curves and corners.

## Specifications

|                     |   |  |
|---------------------|---|--|
| Engine Type         | 4-stroke, 4-cylinder, liquid-cooled, DOHC |  |
| Engine Displacement | 1340 cm <sup>3</sup> (81.8 cu. in)        |  |
| Bore x Stroke       | 81.0 mm x 65.0 mm                         |  |
| Compression Ratio   | 12.5 : 1                                  |  |
| Transmission        | 6-speed constant mesh                     |  |
| Overall Length      | 2190 mm (86.2 in)                         |  |
| Overall Width       | 735 mm (28.9 in)                          |  |
| Overall Height      | 1165 mm (45.9 in)                         |  |
| Wheelbase           | 1480 mm (58.3 in)                         |  |
| Ground Clearance    | 120 mm ( 4.7 in)                          |  |
| Seat Height         | 805 mm (31.7 in)                          |  |
| Curb Mass           | 266 kg (586 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           | 21.0 L (5.5 US gal)                       |  |

## Colors



Metallic Thunder Gray / Glass Sparkle Black (AA3)



Pearl Mira Red / Pearl Glacier White (AGS)

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.

PRINTED IN JAPAN Hayabusa (GSX1300RA) Leaflet 99999-A0021-141 AUG.'13

**SUZUKI MOTOR CORPORATION**

300 Takatsuka-cho, Minami-ku, Hamamatsu City, JAPAN 432-8611

[www.globalsuzuki.com](http://www.globalsuzuki.com)

