

BMW Motorrad

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The Ultimate  
Riding Machine

ENDURO

# UNSTOPPABLE R 1200 GS ADVENTURE



STANDARD ON  
ALL MODELS



## DREAMS FULFILLED.

Some journeys you can tell are going to be tough just by looking at the map. But the reality will always be tougher. And that's precisely where the R 1200 GS Adventure comes into its own. It's every bit as adventurous as its name suggests, taking lengthy journeys in its stride, across any terrain.

That's because it has the pulsing heart of a globetrotter – with more torque, more elasticity, more power. It's also exceptionally rideable, with first-rate suspension and reliable brakes. The striking look of the R 1200 GS Adventure sends out a clear signal: here's a motorcycle made to conquer

fresh horizons. It comes with everything you could need on long journeys and wild terrain. And when it comes to riding enjoyment, the R 1200 GS Adventure is untouchable – delivering exhilarating performance from start to finish in the form of remarkably nimble handling, supreme off-road capabilities and incomparable comfort over long distances. Making the R 1200 GS Adventure the ideal companion for exploring the most extreme landscapes, savouring images, experiences and sensations that'll stay with you for the rest of your life. UNSTOPPABLE ENDURO.

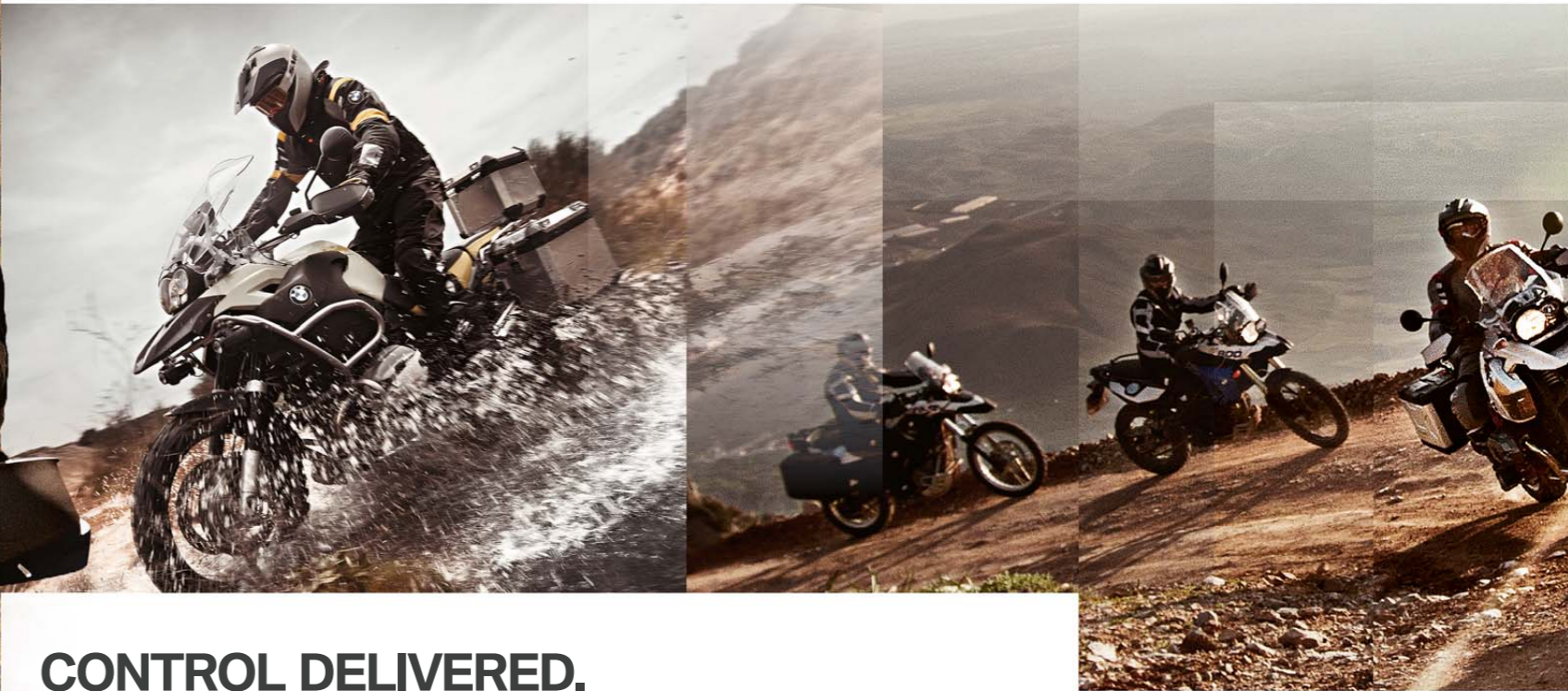


## CHALLENGES OVERCOME.

However carefully you plan a journey, you never know what surprises are around the corner. But whatever lies ahead, the R 1200 GS Adventure is more than a match for it. Its suspension is equally suited to gravel, sand, smooth tarmac and potholed tracks, and is equipped to meet any challenge. The BMW Motorrad Telelever at the front, with a central spring strut and 210 mm of travel, absorbs even the smallest of

bumps and is complemented at the rear by the precision of the BMW Motorrad Paralever and a WAD travel-related damping strut with 220 mm of travel. If the optional Enduro ESA (Electronic Suspension Adjustment) is fitted, you can adjust front and rear spring and damper settings. On-road, riders can choose between three load settings ("Rider only", "Rider with luggage" and "Rider with pillion passenger"), which

can be combined with three ride settings ("Sport", "Normal" and "Comfort"). For off-road riding, a total of six different combinations are available: riders can choose between two spring load settings ("Medium Reserve", "Maximum Reserve") and three different ride settings ("Soft", "Norm", and "Hard"). So however much the conditions change, the level of riding enjoyment remains consistently high.



