



#### **Media Information**

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# The new BMW M5.

Fine-tuned design with hallmark BMW M athleticism.

**Singapore** – BMW Asia today announced the arrival of the new high-performance BMW M5 Sedan, BMW M GmbH's most successful model that has undergone a carefully devised revision.

The BMW M5 is driven by a 4.4-litre V8 engine with M TwinPower Turbo technology and peak output of 560 hp. In combination with the seven-speed M dual-clutch transmission, the Active M Differential at the rear axle and model-specific suspension technology precisely tuned to the performance curve with racing know-how, this high-revving power unit guarantees outstanding dynamic driving performance. For a further boost in performance, the Competition Package now comes as an optional extra with features that tap into a new dimension of dynamics in trademark BMW M style.

The BMW M5 Competition was specifically devised to boost the handling properties of the BMW M5. With it, the output of the high-revving V8 engine with M TwinPower Turbo technology is raised to 575 hp.

## The Competition Package.

The Competition Package was specifically conceived to enhance handling properties, in adherence to the principle applied to the development of all BMW M automobiles: fine-tuning the suspension technology to the performance curve of the engine to bring maximum performance in line with consistently superlative responses that are precision-controllable even in highly dynamic driving situations.

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The developers at BMW M GmbH have applied extensive modifications to the chassis set-up. Along with the suspension and damping systems, the stabiliser bars have also been more tautly tuned. In the BMW M5 this adjustment has resulted in a lowering of the car by around

10 millimetres. The potential inherent in the rear axle design – based on the race-derived principle of the rear axle subframe being bolted to the body – and the even more precisely calculated elastokinematics for the front axle are exploited to the full in the models featuring the Competition Package, with the aim of enhancing driving precision.

Beyond this, the configuration of the chassis control systems has been adapted to the specific suspension profile. With the Competition Package, the M Dynamic mode of the DSC (Dynamic Stability Control) system is even more acutely geared to sporty handling characteristics. The package additionally includes exclusively designed 20-inch M light-alloy wheels along with a sport exhaust system featuring customary M twin tailpipes in black chrome that lend an unmistakable sporty note to both the look and the sound of the car.

The further enhanced high-performance profile of the engine, chassis and sound experience courtesy of the Competition Package also has a positive impact on the vehicle set-up, which can be configured at the press of a button by selecting the Comfort, Sport or Sport+ modes. This makes for an even greater range between a supremely relaxed driving style and emotion-laden sportiness in the overall set-up of the relevant model. This more pronounced differentiation is most noticeable when spontaneously switching the set-up with the help of the M Drive buttons on the steering wheel.

The contents of the Competition Package make for optimised performance characteristics in all models, as demonstrated for example by 0.1 seconds being shaved off the standstill to 100 km/h sprint time and 0.2 seconds when accelerating from zero to 200 km/h. Cornering dynamics and elasticity are also enhanced – something that is noticeable in everyday driving but most powerfully experienced on the race track. In particular in conjunction with the optional M carbon ceramic brakes, all the driving dynamics attributes associated with BMW M automobiles are experienced at the highest level.

The M carbon ceramic brakes will also be optionally available on the BMW M5 without the Competition Package.

#### Sporty & high-performance new look.

A particularly striking innovation in the appearance of the BMW M5 is the M "kidney grille", which now features the model designation and whose slats cite the double-spoke design of

the M light alloys. In addition to standard xenon headlights, there is now the standard Adaptive LED Headlights which emit a particularly bright white light generated by a pair of LED units situated horizontally in the middle of each light ring. A standard feature on the BMW M5 are the new-design tail lights with strikingly thin LED light strips that generate a high contrast and add to the unmistakable night-time look. The glare-free High Beam Assistant is also available as standard.

The hallmark M feeling is also conveyed by the M leather steering wheel, whose new design likewise takes visual cues from the double-spoke wheels. The interior of the sedan has also gained an increase in volume of the storage compartment under the armrest in the centre console area. The Control Display of the standard-fitted iDrive operating system now features chrome trim on the sides. For the first time, the standard Touch Controller is available with a touch-sensitive surface allowing, for example, characters to be entered when programming a destination for the navigation system.

