



Way of Life!

**2014**

**GSX-R 600**

# GSX-R 600



**MSRP:** \$11,699

The Suzuki GSX-R600 continues its dominance in the AMA Pro Road Racing series, taking all 600cc championships in 2012 - including the Daytona Sportbike, Supersport West, and Supersport East. This further solidifies the GSX-R600 as part of a race-winning line of motorcycles from coast to coast.

In 2012, Suzuki celebrated the 1 millionth produced GSX-R motorcycle, a feat only accomplished with the support of fans, race teams, and dealers worldwide. The reason - each GSX-R is developed with: an advanced race-proven 599cc, 4-cylinder, and liquid-cooled engine; a responsive, agile, and lightweight chassis; compact wheelbase; and race-developed suspension. In short, the GSX-R600 has once again proven to be the winning combination to Own the Racetrack and set loose on the streets.

The GSX-R600's responsive and agile ride features a lightweight chassis with a compact wheelbase and race-developed suspension. Whether you're carving through your favorite canyon or dominating the racetrack, the GSX-R600 is designed to offer unparalleled performance for all riding levels.

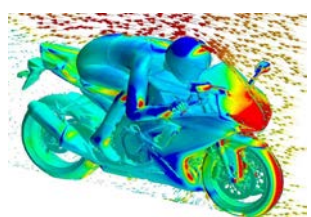
For 2014: the GSX-R600 is available in Metallic Triton Blue / Pearl Glacier White and Pearl Bracing White /Glass Sparkle Black.



## TOP 10 FEATURES



**Suzuki Drive Mode Selector (S-DMS)** offers push-button selection of two race-developed engine control maps that regulate the Suzuki Dual Throttle Valve (SDTV) fuel injection, secondary throttle valve and ignition system to suit personal preference or riding conditions, such as going from the street to a racetrack or breaking in a new rear tire. S-DMS allows the rider to select full engine power or reduced power with softer throttle control when desired. A switch is conveniently located on the left handlebar for easier operation.



**Lightweight, aerodynamic bodywork**, with twin vertically-stacked headlights, features aggressive styling and using fewer, thinner panels with less overlap, fewer seams and reduced front and rear overhang to save in bodywork weight without compromising Suzuki's strict quality and durability standards.



**Twin lightweight, radial-mounted four-piston Brembo monobloc calipers** with full-floating 310mm discs provide class-leading braking performance and exceptional handling. The 32mm caliper pads are staggered to promote even pad wear, the trailing pistons offset relative to the pad centerline.



**Electronically controlled steering damper** provides lighter steering at slower speeds and more damping force on the racetrack and at highway speeds, providing consistent stability to suit various riding conditions.



**Lightweight and compact twin-Spar aluminum frame** made of five cast sections and cast swingarm are strong and rigid, while significantly decreasing overall weight.



**Lightweight Showa Big Piston front Fork (BPF)** features a 37.6mm upper piston riding inside the 41mm fork tube. This endurance-race-proven design, along with a lightweight fully adjustable Showa rear shock, delivers more effective, linear damping performance, resulting in better feedback to the rider for unmatched handling.



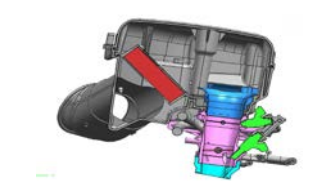
**3-way adjustable footpegs** help offer a comfortable, ergonomic riding position for a variety of riders.



**Digital instrumentation** features an analog tachometer with LCD readouts of the speedometer, odometer, dual trip meter, reserve trip meter, clock, coolant temperature/oil pressure indicator, shift light, S-DMS and gear position indicators.



**Forged pistons** are lightweight, durable and designed using Finite Element Method (FEM) and fatigue analysis technology used in Suzuki race team engines, for class-leading, reliable engine performance at higher RPMs.



**Suzuki Dual Throttle Valve (SDTV) fuel injection system** gives the GSX-R600 unrivaled performance and improved mileage. The SDTV design features dual fine-spray 8-hole injectors per cylinder for improved fuel atomization and two butterfly valves per throttle body, providing more linear throttle response, increased torque, reduced emissions and impressive fuel efficiency.