## CONTROL DELIVERED.

The unpredictability of travel in remote areas is part of its charm. You never know quite what to expect until you get there. But there's one thing you can always rely on: the drive in the R 1200 GS Adventure.

The DOHC cylinder head gives the 1,170 cc boxer engine an impressive output of 81 kW (110 hp), together with a torque that is truly exceptional: 120 Nm available at 6,000 rpm. This results in excellent response and pull, even from low revs, which is particularly handy for cross-country riding. A short-throw gearbox allows you to shift gears nimbly and precisely, while the 33-l tank capacity of the R 1200 GS Adventure means it'll go a good long

way before needing a refill – up to 700 km of uncharted territory, in fact.

If needs be, it'll do it using only 91 RON fuel. And should this formidable globetrotter encounter an unexpected obstacle, it comes to a halt effortlessly thanks to its BMW Motorrad ABS, which is fitted as standard. For off-road excursions, of course, the ABS can be switched off.

# R 1200 GS ADVENTURE

In critical situations, riders will appreciate having ASC (Automatic Stability Control) in their corner. This system is designed to prevent rear wheelspin, particularly on wet and low-grip surfaces. When riding off-road, ASC can be shifted through two levels into an off-road mode, or even deactivated altogether. Leaving you free to enjoy the adventure, drifting confidently around curves and obstacles along the way.



## EXCITEMENT GUARANTEED.

The closer you get to your destination, the better you understand what the R 1200 GS Adventure is truly capable of. Because it's only after hundreds of miles in the saddle that you will truly appreciate its ergonomics and functionality. Setting the motorcycle up for maximum long-distance comfort could hardly be easier. Features include:

- Adjustable footbrake and gearshift lever
- Adjustable seat height (910 and 890 mm)
- Adjustable windshield size, plus wind deflectors at the back

The knee dents on the tank allow your knees to fit tightly on either side, and the wide foot pegs increase comfort when you're at a standstill. The adjustable aluminium handlebars have two different positions for enduro riding, ensuring you always have a firm grip on proceedings, and a bash plate and tank guard, a large stainless steel luggage grid, hand protectors and a valve cover protector are all fitted as standard.

