

# THE BMW 5 SERIES SALOON. JOY IS AN EXPLORATION OF BEAUTY.

# **BMW EfficientDynamics** Less emissions. More driving pleasure.

International version. Please contact your local dealer for country specific information.



# **IDEALS ARE FORMED FROM IDEAS.**

Beauty, they say, is in the eyes of the beholder. The beauty of a BMW is based on ideas. In the case of the BMW 5 Series Saloon, the designers' idea was to re-invent dynamism, using distinctive and elegant lines. They designed an elongated front section, which suggests power while helping to lower fuel consumption. The interior design is both harmonious and dynamically charged. Find out more about dynamism in its most beautiful form: www.bmw.com/Series



Technology

# The BMW 5 Series Saloon

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# www.bmw.com

### Equipment of model shown: BMW 535i

Engine: BMW TwinPower Turbo six-cylinder in-line petrol engine Power output: 225 kW (306 hp) Wheels: 19" light-alloy wheels V-spoke 331, mixed tyres Exterior colour: Space Grey metallic Upholstery: Dakota leather Veneto Beige Interior trim: Fine-wood trim Fineline Anthracite

For information on fuel consumption and CO<sub>2</sub> emissions please see p. 70171.

# Editorial STYLISH ELEGANCE.

### The art of design.

Every thing of beauty begins with an idea. The timeless profile of the BMW 5 Series Saloon started out that way, as an idea in the heads of BMW designers. Combined with superb engineering and precise manufacturing technology, this aesthetic vision became the BMW 5 Series Saloon. The creative design process is symbolised by the "Kinetic Sculpture", a three-dimensional arts installation in the BMW Museum in Munich. It features 714 silver spheres floating up and down, in apparent defiance of gravity. As they do so, they alternately form abstract shapes and the silhouettes of well-known BMW automobiles, captivating the attention of the visiting public. The art of good automobile design is to create the one perfect shape from among countless possibilities.

Since its redesign and re-opening in 2008, the BMW Museum, together with the BMW plant and BMW Welt, has been part of a unique brand experience at the BMW headquarters in Munich. Exhibits include the first BMW 5 Series Saloon generation of 1972, which pioneered the modern model series nomenclature of 3 Series. 5 Series. 6 Series and 7 Series. Altogether, there are 125 exhibits on display, using the most advanced museum technology to illustrate the history and innovative ability of Bayerische Motoren Werke.

**∦**www.bmw.com/5<u>series</u> www.bmw-museum.com



www.bmw.com/5series

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What is it about the BMW 5 Series Saloon that makes it so hard to take one's eyes off it? Is it the expressive front? The sporty contours of the bonnet? The distinctive tail? The car's overall elegance? The suggestion of dynamic movement? Or is it simply the fact that the BMW 5 Series Saloon epitomises aesthetic perfection?

www.bmw.com/5series/design



reddot design award winner 2010 06 07 Exterior







# A FORMULA TO CAPTIVATE THE SENSES.

The BMW 5 Series Saloon is the sum of sportiness and elegance, dynamism and efficiency, agility and comfort. It all adds up to something very special:



# BMW EfficientDynamics Less emissions. More driving pleasure.



# OUR ENGINEERS EXPEND ALL THEIR ENERGY TO ENSURE THAT YOU EXPEND LESS OF YOURS.

BMW EfficientDynamics is an umbrella term for a range of technologies used to lower fuel consumption and enhance driving pleasure at the same time. Everything in the BMW 5 Series Saloon is designed for maximum efficiency, a virtue that comes as standard in every BMW. This includes pioneering engine technology and aerodynamics. Even the surplus kinetic energy of the car that becomes available when you lift your foot off the accelerator or step on the brake is not wasted: thanks to Brake Energy Regeneration, it is converted into electricity and fed into the battery. This means less work to do for the engine, with a corresponding fuel saving. Just one feature of many that contribute to making driving pleasure more energy-efficient than ever before.

*₄*www.bmw.com/EfficientDynamics

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Engines drive cars. That's what the intellect tells us. But the heart knows that a BMW engine does much more than just power a car. It's an alchemist. The engines in the BMW 5 Series Saloon turn energy into emotion. Torque into a quickening pulse. Refinement into relaxation. Pulling power into exhilaration. The immediate, joyful power delivery of the BMW 5 Series Saloon engines converts a minimum of fuel into a maximum of driving pleasure.



YOU CAN'T DESIGN EMOTIONS. BUT YOU CAN DESIGN ENGINES THAT AWAKEN THEM.

BMW ConnectedDrive\* is the umbrella term for BMW technologies used to establish an information network that effectively integrates the car and driver into their environment. In every situation, you can count on optional assistance systems offering you a high level of convenience, infotainment and safety. From the handy Information Service and new office functions enabling you to have e-mails read out to you, for example, to the automated emergency call triggered in the event of an accident and the innovative full-colour BMW Head-up Display projecting important information on the car's windscreen -BMW ConnectedDrive is all about making sure that nothing comes between you and the joy of driving.

www.bmw.com/ConnectedDrive

\* May not be available in all countries. Please consult your BMW partner.









THE BMW 5 SERIES SALOON. IQ AS WELL AS HP.

16 17 Driving pleasure



The innovative BMW ConnectedDrive systems\* are all about making life easy. When parking, for example, even tight parking spaces are no problem to get into. The optional Park Assistant measures the size of the parking spot and automatically steers the car into it, at the press of a button – all you have to do is operate the accelerator and brake pedals. The optional Surround View provides further assistance: this system helps you see what you need to see when things get tight. It's just another way in which BMW ConnectedDrive makes driving easier.

\* May not be available in all countries. Please consult your BMW partner.

