BMW GROUP

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THE WORLD´S MOST POWERFUL HYPER NAKED BIKE.

The new BMW M 1000 RS.

- 218 hp engine from the BMW M 1000 RR
- 185 kg wet weight
- Superbike technology, titanium and carbon fibre
- Limited to 1,000 units

With the new BMW M 1000 RS, BMW Motorrad presents the world's most powerful hyper naked bike – powered by the superbike engine from the BMW M 1000 RR and delivering its full output of 218 hp. In doing so, the M 1000 RS pushes the boundaries of the hyper naked segment. 218 hp meets a wet weight of just 185 kg (without fuel), superbike technology meets an upright, direct riding position, and radical performance meets an unmistakably deep, dark aesthetic. Limited to 1,000 units, the M 1000 RS is an exclusive statement for riders who do not want to explain maximum performance, but to experience it.

Radical presence. Ultimate performance.

The BMW M 1000 RS consistently transfers the high-performance credentials of the BMW M 1000 RR to the hyper naked segment. Its character is radical and immediately apparent: powerful, precise and uncompromising. No fairing distracts from its technology, and no detail is an end in itself. The M 1000 RS makes its capabilities visible – with a deep, dark aesthetic, powerful proportions and the self-assured stance of a motorcycle that fears no comparison.

218 hp. An unequivocal claim to leadership.

At its heart is the superbike engine from the BMW M 1000 RR, which delivers its full output of 218 hp in the BMW M 1000 RS. As a hyper naked bike, it therefore pushes the boundaries of its segment. Combined with a wet weight of just 185 kg, this results in an exceptional power-to-weight ratio – and immediate performance that is present in every riding situation. The BMW M 1000 RS combines explosive acceleration, precise control and the agility of a hyper naked bike with the technological rigour of a superbike.

> *"The BMW M 1000 RS makes a clear statement. RS stands for Rennsport – and that is exactly what you feel in every detail. With 218 hp, maximum precision and a character all its own, it is the world's most powerful hyper naked bike. And because true exclusivity needs limits, we are building exactly 1,000 units. More performance. More character. It simply does not get more M than this."*
> — Markus Flasch, CEO BMW Motorrad

High-tech. Down to the last detail.

The technical basis is the BMW M 1000 R with the M Competition Package. The M rider footrest system from the BMW M 1000 RR and a seat height increased by 20 mm create a riding position that is significantly more front-wheel oriented than on the BMW M 1000 R, underlining the uncompromisingly sporty character of the M 1000 RS. Building on this foundation, the concept is sharpened consistently: an M full titanium exhaust system underscores its lightweight-construction and performance credentials. Matt carbon M winglets with RS lettering combine a distinctive racing look with aerodynamic function. The rear end of the BMW M 1000 RR makes the transfer of technology from the superbike segment clearly visible. Matt carbon components, the brushed aluminium fuel tank, new graphics and the M seat in Alcantara look with RS embroidery define its exclusive, dark presence.

Racing. Redefined.

The RS designation has a special history at BMW Motorrad. Models such as the BMW RS 255 Kompressor of 1935 to 1939 and the later BMW RS 54 stand for racing at the highest technological level. The BMW M 1000 RS takes this tradition into a new dimension: an uncompromising hyper naked bike with the heart of a superbike and the ambition to own the fast lane.

1,000 units. Maximum exclusivity.

The BMW M 1000 RS is limited to 1,000 units worldwide and will be available from BMW Motorrad dealers from March 2027. The retail price in Germany is €40,000, including 19 per cent VAT.

Extensive standard equipment.

M short-stroke throttle

Heated grips

Cruise control

Riding Modes Pro

M start-up animation

Gearshift Assistant Pro

Dynamic Damping Control (DDC)

M battery

M Carbon wheels

M full titanium exhaust system

M brake

Matt carbon M winglets

M seat in Alcantara look

M brake lever and M clutch lever

Bar-end mirrors

Tyre Pressure Control (RDC)

Keyless Ride

M Track Package

Matt carbon components

Rear end of the BMW M 1000 RR

RS lettering

Original BMW Motorrad accessories

Design

Tank pad

Ergonomics and comfort

Low windscreen, clear or tinted

M passenger package

Black handlebar risers

M rider’s seat, low or standard

M Performance Parts

M Cover Kit

M data logger including M GPS-Laptrigger

Paddock stand adapter

M chain tensioner with paddock stand adapter

M engine protector

M axle protector

M chain tensioner

Navigation and communication

Navigation preparation

ConnectedRide Smartphone Cradle

ConnectedRide Navigator

Protective glass for 6.5-inch TFT display

Maintenance and technology

Front / rear paddock stands

M Motorrad mat

Safety

Anti-theft alarm system

Storage

Rear bag, black, 22 litres

Passenger-seat bag, 7–10 litres

Tank bag, black, 7–10 litres

Technical data

Engine

Capacity	999 cc
Bore/stroke	80/49.7 mm

Output	160 kW / 218 hp
at engine speed	14.500 rpm
Torque	113 Nm
at engine speed	11.000 rpm
Type	Water-cooled four-cylinder in-line engine
Compretion ratio / fuel	14.5:1 / unleaded premium, octane number 95–98 (RON) knock control; rated output with 98 RON
Valve control	DOHC (double overhead camshaft) valve actuation via individual rocker arms and BMW ShiftCam variable intake camshaft control
Valves per cylinder	4
Intake/exhaus diameter	33.5/27.2 mm
Throttle-valve diameter	52 mm
Engine control	BMS-O
Emission control	Closed-loop 3-way catalytic converter

