

BMW Motorrad

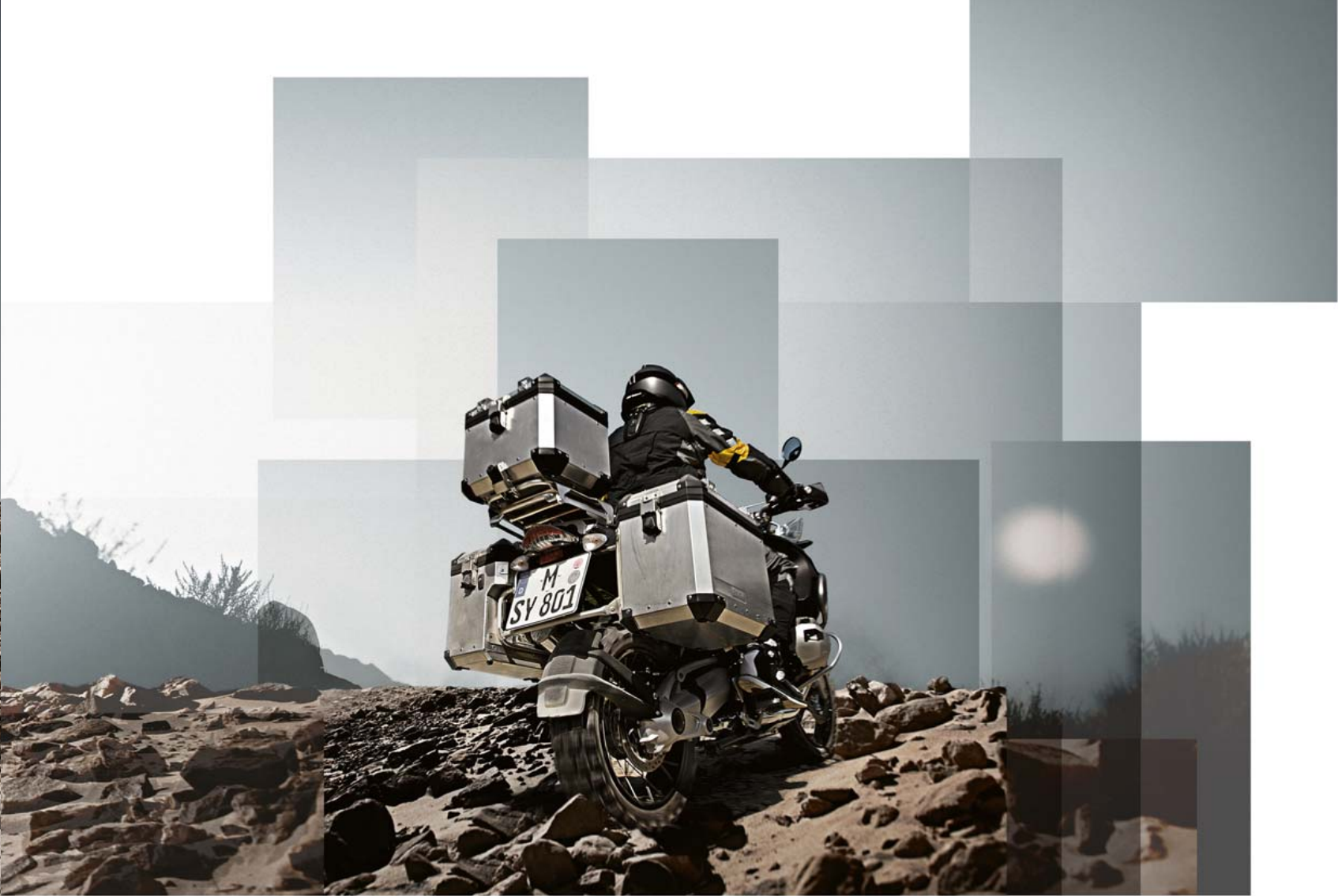
R 1200 GS
Adventure



The Ultimate
Riding Machine

ENDURO

UNSTOPPABLE R 1200 GS ADVENTURE



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 when the R 1200 GS Adventure comes into its own. However far you have to go, whatever the terrain, this is a motorcycle that will never let you down.

With superb suspension, brakes you can trust absolutely, supreme rideability, and an engine that now delivers even more torque, power and responsiveness, it was made to explore new horizons. And its striking looks send out this

message, loud and clear. It comes with everything you could need on long journeys in wild terrain.

With its agile handling, supreme off-roading ability and long-distance comfort, an enjoyable riding experience is guaranteed every mile of the way. On the R 1200 GS Adventure, you can venture off the beaten track into a whole new world of possibilities, and make memories that will stay with you for a lifetime. UNSTOPPABLE ENDURO.

CHALLENGES OVERCOME.

However carefully you plan a journey, you never know what surprises are round the corner. But on the R 1200 GS Adventure, at least you know you can handle them. Its suspension is equally suited to gravel, sand, smooth tarmac and potholed tracks, and is equipped to meet any

challenge. The front fork incorporates a sensitive BMW Motorrad Telelever with a central spring strut and 210 millimetres of travel, while at the rear you'll benefit from the precise responses of the BMW Motorrad Paralever, with its WAD travel-related damping strut and 220 millimetres of travel.

R 1200 GS ADVENTURE

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 you do know that you can always rely on the R 1200 GS Adventure.

The new DOHC cylinder head in the 1,170-cc boxer engine doesn't just increase maximum power output to 110 horsepower (81 kilowatts), but crucially, also boosts torque to 120 newton-metres at 6,000 rpm. The improved low-rev responses are particularly handy in cross-country riding.

