

2015 BMW S 1000 R

MSRP: \$13,260.00* Destination charge (not included in MSRP): \$495



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 *Actual price determined by dealer. Price excludes taxes, license, options and handling charge.
 Prices and specifications subject to change without notice.

Engine		Wheels and Tires	
Type	Water/oil cooled in-line 4-cylinder	Front Wheel	3.50 x 17 cast aluminum
Bore x Stroke	80 mm x 50 mm	Rear Wheel	6.0 x 17 cast aluminum
Displacement	999 cc	Front Tire	120/70 x ZR 17
Horsepower	160 bhp @ 11000 rpm	Rear Tire	190/55 x ZR 17
Torque	83 lb/ft @ 9250 rpm	Dimensions	
Compression Ratio	12.0 :1	Overall Length	81.0 inches
Valve Gear	DOHC chain driven with cam followers	Overall Width	33.3 inches
Valves	2 x 33.5 mm intake / 2 x 27.2 mm exhaust	Wheelbase	56.7 inches
Valves / Cylinder	Four	Ground Clearance	N/A
Engine Oil Capacity	4.1 quarts	Seat Height	32.0 inches
Engine Management	BMW Engine Controller - BMS X	Steering Angle	65.4 degrees
Fuel Requirement	Premium Unleaded	Front Wheel Trail	3.9 inches
Fuel Tank	Aluminum w/ internal pump and internal filter	Weight - Dry	lbs. (not available)
Fuel Capacity	4.6 U.S. gallons incl. approx. 1 gallon reserve	Weight - Wet	456 lbs. excluding options & accessories
Charging System	350 Watts @ 14 Volts	Maximum Load	897 lbs. GVWR
Battery	12 Volts 9 Amps/hour maintenance-free	Available Colors	
Cooling System	Combined water/oil cooling	Code Price	Description
Drivetrain		NA5 N / C	Racing Red
Primary Drive	1:1.652	NB5 N / C	Light White
Clutch	Multidisc, oil bath, anti-hopping, mech. actuation	ND3 \$100	Frozen Dark Blue Metallic
1st Gear Ratio	2.65:1	Standard Equipment	
2nd Gear Ratio	2.09:1	--- N / C	ASC (Automatic Stability Control/traction control)
3rd Gear Ratio	1.73:1	--- N / C	2 Ride Modes (Rain / Road)
4th Gear Ratio	1.50:1	Available Equipment	
5th Gear Ratio	1.36:1	177 \$450	Gear Shift Assistant
6th Gear Ratio	1.26:1	182 \$495	DTC (Dynamic Traction Control - Disengageable)
Final Drive System	Chain	223 \$750	DDC (Dynamic Damping Control) Suspension
Final Drive Ratio	2.647:1 (17 / 45 tooth sprockets)	224 \$package	Ride Modes Pro (adds Dynamic, Dynamic Pro)
Frame and Suspension		227 \$845	Sport Package (177, 182, 224, 538)
Frame	Aluminum bridge-type frame w/ load-bearing engine	238 \$955	Dynamic Package (223, 519, 580)
Front Suspension	Upside-down telescopic fork, 46 mm	519 \$250	Heated Hand Grips
Front Travel	4.7 inches	538 \$350	Cruise Control
Rear Suspension	Double swing-arm with central suspension strut	580 \$package	Engine Spoiler (only w/ package 238)
Rear Travel	4.7 inches	603 \$395	Anti-Theft Alarm
Brakes			
Brake System	BMW Motorrad Integral Race ABS (switchable)		
Front Brakes	Dual floating discs, four-piston radial calipers		
Front Rotor	12.6 inch dual floating rotors		
Rear Brake	Single disc, single-piston floating caliper		
Rear Rotor	8.7 inch single rotor		
Actuation Method	Hydraulic		