

BMW Motorrad



R 1200 RT

The Ultimate
Riding Machine



TOUR

UNSTOPPABLE
R 1200 RT



ENJOYMENT WITHOUT END.

Whether we're exploring the Rocky Mountains, the coast of Northern California or the scenery of Maine, the R 1200 RT has everything you look for on a long journey: comfort, practicality and a turn of speed. It handles twisting roads with incredible agility, while its redesigned fairing offers excellent protection for both rider and pillion passenger against wind, rain and air turbulence. The punchy Boxer engine delivers generous amounts of torque, for instant responses right

through the rev range. And the optional updated ESA II Electronic Suspension Adjustment system ensures the best possible ride on any surface and with any load. Above all, to entertain you for those endless miles for the first time you have the option of Bluetooth® and iPod connectivity. There's even a wholly new option: SIRIUS Satellite Radio® with over 130 channels including 100% commercial-free music, plus all your favorite sports, news, talk and entertain-

ment – all with coast-to-coast coverage, 24/7.* So wherever the mood takes you, the R 1200 RT is the perfect travelling companion – for maximum riding pleasure on any tour. UNSTOPPABLE TOUR.

* SIRIUS Satellite radio will launch late early in 2011 but cannot be retroactively applied to earlier R 1200 RT machines. Please check with your local dealer for details and availability.

POWER WITHOUT LIMITS.

Every journey gives you a story to tell. Particularly if you've undertaken it on the R 1200 RT. You'll want to share every corner, every climb and every mile of the way with your fellow touring enthusiasts. Thanks to the DOHC cylinder head, the legendary BMW Motorrad twin-cylinder Boxer engine rises effortlessly

to any challenge. Its maximum output is 110 horsepower (81 kW) while maximum torque has been increased to 88 foot-pounds (120 Nm) – and you can really feel the difference in throttle response and acceleration, especially at low revs. What is more, the R 1200 RT is as impressive slowing down as it

is speeding up, thanks to the precisely controllable partially integral ABS. This really comes into its own on tough mountain roads – and when you've got total confidence in your machinery, it's so much easier to enjoy the spectacular scenery flying by.



Ostra Grey Matt Metallic



Polar Metallic



Thunder Grey Metallic



Thunder Grey Metallic/Titanium Silver Metallic/Granite Grey Metallic



For more information on the R 1200 RT, particularly the SIRIUS Satellite Radio® option, visit

www.bmwmotorcycles.com



ENGINE

Type	Air/oil-cooled, four-stroke twin-cylinder boxer engine, four radial valves per cylinder, double overhead 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	88 ft.-lb. (120 Nm) at 6,000 rpm
Compression ratio	12.0:1
Fuel/engine management	Electronic intake pipe fuel injection, electronic engine management with overrun cut-off, twin-spark ignition
Emission control	Regulated 3-way catalytic converter, compliant with EU3 emission standard

PERFORMANCE/FUEL CONSUMPTION

Max. speed	Over 125 mph (200 kph)
Fuel mileage	4.1 liters @ 90 kph (Approx. 52 mpg City)
Fuel mileage	5.2 liters @ 120 kph (Approx. 54 mpg Hwy)
Fuel type	91/93-octane premium unleaded

ELECTRICS

Alternator	720-W three-phase generator
Battery	12 V/19 Ah, maintenance-free

TRANSMISSION

Clutch	Dry single-disc clutch, hydraulically operated
Gears	Six-speed helical synchromesh gearbox
Drive	Shaft

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 35 mm, central spring strut
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	4.7/5.3 inches (120/135 mm)
Wheelbase	58.4 inches (1,485 mm)
Castor	4.5 inches (116 mm)
Steering head angle	63.8°
Wheels	Cast aluminium
Rim dimensions, front	3.50 x 17"
Rim dimensions, rear	5.50 x 17"
Tyre, front	120/70 ZR 17
Tyre, rear	180/55 ZR 17
Brake, front	Double disc brake, diameter 320 mm, floating discs, four-piston fixed caliper
Brake, rear	Single disc brake, diameter 265 mm, double-piston floating caliper
ABS	BMW Motorrad Integral ABS (partially integral) as standard

DIMENSIONS/WEIGHT

Seat height	32.2/33 inches (780/800 mm), low seat 30.7/31.5 inches (780/800 mm), extra-low seat (one piece) 30.1 inches (765 mm), lowered suspension 29.5 inches (750 mm), comfort seat 30.9 inches (785 mm)
Wet weight (1)	570 lbs (259 kg)
Dry weight (2)	504 lbs (229 kg)
Max. permitted weight	1,091 lbs (495 kg)
Max. load (with standard equipment)	520 lbs (236 kg)
Usable fuel capacity	6.6 gallons (25.0 liters)
Of which reserve	Approx. 1 gallon (4.0 liters)
Length	87.8 inches (2,230 mm)
Height (excluding mirrors)	56.3 inches (1,430 mm)
Width (including mirrors)	35.6 inches (905 mm) inc. panniers; 38.5 inches (980 mm)

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.

