## 2012 BMW R 1200 GS Adventure

MSRP: \$18,350.00\* Destination charge (not included in MSRP): \$495

Copyright 2012 BMW of North America, LLC., Woodcliff Lake, New Jersey all rights reserved. \*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-cooled/oil-cooled Boxer twin-cylinder		Front Wheel 2.50 x 19 cross-spoke	
Bore x Stroke	101.0 mm x 73.0 mm	Rear Wheel	4.00 x 17 cross-spoke
Displacement	1170 cc	Front Tire	110/80 x 19 tubeless
Horsepower	110 bhp @ 7750 rpm	Rear Tire	150/70 x 17 tubeless
Torque	88 lb/ft @ 6000 rpm	Dimensions	TOO/TO X 17 tubbless
Compression Ratio	12.0 :1	Overall Length	88.2 inches
Valve Gear	DOHC, chain driven, radial layout w/ cam followers	Overall Width	39.0 inches
Valves	2 x 39 mm intake / 2 x 33 mm exhaust	Wheelbase	59.5 inches
Valves / Cylinder	Four	Ground Clearance	Info. Unavailable
Engine Oil Capacity	4.2 quarts	Seat Height	35.0 inches
Engine Management	BMW Engine Controller - BMS K+	Steering Angle	65.2 degrees
-			
Fuel Requirement	Premium Unleaded	Front Wheel Trail	3.8 inches
Fuel Tank	HDPE, internal pump and internal filter	Weight - Dry	496 lbs. excluding options & accessories
Fuel Capacity	8.7 U.S. gallons including 1 gallon reserve	Weight - Wet	571 lbs. excluding options & accessories
Charging System	720 Watts @ 14 Volts	Maximum Load	1047 lbs. GVWR
Battery	12 Volts 14 Amps/hour maintenance-free	Available Colors	T
Cooling System	Air and thermostatically controlled oil cooling	Code Price	Description
Drivetrain		N15 N/C	Magma Red
Primary Drive	1:1.737	N64 \$PKG	Triple Black Sapphire Black Metallic (only w/ 200)
Clutch	180 mm dry, single plate with hydraulic actuation	N91 N/C	Alpine White / Sand Rover
1st Gear Ratio	2.60:1	Standard Equipment	
2nd Gear Ratio	1.70:1	588 N/C	White Turn Signals
3rd Gear Ratio	1.30:1	589 N/C	Hand Protection
4th Gear Ratio	1.07:1	630 N/C	Integral ABS (Disengageable)
5th Gear Ratio	0.94:1	631 N/C	Enduro Transmission
6th Gear Ratio	0.85:1	636 N/C	Center Stand
Final Drive System	Enclosed driveshaft with two universal joints	771 N/C	Cross Spoke Wheels
Final Drive Ratio	2.91:1	Available Equipm	nent
Frame and Suspe	ension	186 \$PKG	Special Model (Triple Black; only w/ 200 package)
Frame	Two-section frame with load-bearing engine/gearbox	200 \$250	Triple Black Special Model (includes 186)
Front Suspension	BMW Telelever	350 \$150	Chrome Exhaust
Front Travel	8.3 inches	416 \$800	Enduro ESA
Rear Suspension	BMW EVO Paralever	432 \$2145	GS Premium Equipment (350, 416, 519, 539, 562, 680
Rear Travel	8.7 inches	519 \$250	Heated Hand Grips
Brakes		530 \$250	Tire Pressure Monitor (TPM)
Brake System	BMW Motorrad Integral ABS (Switchable) - Standard	539 \$295	On Board Computer (Incl. Oil Level Warning)
Front Brakes	Dual floating discs, four-piston fixed calipers	562 \$450	Fog Light
Front Rotor	12.0 inch dual floating rotors	603 \$395	Anti-Theft Alarm
Rear Brake	Single disc, two-piston floating caliper	633 N/C	Off-Road Tires
Rear Rotor	10.4 inch single rotor	650 \$400	Enduro ASC
Actuation Method	Hydraulic, DOT 4 fluid type	680 \$350	Saddle Bag Mounts
L	* * * * * * * * * * * * * * * * * * * *	1	<u> </u>