

# 2016 BMW R 1200 RS

**MSRP: \$14,950.00\*** 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	Air/liquid cooled Boxer twin-cylinder	Front Wheel	3.50 x 17 cast aluminum
Bore x Stroke	101.0 mm x 73.0 mm	Rear Wheel	5.50 x 17 cast aluminum
Displacement	1170 cc	Front Tire	120/70 x ZR 17
Horsepower	125 bhp @ 7750 rpm	Rear Tire	180/55 x ZR 17
Torque	92 lb/ft @ 6500 rpm	<b>Dimensions</b>	
Compression Ratio	12.5 :1	Overall Length	86.7 inches
Valve Gear	DOHC chain driven	Overall Width	36.4 inches
Valves	2 x 40 mm intake / 2 x 34 mm exhaust	Wheelbase	60.2 inches
Valves / Cylinder	Four	Ground Clearance	N/A
Engine Oil Capacity	4.2 quarts	Seat Height	32.3 inches
Engine Management	BMW Engine Controller - BMS X	Steering Angle	62.3 degrees
Fuel Requirement	Premium Unleaded	Front Wheel Trail	4.5 inches
Fuel Tank	Full Plastic Fuel Tank	Weight - Dry	
Fuel Capacity	4.7 U.S. gallons including 1 gallon reserve	Weight - Wet	520 lbs.
Charging System	508 Watts @ 14 Volts	Maximum Load	992 lbs. GVWR
Battery	12 Volts 12 Amps/hour maintenance-free	<b>Available Colors</b>	
Cooling System	Air and thermostatically controlled liquid cooling	Code Price	Description
<b>Drivetrain</b>		N10 \$PKG	Granite Grey Metallic (only w/ 862)
Primary Drive	1.650	N86 \$125	Lupin Blue/Light Grey Metallic
Clutch	Multi-plate anti-hopping, oil bath	<b>Standard Equipment</b>	
1st Gear Ratio	2.43:1	--- N / C	Multifunction Display w/ On Board Computer
2nd Gear Ratio	1.71:1	--- N / C	ASC (Automatic Stability Control/traction control)
3rd Gear Ratio	1.30:1	--- N / C	2 Ride Modes (Rain / Road)
4th Gear Ratio	1.06:1	--- N / C	Integral ABS (Part-Integral, Disengageable)
5th Gear Ratio	0.94:1	<b>Available Equipment</b>	
6th Gear Ratio	0.85:1		
Final Drive System	Enclosed driveshaft	182 \$N/C	DTC (Dynamic Traction Control - only w/ 224)
Final Drive Ratio	2:82:1	191 \$950	Dynamic ESA (Electronic Suspension Adjustment)
<b>Frame and Suspension</b>		193 \$295	Keyless Ride
Frame	Tubular steel bridge frame, engine self-supporting	221 \$PKG	On Board Computer Pro (only w/ package 233)
Front Suspension	Upside-down telescopic fork, 45 mm diameter	222 \$475	Gear Shift Assistant Pro
Front Travel	5.5 inches	224 \$350	Ride Modes Pro (adds Dynamic/User modes + 182 DTC)
Rear Suspension	BMW EVO Paralever	230 \$450	Comfort Package (includes 350, 519, 530)
Rear Travel	5.5 inches	233 \$1,600	Touring Pkg (191, 221, 272, 538, 636, 665, 681)
<b>Brakes</b>		252 \$0	Sport Seat (33.1")
Brake System	BMW Motorrad Integral ABS (Switchable) - Standard	253 \$PKG	Pure Tank Cover (only w/ 862)
Front Brakes	Hydraulically actuated twin-disc brake	272 \$205	GPS Preparation
Front Rotor	12.6 inch dual floating rotors	350 \$150	Chrome Exhaust
Rear Brake	Single disc, two-piston floating caliper	519 \$250	Heated Hand Grips
Rear Rotor	10.9 inch single rotor	530 \$250	Tire Pressure Monitor (TPM)
Actuation Method	Hydraulic, DOT 4 fluid type	538 \$350	Cruise Control
		580 \$PKG	Engine Spoiler (only w/ 862 Style 2)
		603 \$395	Anti-Theft Alarm
		636 \$175	Center Stand
		665 \$175	Center Stand

665	\$175	Luggage Grid
681	\$120	Saddle Bag Mounts
776	\$N/C	Low Seat (29.9")
862	\$425	Style 2 (only w/ color N10; includes 253, 580)