The short-throw gearbox of the R 1200 GS Adventure is light and precise, while its capacious 33-litre fuel tank makes long-distance travel easy – the bike can go up to 700 kilometres without refuelling. And it can use fuel with an octane rating of as low as 91 RON.

If for any reason you have to check your progress in a hurry, a 305-millimetre double-disc brake at the front and a 265-millimetre single-disc brake at the rear provide all the necessary stopping power. With the optional BMW Motorrad Integral ABS (partially integral), braking is even safer and more effective, and of course the ABS can be deactivated for off-road use.

If the optional Enduro ESA 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). Off-road, riders can combine two spring preload settings (moderate or maximum) with three damping settings (soft, normal or hard). So however much the conditions change, the

level of riding enjoyment remains consistently high.

In critical situations, riders will appreciate having ASC (Automatic Stability Control) in their corner. This system is designed to prevent rear wheel-spin, particularly on wet and low-grip surfaces. For off-road use, the two-setting ASC can be totally switched off, allowing you to drift effortlessly around corners and obstacles.



COMFORT GUARANTEED.

The longer you spend on the R 1200 GS Adventure, the more impressed you’ll be with its abilities. Because it’s only after hundreds, or even thousands, 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:

- Adjustable footbrake and gear levers.
- Seat height adjustable between 890 and 910 millimetres.

- Large tilt-adjustable windshield with side wind deflectors

The fuel tank of the R 1200 GS Adventure is designed in such a way that the knees can be kept close together, while the broad foot pegs provide a firm and comfortable place to rest the feet.

ENGINE		CHASSIS/BRAKES	
Type	Air/oil-cooled, four-stroke twin-cylinder boxer engine, four radial valves per cylinder, double overhead camshaft, central balance shaft	Frame	Two-section frame made up of front and rear frame with load-bearing engine /gearbox
Bore x stroke	101 mm x 73 mm	Suspension, front	BMW Motorrad Telelever; stanchion diameter 41 mm, central spring strut, spring preload mechanically adjustable between 5 settings
Capacity	1,170 cc	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
Max. output	110 hp (81 kW) at 7,750 rpm	Travel, front/rear	210 mm/220 mm
Max. torque	120 Nm at 6,000 rpm (57 Nm at 3,000 rpm with power reduction)	Wheelbase	1,510 mm
Compression ratio	12.0:1	Castor	89 mm
Fuel/engine management	Electronic intake pipe fuel injection, BMS-K+ electronic engine management with overrun cut-off, twin-spark ignition	Steering head angle	65.2°
Emission control	Regulated 3-way catalytic converter, compliant with EU3 emission standard	Wheels	Cross-spoke
PERFORMANCE/FUEL CONSUMPTION		Rim dimensions, front	2.50 x 19"
Max. speed	Over 200 km/h	Rim dimensions, rear	4.00 x 17"
Fuel consumption per 100 km at a constant 90 km/h	4.6 litres	Tyre, front	110/80 R 19
Fuel consumption per 100 km at a constant 120 km/h	6.1 litres	Tyre, rear	150/70 R 17
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	Brake, front	Double-disc brake, floating discs, diameter 305 mm, four-piston fixed caliper
ELECTRICS		Brake, rear	Single-disc brake, diameter 265 mm, double-piston floating caliper
Alternator	720-W three-phase generator	ABS	Optional BMW Motorrad Integral ABS (partially integral), switchable
Battery	12 V/14 Ah, maintenance-free	DIMENSIONS/WEIGHT	
TRANSMISSION		Seat height	890/910 mm
Clutch	Hydraulically operated single-disc dry clutch	Rider step length	1,960/2,000 mm
Gears	Six-speed helical synchromesh gearbox	Unladen weight, fully fuelled/road-ready (1)	256 kg
Drive	Shaft drive	Dry weight (2)	223 kg
Dimensions refer to unladen motorcycles as per DIN standard definition. (1) As defined in EU directive 93/93/EEC, filled with all operating fluids, fuelled to at least 90% of usable tank capacity. (2) Unladen weight without operating fluids.		Max. permitted weight	475 kg
		Max. load (with standard equipment)	219 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 (inc. mirrors)	990 mm

The double-buttet aluminium handlebars mean you always have a firm grip on proceedings, and a sturdy bash plate and tank guard, a large stainless steel luggage grid, hand protectors and a valve cover protector are all fitted as standard. So there’s really no reason why your big adventure can’t start right away.

For more information, visit
bmw-motorrad.com

Smoke Grey Metallic



Light Yellow Metallic



OPTIONAL EQUIPMENT



OFF-ROAD TYRES

- Studded tread pattern for better traction on loose surfaces
- Front wheel: 2.5 x 19 inches for 110/80 R19
- Rear wheel: 4.0 x 17 inches for 150/70 R 17



91-OCTANE FUEL MAPPING

- For travel in countries where 95-octane (RON) fuel is not widely available
- Reprogramming of engine management software is a no-cost factory-fitted option, and is also available as an aftersales option
- Max. output and torque are slightly reduced with this option

ACCESSORIES



ENDURO ALUMINIUM BASH PLATE

- Extremely sturdy
- Specially designed for off-road use



LUGGAGE SYSTEM

- Stainless steel pannier mountings
- Aluminium panniers with combined capacity of 82 litres (44 litres right, 38 litres left)
- Aluminium top box with capacity of 32 litres
- Waterproof inner bags
- Total capacity of luggage system: 114 litres



AKRAPOVIĆ® SILENCER (SPORT SILENCER)

- Weighs approx. 4 kg less than standard component
- Made of 100% titanium
- Silencer bracket made of carbon
- Homologated for use on public roads EU-wide
- Laser-etched Akrapović® logo



Check out the Enduro helmet and the full range of Rider and Motorcycle Equipment online.

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