When it comes to looks, the Adventure is equally outstanding – particularly the "Triple Black" model

with its dark, stylish colour components: there's a Sapphire Black Metallic trim panel, a Deep Black engine, fork, rim and seat bench, and Granite Grey Metallic rear frame and cylinder head caps. Throw in the two-tone seat in Black/Rally Grey and it's plain to see why heads turn when the Adventure goes by.

ENGINE	
Type	Air/oil-cooled, four-stroke twin-cylinder boxer engine, four radial valves per cylinder, double camshaft, central balance shaft
Bore x stroke	101 mm x 73 mm
Capacity	1,170 cc
Max. output	110 hp (81 kW) at 7,750 rpm
Max. torque	120 Nm at 6,000 rpm With output reduction: 57 Nm at 3,000 rpm
Compression ratio	12.0:1
Fuel/engine management	Electronic intake pipe fuel injection, BMS-K+ electronic engine management with overrun cut-off, twin-spark ignition
Emission control	Regulated three-way catalytic converter, compliant with EU3 emission standard

PERFORMANCE/FUEL CONSUMPTION	
Max. speed	Over 200 km/h
Fuel consumption per 100 km at 90 km/h	4.6 litres
Fuel consumption per 100 km at 120 km/h	6.1 litres
Fuel type	95–98-octane (RON) premium/super plus unleaded (knock control; max. output achieved with 98-octane fuel); 91-octane fuel mapping available as an option

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

TRANSMISSION	
Clutch	Hydraulically operated single-disc dry clutch
Gears	Six-speed helical synchronesh gearbox
Final drive	Shaft drive

CHASSIS/BRAKES	
Frame	Two-section frame made up of front and rear subframes with load-bearing engine/gearbox
Suspension, front	BMW Motorrad Telelever; stanchion diameter 41 mm, central spring strut, spring pre-load mechanically adjustable between five settings
Suspension, rear	Die-cast aluminium single swing-arm with BMW Motorrad Paralever; WAD travel-related damping strut, spring preload steplessly and hydraulically adjustable via handwheel, adjustable rebound damping
Travel, front/rear	210 mm/220 mm
Enduro ESA	Optional Enduro ESA = Electronic Suspension Adjustment, electronic adjustment of damping and spring rate
Wheelbase	1,510 mm
Castor	89 mm
Steering head angle	65.2°
Wheels	Cross-spoke
Rim dimensions, front	2.50 x 19"
Rim dimensions, rear	4.00 x 17"
Tyre, front	110/80 R 19
Tyre, rear	150/70 R 17
Brake, front	Double disc brake, floating discs, diameter 305 mm, four-piston fixed caliper
Brake, rear	Single disc brake, diameter 265 mm, double-piston floating caliper
BMW Motorrad ABS	Partially integral, as standard, switchable
Enduro ASC	Optional traction control, ASC (Automatic Stability Control)

DIMENSIONS/WEIGHT	
Seat height, unladen	890/910 mm
Rider step length, unladen	1,960/2,000 mm
Unladen weight, fully fuelled/road-ready <sup>1)</sup>	263 kg
Max. permitted weight	475 kg
Max. load (with standard equipment)	212 kg
Usable tank capacity	33.0 litres
Of which reserve	Approx. 4.0 litres
Length	2,240 mm
Height (excluding mirrors)	1,525 mm
Width (including mirrors)	990 mm

<sup>1)</sup> Dimensions refer to unladen motorcycles as per DIN standard definition.

<sup>1)</sup> As defined in EU directive 93/93/EEC, filled with all operating fluids, fuelled to at least 90% of usable tank capacity.



Alpine White/Sand Rover



Magma Red



Special edition: R 1200 GS Adventure Triple Black (Sapphire Black Metallic/engine Black)

# MOTORCYCLE EQUIPMENT R 1200 GS ADVENTURE

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