











## **THE NEW BMW R 1200 GS ADVENTURE**

UNSTOPPABLE - because it is built without compromise to handle anything the planet's roads and off-road – can throw at it. The new, upgraded drive train delivers effortless throttle response, the new Enduro ESA suspension option ensures supreme traction and ride comfort, and the classic design has been fine-tuned so that its looks are as memorable as its performance. The new R 1200 GS Adventure.

No desert, no mountain and no river can stop it. The only limit is your imagination.

ENGINE	
Туре	Air/oil-cooled, twin-cylinder four-stroke boxer, single camshaft, four valves per cylinder, central counterbalance shaft
Bore x stroke	101 mm x 73 mm (3.9 inches x 2.8 inches)
Capacity	1170 cc
Max. output	105 hp (77 kW) at 7250 rpm
	05 11 15 1 5500

85 lb/ft at 5500 rpm Max. torque

Compression ratio

Fuel/engine management Electronic intake pipe injection/BMS-K electronic engine management with overrun fuel cut-off, twin-spark ignition Emission control Regulated 3-way catalytic converter, compliant with EU-3 emission standard

Fuel type Premium Unleaded

Alternator	720 W three-phase generator
Battery	12 V/14 Ah, maintenance-free
TRANSMISSION	

Hydraulically operated single-disc dry Gears 6-speed helical synchromesh gearbox

Shaft drive

## CHASSIS/BRAKES

Travel front/rear

Brake, rear

Two-section frame made up of front and rear sections with load-bearing engine/gearbox

es) Suspension, front BMW Motorrad Telelever, stanchion diam-

eter 41 mm (1.6 inches), central strut, spring preload mechanically adjustable between five settings Die-cast aluminium single-sided swing arm

Rear wheel location/suspension

with BMW Motorrad Paralever, WAD (travelrelated damping) strut, spring preload hydraulically and steplessly adjustable via handwheel, adjustable rebound damping

8.7 inches

1510 mm (59.4 inches) Wheelbase 89 mm (3.8 inches) Castor

Steering head angle 63.8° Cross-spoke

Rim dimensions, front 2.50 x 19" Rim dimensions, rear 4.00 x 17" 110/80 R 19 150/70 R 17

Brakes, front Double-disc brake system with 305 mm (12.0 inches) diameter floating brake discs,

4-piston fixed caliper

Single-disc brake (265 mm (10.4 inches) diameter), double-piston floating caliper BMW Motorrad Integral ABS (partially

integral version) available as an option, disengageable

## DIMENSIONS/WEIGHT

910/890 mm (35.2/36.0 inches) Wet Weight1 256 kg (563 lbs.) Dry weight<sup>2</sup> 223 kg (491 lbs.) GVWR 475 kg (1045 lbs.) Usable tank volume 33.01 (8.7 U.S. gal.) Approx. 4.0 I (1.0 U.S. gal.) Of which reserve Length 2240 mm (88.6 inches) Width (inc. mirrors) 990 mm (37.4 inches)

Dimensions refer to unladen motorcycles as per DIN standard.

1. As defined in EU directive 93/93/EEC, filled with all operating fluids, fuelled to at least 90%

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of usable tank capacity.

2. Unladen weight without operating fluids.

**BMW Motorrad** 

R 1200 GS Adventure



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