Electrical system

Alternator	450 W
Battery	M battery12 V / 5 Ah, maintenance-free
Headlight	Full LED headlight
Starter	0.8 kW

Power transmission / gearbox

Clutch	Multi-plate anti-hopping wet clutch (mechanically operated)
Gearbox	Constant-mesh 6-speed gearbox
Primary transmission ratio	1.652
Gear ratios I / II / III / IV / V / VI	2.647 / 2.091 / 1.727 / 1.500 / 1.360 / 1.261
Rear-wheel drive	Chain
Secondary transmission ratio	2.647

Chassis

Frame type	Aluminium composite bridge frame, partially load-bearing engine

Front wheel suspension	Upside-down telescopic fork, 45 mm slider tube diameter electronically controlled Dynamic Damping Control (DDC) adjustable spring preload electronically controlled rebound and compression damping
Rear-wheel suspension	Aluminium underslung double-sided swingarm Dynamic Damping Control (DDC) central spring strut adjustable preload, rebound and compression damping
spring travel front/rear	120/117 mm
Trail	97.6 mm
Wheelbase	1,467 mm
Steering head angle	65.8°
Front brake	M twin-disc brake, floating brake discs 320 mm, radial 4-piston fixed calipers
Rear brake	M single-disc brake 220 mm, single-piston floating caliper
ABS	BMW Motorrad ABS Pro (partially integral)
Traction control	BMW Motorrad DTC
Wheels	M Carbon wheels front 3,50 x 17" rear 6,00 x 17"
tyres	front 120/70 ZR17 rear 200/55 ZR17

Dimensions and weights

Overall length	2,095 mm
Overall width with mirrors	996 mm
Seat height	850 mm
DIN empty weight, road ready and fully fuelled	196 kg
wet weight no fuel	185 kg
Permitted gross weight	407 kg
Fuel tank capacity	16.5 l

Performance figures

Fuel consumption (WMTC)	6.5 l/100 km

CO2 emissions	151 g/km
Acceleration 0–100 km/h	3.2 s
Top speed	283 km/h

Q&A

What distinguishes the new BMW M 1000 RS?
The BMW M 1000 RS combines the technology and performance of the BMW M 1000 RR with the immediate riding experience and upright riding position of a hyper naked bike.

What does the RS designation stand for?
RS stands for racing. The designation draws on BMW Motorrad's racing heritage, which includes models such as the BMW RS 255 Kompressor and the BMW RS 54.

How much power does the BMW M 1000 RS deliver?
The engine from the BMW M 1000 RR delivers 160 kW (218 hp), making the M RS the world's most powerful hyper naked bike.

How much does the BMW M 1000 RS weigh?
The wet weight, road ready without fuel, is 185 kg. Together with an output of 160 kW (218 hp), this results in an exceptional power-to-weight ratio.

Which special components define the motorcycle?
Characteristic components include an M full titanium exhaust system, matt carbon M winglets with RS lettering, the rear end of the BMW M 1000 RR, additional matt carbon components and a brushed aluminium fuel tank.

What are the defining features of the BMW M 1000 RS design?
Powerful proportions, a deep, dark aesthetic, new graphics and an M seat in Alcantara look with RS embroidery give it a distinctive and exclusive presence.

How exclusive is the BMW M 1000 RS?
The BMW M 1000 RS is limited to 1,000 units worldwide and will be available from BMW Motorrad dealers from March 2027. The retail price in Germany is €40,000, including 19 per cent VAT.

BMW Group

With its four brands, BMW, MINI, Rolls-Royce and BMW Motorrad, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial services. The BMW Group production network comprises over 30 production sites worldwide; the company has a global sales network in more than 140 countries.

In 2025, the BMW Group sold 2.46 million passenger vehicles and more than 202,500 motorcycles worldwide. The profit before tax in the financial year 2025 was € 10.2 billion on revenues amounting to € 133,5 billion. As of 31 December 2025, the BMW Group had a workforce of 154,540 employees.

The economic success of the BMW Group has always been based on long-term thinking and responsible action. Sustainability is a key element of the BMW Group's corporate strategy and covers all products – from the supply chain through production to the end of their useful life.

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https://newsroom.bmwgroup.com/global/en/the-worlds-most-powerful-hyper-naked-bike/

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