SUZUKI EDGE								
MODEL NAME:	2014 Suzuki GSX-R600	SUZUKI EDGE	2014 Yamaha YZF-R6	2014 Honda CBR600RR	2014 Kawasaki Ninja ZX-6R	2014 Triumph Daytona 675 ABS	2014 MV Augusta F3 800 (ABS)	2014 MV Augusta F3 675 (ABS)
<b>MSRP:</b>	\$11,699	The GSX-R600 boasts state-of-the-art performance features including Brembo monobloc front brake calipers, Showa Big Piston Fork (BPF) front suspension and Suzuki Dual Throttle Valve fuel injection. The GSX-R600's state-of-the-art technology and class-leading features make it an incredible value offering exceptional performance.	\$10,990 \$11,190 (Blue)	\$11,490 \$12,490 (ABS)	\$11,699 12,699 (ABS)	\$13,499 (ABS)	\$16,995	\$15,995
<b>ENGINE</b>								
<b>Engine:</b>	599cc liquid-cooled, inline 4-cylinder, 4-stroke, DOHC	The class-leading 599cc 4-stroke, liquid-cooled engine in the GSX-R600 features more state-of-the-art features and race-developed technology than the competition, including camshaft profiles with an aggressive valve-lift curve. Shot-peened conrods, chrome nitride-coated upper compression and oil control rings, and pentagonal ventilation holes – all of which provide the GSX-R600 with class-leading performance targeting the best power-to-weight ratio in its class.	599cc liquid-cooled inline four, 16 valve, 4-stroke, DOHC	599cc, liquid-cooled, inline 4-cylinder, 16 valve, DOHC	636cc, liquid-cooled, inline-four cylinder, 16 valve, DOHC	675cc, liquid-cooled, in-line 3-cylinder, 12 valve, DOHC	798cc, liquid-cooled, in-line 3-cylinder, 4-stroke, 12 valve, DOHC	675cc, liquid-cooled, in-line 3-cylinder, 4-stroke, 12 valve, DOHC
<b>Compression Ratio:</b>	12.9:1	The GSX-R600 features an optimal compression ratio that is higher than the 2012 Honda CBR600RR, resulting in maximum performance and improved engine efficiency.	13.1:1	12.2:1	12.9:1	N/A	13.3:1	13.3:1
<b>Bore Stroke:</b>	67.0mm x 42.5mm	Oversquare bore and stroke dimensions provide the GSX-R600 with an optimal balance between horsepower and torque and allows a higher RPM — resulting in class-leading performance and acceleration.	67.0mm x 42.5mm	67.0mm x 42.5mm	67.0mm x 45.1mm	76.0mm x 49.6mm	79.0mm x 54.3mm	79.0mm x 45.9mm
<b>Fuel System:</b>	Suzuki Dual Throttle Valve (SDTV) fuel injection utilizing 40mm throttle bodies	The GSX-R600 is the only bike in its class featuring the exclusive, state-of-the-art Suzuki Dual Throttle Valve (SDTV) fuel injection system, developed through Suzuki racing technology featuring dual fine-spray 8-hole injectors per cylinder for improved fuel atomization, giving the GSX-R600 unrivaled performance and improved fuel efficiency. The SDTV system is a state-of-the-art design featuring two butterfly valves per throttle body – one operated by the rider, and one operated by the ECM, which monitors engine RPM and gear position to optimize intake air velocity and complete combustion to provide more linear throttle response, increased torque and reduced emissions.	EFI 41mm Throttle bodies	DSFI 40mm Throttle bodies	DFI 38mm Throttle bodies	EFI	EFI	EFI

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<b>Transmission:</b>	6-speed constant mesh	The GSX-R600 features a 6-speed close-ratio transmission with vertically staggered shafts that reduce overall engine length and weight, providing legendary GSX-R championship winning performance. The close-ratio gearbox features a taller 1st gear and shorter 2nd, 3rd, 4th and 6th gears than the previous GSX-R600 model, giving the GSX-R600 better takeoff, straight-line acceleration and drive out of corners than the competition.	6-speed	6-speed	6-speed	6-speed	6-speed	6-speed
<b>CHASSIS</b>								
<b>Brakes Front:</b>	Dual disc brakes. Radial-mounted lightweight monobloc Brembo four-piston calipers with 32mm pistons, full-floating 310mm discs	The GSX-R600 is the only bike in its class boasting high-quality twin radial-mounted Brembo monobloc front brake calipers and large 310mm full-floating discs that provide outstanding braking performance and stopping power. These lightweight Brembo monobloc calipers feature rigid construction and large piston area for unrivaled braking performance by providing the rider with more consistent power and better feel at the lever.	Dual disc brake, 310mm discs	Dual disc brake, 310mm discs	Dual disc brake, 310mm discs	Dual disc brake; 310mm discs	Dual disc brake; 320mm discs	Dual disc brake; 320mm discs
<b>Brakes Rear:</b>	Disc brake, Nissin single piston caliper, 220mm disc	A high-quality, lightweight Nissin rear brake caliper and large 220mm disc provide the GSX-R600 with class-leading braking performance and stopping power.	Disc brake, 220mm disc	Disc brake, 220mm disc	Disc brake, 220mm disc	Disc brake, 220mm disc	Disc brake, 220mm disc	Disc brake, 220mm disc
<b>Curb Weight:</b>	412 lbs. (187kg)	The GSX-R600's competitive 412-lb curb weight is 11 lbs lighter than the Kawasaki Ninja ZX-6R and 5 lbs lighter than the Yamaha YZF-R6, targeting the best power-to-weight ratio in its class.	417 lbs.	410 lbs.	423 lbs. 427.8 lbs (ABS)	405 lbs	381.4 lbs Dry weight	381.4 lbs Dry weight
<b>Final Drive:</b>	RK525SMOZ8, 114 links	The GSX-R600 features a high-quality 114-link RK brand chain for reliably delivering maximum performance from the GSX-R600's powerful 599cc, Suzuki fuel-injected engine.	O-ring chain	O-ring chain	X-ring chain	O-ring chain	O-ring chain	O-ring chain
<b>Fuel Tank Capacity:</b>	4.5 US gal. (17.0L) 4.2 US gal. (16.0L) CA	A large 4.5 gallon fuel tank is an optimal size to accommodate long rides, while keeping the GSX-R600 lightweight and agile. The Suzuki fuel-injected engine in the GSX-R600 is also well-suited for extended range riding, producing class-leading power and performance at an exceptional fuel efficiency.	4.5 US gal.	4.8 US gal.	4.5 US gal.	4.6 US gal.	4.36 US gal.	4.36 US gal.



**SUZUKI EDGE**

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<b>Warranty</b>	12 Month unlimited mileage, limited warranty	The GSX-R600 features Suzuki's 12 month unlimited mileage limited warranty with extended protection plans available from Suzuki Extended Protection (SEP).	12 month limited warranty	12 month limited warranty	12 month limited warranty	24 month limited warranty	24 month limited warranty	24 month limited warranty