

2012 BMW S 1000 RR

Military sales price \$13,545,- Destination charge K'town \$ 320,00

MSRP: \$15,050,- * Destination charge (not included in MSRP): \$ 495,00

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



Engine		Chassis/Brakes	
Type	Water/oil-cooled 4-cylinder 4-stroke in-line engine, four titanium valves per cylinder, two overhead camshafts	Frame	Aluminium composite bridge frame, partially self-supporting engine
Bore x stroke	80 mm x 49.7 mm	Front wheel location/suspension	Upside-down telescopic fork diameter 46mm, compression and rebound stage adjustable
Capacity	999 cc	Rear wheel location/suspension	Aluminium 2-sided swing arm, compression and rebound damping, high and low speed adjustable
Rated output	142 kW (193 bhp) at 13.000rpm	Suspension travel, front-rear	120 mm 130 mm
Max. torque	112 Nm at 9.750 rpm	Wheelbase	1422.7 mm
Compression ratio	13.0 : 1	Castor	98.5 mm
Mixture control / engine management	Electronic injection, digital engine electronics with integrated knock control (BMS-KP)	Steering head angle	65.99°
Emission control	2 closed-loop 3-way catalytic converters, EU-3 norm with electronically controlled interference pipe and acoustic valves	Wheels	Aluminium cast wheels
Performane/Fuel consumption		Rim, front	3.50 x 17"
Max. speed	over 200 km/h	Rim, rear	6.00 x 17"
Fuel consumption p. 100 km at a constant 90 km/h	5,7 l	Tyres, front	120/70 ZR 17
Fuel consumption p. 100 km at a constant 120 km/h	5,9 l	Tyres, rear	190/55 ZR 17
Fuel type	Super (premium) unleaded, octane number 95-98 (RON) (knock control; rated output at 98 RON)	Brake, front	twin disc brake, floating calipers, 4-piston fixed caliper, diameter 320 mm, 5 mm thick
Electrical system		Brake, rear	Single disc brake, single piston floating caliper, diameter 220 mm, 5 mm thick
Alternator	Three-phase alternator 350 W	ABS	BMW Motorrad Race ABS, disengageable, 4 modes to select: Rain, Sport, Race, Slick (optional equipment)
Battery	12 V / 10 Ah, maintenance-free	Available Colors	
Power transmission		LN43 \$ N/C	Sapphire Black Metallic
Clutch	Multiplate clutch in oil bath, anti hopping clutch, mechanically controlled	LN77 \$ N/C	Racing Red / Alpine White
Gearbox	Constant-mesh 6-speed gearbox, straight-toothed	LN78 \$ 750	Alpine White / Lupin Blue Metallic/ Magma Red
Drive	Chain	LN85 \$ N/C	Fire Blue
Dimensions/weights		Standard Equipment	
Seat height, unladen weight	820 mm	128 \$ N/C	Race ABS (Part. Integral)
Inner leg curve, unladen weight	1.810 mm	Accessories	
Unladen weight, fully fuelled/road-ready (1)	202 kg (204,5 kg incl. Race ABS)	129 \$ 495	Race ABS (Part. Integral) and DTC
Dry weight (2)	178 kg	177 \$ 450	Gear Shift Assistant
Permitted total weight	405 kg	519 \$ 250	Heated Grips
Payload (with standard equipment)	203 kg	603 \$ 395	Anti Theft Alarm
Usable tank volume	17.5 l		
Reserve	approx. 4 l		
Length	2.056 mm		
Height (excluding mirrors)	1.138 mm		
Width (including mirrors)	826 mm		