COMFORT WITHOUT EQUAL.

Twisting B-roads, endless desert highways, forest trails and craggy mountain passes – the R 1200 RT can handle any kind of road. Thanks to its extremely sensitive WAD travel-related rear damping and Paralever/Telelever suspension, even the longest of journeys through the most remote regions can be enjoyed every mile of the way. Take comfort in the safety provided by the standard BMW Motorrad Integral ABS – a BMW invention that's still the

most sophisticated and reliable ABS system on two wheels. The optional ESA II Electronic Suspension Adjustment system lets riders change suspension settings at the touch of a button, even while the bike is in motion, to suit the load, road conditions and their own personal preferences. Whether you're travelling on your own, or with a passenger and luggage, the R 1200 RT has the sort of responsiveness, agility and comfort that you will appreciate on any long tour.

VERSATILITY WITHOUT COMPARISON.

The full-throated engine note of the R 1200 RT will be music to your ears. But for a bit of variety, there's always the optional Audio and Communications System, with a built in radio, MP3 player and iPod connectivity and Bluetooth®. And coming early in 2011 you can opt a new first: SIRIUS Satellite Radio® with over 130 channels including 100% commercial-free music, plus all your favorite sports, news, talk and entertainment – all with coast-to-coast

coverage, 24/7, and a complimentary 12 month trial subscription.* The system is controlled via ergonomically positioned switches and the unique BMW Motorrad multi-controller, a roller wheel on the left grip that allows you to operate the system's most important functions without taking your hands off the handlebars. The same simplicity that characterizes the user experience also characterizes the visual design of the R 1200 RT. Its flowing, dynamic lines

are much less bulky than is normal for a touring bike. Looking good from any angle, they are sure to leave a lasting impression everywhere you go.

* SIRIUS Satellite radio as an option will launch early in 2011 but cannot be retroactively applied to earlier R 1200 RT machines. Please check with your local dealer for details and availability.

OPTIONAL EQUIPMENT



AUDIO AND COMMUNICATIONS SYSTEM

- Highly intuitive operation using innovative Multi-Controller
- Full range of functions, including radio; MP3/USB, AUX and iPod connectivity
- Bluetooth® capability built into system
- Audio and navigation prompts can be output through the integrated speakers



SIRIUS SATELLITE RADIO

- Factory-installed SIRIUS Satellite Radio® with complimentary 12-month trial subscription for 2011 models in early 2011*



* Requires a subscription after 12-month trial period. If you decide to continue your SIRIUS service at the end of any complimentary trial, the plan you choose will automatically renew and bill at then-current rates unless you call 1-888-539-7474 to cancel. Subscriptions governed by SIRIUS Terms and Conditions available at www.sirius.com. Available only to those at least 18 years of age in the 48 contiguous United States, D.C. and Puerto Rico (with coverage limitations), while Internet Radio service is available throughout such areas and also in AK and HI.



LOWERED SUSPENSION

- For a low seat height with maximum ride comfort
- Includes extra-low seat (seat height 29.5 inches/750 mm)
- Not available in conjunction with seat heating or ESA II

ACCESSORIES



NAVIGATOR IV

- Extremely comprehensive range of functions
- Intuitive controls specially designed for motorcycling use
- Connects to the built-in audio system
- New holder means it can be mounted above the instrument panel



HEATED ONE-PIECE COMFORT SEAT

- Maximum comfort on long journeys
- Extra-wide and generously upholstered seat (seat height 30.9 inches/785 mm)
- Seat heating included as standard

This catalog shows the European specification of the R 1200 RT model, which may vary from the U.S. specification model in some respects. Please note that some of the BMW apparel shown may not be available in the U.S. or at all BMW Motorrad USA dealers. BMW is not responsible for printing errors and reserves the right to change options, pricing or standard features on this model as required. SIRIUS Satellite Radio will be available as an option in early 2011 but cannot be retroactively applied to earlier R 1200 RT machines. For up-to-date information on this model and all BMW motorcycles, please visit your BMW Motorrad USA dealer or ride the web at

www.bmwmotorcycles.com

www.facebook.com/BMWMotorcycles

www.youtube.com/bmwmotorradusa

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