#### **BMW** Individual.

BMW Individual will also offer a range of new exterior colours for the BMW M5, including Pure Metal Silver, Pyrite Brown metallic, Frozen Blue metallic, with further BMW Individual matt paintwork finishes, as well as exclusive leather shades (Cashmere Beige and Nutmeg). With the BMW Individual paintwork Pure Metal Silver, for example, the body takes on a deep, brilliant lustre. This unique metallic gleam is down to the combination of a special-effect pigment with a water-based paint system. The addition of ultra-thin aluminium flakes guarantees a uniform and gleaming surface. Depending on the angle of view, these flakes create a light-dark contrast and accentuate the surfaces of the body. This paintwork showcases the model's lines and contours to even better effect and adds striking touches to the vehicle's design.

Additional information enclosed:

- 1. The BMW M5 price list.
- 2. The BMW M5 specifications.

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#### The BMW Group

The BMW Group is the leading premium manufacturer of automobiles and motorcycles in the world with its BMW, MINI and Rolls-Royce brands. As a global company, the BMW Group operates 28 production and assembly facilities in 13 countries and has a global sales network in more than 140 countries.

In 2012, the BMW Group sold about 1.85 million cars and more than 117,000 motorcycles worldwide. The profit before tax for the financial year 2012 was euro 7.82 billion on revenues amounting to euro 76.85 billion. At 31 December 2012, the BMW Group had a workforce of 105,876 employees.

The success of the BMW Group has always been built on long-term thinking and responsible action. The company has therefore established ecological and social sustainability throughout the value chain, comprehensive product responsibility and a clear commitment to conserving resources as an integral part of its strategy.

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#### **About Munich Automobiles**

Munich Automobiles Pte Ltd is the world's first dedicated BMW M dealership that holds the retail rights to a full range of BMW M vehicles; BMW M3, BMW M5, BMW M6, BMW X5 M, BMW X6 M and BMW M Performance Automobiles; M135i, X5 M50d and X6 M50d. Munich Automobiles is also an Authorised BMW Service Centre providing aftersales services to all BMW vehicles and is a distributor of genuine BMW parts.

Showroom opening hours are Monday to Friday, 9am – 7pm, Saturday and Sunday, 10am – 6pm. For more information: <a href="https://www.munichauto.com.sg">www.munichauto.com.sg</a> or call +65 6899 6996.

Service Centre opening hours are Monday to Friday, 8am - 6pm and Saturday, 8am - 12pm. For inquiries: email aftersales@munichauto.com.sq or call +65 6566 7666.

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# 1. The new BMW M5 price list.

Model	Retail price (at press time)
BMW M5	\$543,800
BMW M5 Competition	\$563,800

- Warranty: 5 years or 100,000 km, whichever comes earlier
- Prices and equipment are accurate at press time. These are subject to change without prior notice.
- Package price includes 1<sup>st</sup> year road tax, number plates, in-vehicle unit (IU), registration fees, GST and Certificate of Entitlement (COE).
- Inclusive of CEVS rebates.

# 2. The new BMW M5 specifications.

#### **BMW M5**

M TwinPower Turbo technology and High Precision Injection and VALVETRONIC and Double-Vanos.

Capacity: 4,395 cc

Max output: 560 hp at 6,000-7,000 rpm

Max torque: 680Nm from 1,500 – 5,750 rpm

Acceleration: 0-100 km/h in 4.3 seconds

Top speed: 250 km/h

Average fuel consumption to the EU standard: 9.9 litre/100km

CO<sub>2</sub> emissions to the EU standard: 232 g/km Full compliance with the EU5 emission standard.

### **BMW M5 Competition**

M TwinPower Turbo technology and High Precision Injection and VALVETRONIC and Double-Vanos.

Capacity: 4,395 cc

Max output: 575 hp at 6,000-7,000 rpm Max torque: 680Nm from 1,500 – 5,750 rpm Acceleration: 0-100 km/h in 4.2 seconds

Top speed: 250 km/h

Average fuel consumption to the EU standard: 9.9 litre/100km

CO<sub>2</sub> emissions to the EU standard: 232 g/km Full compliance with the EU5 emission standard.