Major Items of Genuine Accessories

















Billet Clutch Lever (Anodized)







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Lighting the Way to the Future of Sportbikes

From the advanced functional and aesthetic design of the LED lighting both front and rear, to the informational wealth and unique presentation offered by the instrument panel's color LCD screen, The GSX-8R is clearly destined to lead the way to your future riding pleasure.



LED Headlights and Position Light

The vertically stacked pair of hexagonal LED headlights topped by an LED position light helps create a slim, compact face with a futuristic appeal that symbolizes Suzuki design. It's a sharp design with unique character that makes the front end look light and ready for action. Mounted to the frame via the fairing, the headlight assembly contributes to the GSX-8R's agility and neutral



* All lights are illuminated in the photo for illustrative purpose.

LED Rear Combination Light

The LED rear combination light and LED license plate light mounted on the slim rear fender contributes to a sporty design that makes the rear of the GSX-8R look even shorter and slimmer than it measures.



Full LCD Instrument Panel

The ergonomic switch layout maximizes operating ease and efficiency so you can access all controls while focusing on the road ahead. Select modes and make settings and adjustments for each S.I.R.S. control system by simply operating the MODE and UP/DOWN switches on the left handlebar.

he GSX-8R adopts a custom 5-inch color TFT LCD multifunction

instrument panel. Clearly legible high-quality information

displays keep you fully aware of all the bike's systems and

The tachometer does double duty as a programmable rpm

and the LCD now adds a function that lets you display large

settings, and supply vital real-time operating status information.



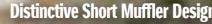
This photo includes optional accessories, which may not be available in India. 4

The New Standard of Sport Performance

Producing the Power to be Your Best

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The 776cm³ parallel twin engine that powers the GSX-8R delivers a fine balance of smooth, controllable power and freecompeting on the racetrack, or tackling errands are



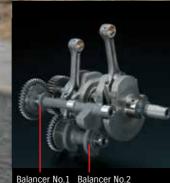
e GSX-8R features a short muffler design at, barely peeking out as it rises from the rig e of the engine, contributes greatly to the ss-forward image of this new sportbike. It is part of a 2-into-1 exhaust system engineered produce a pleasing note befitting the rallel twin engine. Better yet, the two-stage talytic converter inside the collector helps mit emissions to a level that satisfies Euro 5 andards, while at the same time maximizing ver output and overall performance.

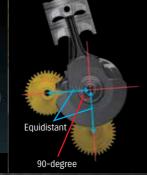


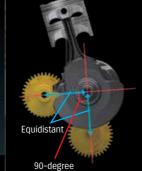
Suzuki Cross Balancer

veloped specifically for the 776cm³ parallel twin engine, this ented* biaxial primary balancer suppresses vibration and ontributes to smooth operation by positioning its two balancers quidistant at 90° to the crankshaft. Balancer No.1 cancels the primary vibration generated by the piston of the first cylinder. while balancer No.2 cancels the primary vibration of the second cylinder. Furthermore, placing the two balancers at 90° to the crankshaft with each positioned equidistant from the crankshaft cancels primary couple vibration, it also helps realize a lightweight owerplant that is more compact from front to rear.

Patent granted in Japan for biaxial primary balancer that positions its two balancers at 90° to the crankshaft.







Suzuki Intelligent Ride System (S.I.R.S.)

The advanced electronic systems of the Suzuki Intelligent Ride System (S.I.R.S.) featured on the GSX-8R assist and help you optimize performance characteristics to match your changing riding needs and preferences. By making the GSX-8R more controllable, predictable, and less tiring to operate, these systems help you ride with greater peace of mind, whether touring, carrying a passenger, or heading out for a sporty solo run.

Bi-directional Quick Shift System

When activated, this standard-equipment system lets you shift up or

include clean upshifts with smooth acceleration and downshifts that

down without operating the clutch lever while in motion. Features

are also quick and easy, thanks in part to automatic blipping and

engine braking working together. The gear shift linkage system load rate is optimized to provide a solid, satisfying click with each shift that

assures you the gearbox has responded immediately to your action.

Suzuki Drive Mode Selector (SDMS)

You can choose among three different power output characteristic modes to best match varying riding conditions or your preferences. While all three ultimately deliver maximum engine output at the high rpm, fine control over the level of throttle response and torque characteristics as you open the throttle to accelerate empowers you to ride with greater confidence and pleasure.

Delivers the sharpest throttle response as you open the throttle. Torque characteristics are finely tuned to deliver exciting acceleration as the throttle is opened.

Features softer throttle response and a more linear **Mode B** power delivery curve as you open the throttle. Settings (Basic) are tuned to help make the bike more controllable and a good fit for everyday riding.

Offers yet softer throttle response and more gentle torque characteristics. This mode is useful when riding on wet or slippery surfaces

Suzuki Traction Control System (STCS)

Designed to help prevent the rear wheel from slipping, this system reduces stress and fatigue while instilling greater confidence in controlling your ride. You can select from three active modes to control how quickly the system takes effect and how proactive it is in limiting wheel spin, or you can opt to run with it turned off.

Note: Suzuki 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

This cable-free system leverages the onboard ECM to finely control the relationship between throttle action and engine output characteristics. As a result, linear feedback to throttle grip action makes the GSX-8R feel controllable and helps promote more confident riding.

Ride-by-wire Electronic Throttle System

Low RPM Assist

By helping prevent engine speed from dropping excessively when you pull away from a standing start or ride at low speeds, this function delivers smoother starts and inspires greater confidence when you are riding in stop-and-go traffic, or when doing U-turns.

Suzuki Easv Start System

One quick press of a button starts the engine. As a function used on every outing, Easy Start makes your riding experience all the more pleasurable and convenient.

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COLOR VARIATIONS







SPECIFICATIONS

Overall length	2,155 mm (84.8 in.)
Overall width	770 mm (30.3 in.)
Overall height	1,135 mm (44.7 in.)
Wheelbase	1,465 mm (57.7 in.)
Ground clearance	145 mm (5.7 in.)
Seat height	810 mm (31.9 in.)
Curb mass	205 kg (452 lbs.)
Engine type	4-stroke, 2-cylinder, liquid-cooled, DOHC
Bore x stroke	84.0 mm x 70.0 mm (3.3 in. x 2.8 in.)
Engine displacement	776 cm3 (47.4 cu. in.)
Compression ratio	12.8:1
Fuel system	Fuel injection
Starter system	Electric
Lubrication system	Forced feed circulation, wet sump
Transmission	6-speed constant mesh
Suspension	Inverted telescopic, coil spring, oil damped
	Link type, coil spring, oil damped
Rake / trail	25° / 104 mm (4.1 in.)
Brake	Disc, twin
	Disc
Tyres	120/70ZR17M/C (58W) tubeless
	180/55ZR17M/C (73W) tubeless
Ignition system	Electronic ignition (transistorized)
Fuel tank capacity	14 L