# A BMW SHOULD ALWAYS RADIATE DYNAMISM.

Adrian van Hooydonk, Head of BMW Group Design, invited us to join him on an exclusive test drive. An interview with the expert about the design of the BMW 5 Series Saloon.

Interview: Brian Finally





Adrian van Hooydonk, Head of BMW Group Design, introduces the BMW 5 Series Saloon. Interior designer Oliver Heilmer checking the lines and dimensions of the body on the clay model.

You put great emphasis on the dynamism of this model. But how sporty can a BMW 5 Series Saloon be? A BMW should always radiate dynamism. The BMW 5 Series Saloon appeals predominantly to customers who get a lot of joy out of driving – and that includes the odd long journey – and who therefore appreciate the trademark BMW dynamism. The proportions of the BMW 5 Series Saloon have been clearly defined throughout its history: a long bonnet, short front overhang, long wheelbase, an occupant cell offset towards the rear of the car and a coupé-like roofline. In silhouette, each of our saloons shows these characteristics. In my opinion, the BMW 5 Series Saloon possesses very harmonious and well-balanced proportions, combined with the timeless elegance that has become synonymous with our large model series.

Let's talk about the lines of the bonnet: what is the function of these small but significant design features? The two character lines on the bonnet add precision and definition to the model's overall looks.

A closer look reveals just how much attention has gone into designing the details. Even the door handles are exactly level with the swage line – presumably this has been well thought out? Features such as the integrated door handles or the dynamic shape of the indicators testify to the special role BMW has always attributed to sophisticated details. These beautiful, well-designed elements round off the overall impression of the



vehicle and showcase our ability to translate our ideas into practice on a technical level.

The headlights feature an eyebrow-like arch, while the taillights have a pronounced L-shape. What motivated you to create such distinctive lights? For us, it is important that people will recognise this car as a BMW even in the dark. The most important feature in this respect is the focused "look" oriented towards the road. This is achieved by the twin headlights and their slightly arched top edges – the eyebrows you were referring to. The trademark L-shape of the tailights has been a staple throughout this model's history. However, illumination is provided by very contemporary LED elements.

### Can you explain why the kidney grille is especially

distinctive and wide? The kidney grille is of course more than a design element. First and foremost, it serves as an air inlet. But in the BMW 5 Series Saloon, it also conveys the message that this saloon has lots of sporting personality.

Thank you very much for this exclusive interview! It was a pleasure talking to you.

Emotional sketch of the exterior of the BMW 5 Series Saloon.

Exterior designer Jacek Fröhlich gets to work on his design model.

Adrian van Hooydonk, what is it that makes the BMW 5 Series Saloon so special? This saloon is like a perfectly tailored suit. It always looks great, be it on a business trip, a holiday, or in everyday driving.

What does the 5 Series Saloon represent in the current BMW portfolio? The BMW 5 Series Saloon is the core product of the brand. It has the longest history and embodies the ideal blend of sportiness and elegance. Our new design features a very dynamic front and rear while the silhouette appears above all elongated and elegant.

### What are the details that set this car apart from its

predecesssor? We have developed a very upright kidney grille for the BMW 5 Series Saloon. It is even slightly angled towards the front to emphasise the sportiness of this model. It also establishes a link with our design history. The vehicle has a slightly more crouching stance than its predecessor, which gives it a more dynamic edge.

Would you agree with our perception that you have really managed to unite three design ideas in one vehicle – an extremely distinctive front, an elegant side view and a sporty rear? The viewer will always perceive a vehicle in its entirety. We started with the premise that the BMW 5 Series Saloon was to represent the epitome of a sporty executive saloon. And while it is an unmistakable member of the top-end range, it must also possess individual design features. These are apparent in the exterior: the BMW 5 Series Saloon has a charismatic front that conveys the car's dynamism. The side view is all about its distinctive and assured stylishness while the rear shows a natural, authentic sportiness. In the interior, we aimed for a sophisticated, contemporary look coupled with tailor-made functionality.





When you're getting into the BMW 5 Series Saloon for the first time, you'll want to pause for a moment to take in the ambience. What you'll notice first is the clean lines and inherent harmony of the design: uncluttered, elegant surfaces with neatly arranged control elements meet high-class materials and top workmanship. The overall effect is a feeling that tells you that you have arrived in the right place. A little later, you'll notice that this design does not just look good; it is also extremely functional: everything is designed for typical BMW driving pleasure. Every control and display is ergonomically optimised, angled towards the driver and located in just the place where you would want it to be. So you can focus all your attention on the road ahead of you. If you cast your eyes a little towards the centre console, your gaze alights on the perfectly integrated 10.2" Control Display of the optional Navigation system Professional. On the other side, integrated in the exterior mirror, the optional Lane Change Warning System features a flashing indicator warning you of any vehicles in your blind spot. And right in front of you is the optional fullcolour BMW Head-up Display. projecting important data directly into vour field of vision - for example navigation instructions for a complex road layout coming up ahead. So you never have to avert your eyes from the road. It is intelligent technology. intelligently integrated into an interior that exudes a unique sense of style.

# PERFECTION.

ALL THE DETAILS IN THE INTERIOR OF THE BMW 5 SERIES SALOON COMBINE TO FORM AN INTEGRATED WHOLE. EVERYTHING FEELS JUST RIGHT.

# IN THE INTERIOR OF THE BMW 5 SERIES SALOON, EVEN SMALL DETAILS SUPPORT A BIG AIM: PERFECTION.



Each seat in the BMW 5 Series Saloon has been designed with one clear aim in mind: maximum comfort. Space on the rear seats is generous, with ample leg- and headroom even for tall passengers. The interior combines high-class materials, including optional wood trim and optional Nappa leather, with perfect workmanship. This approach has created a luxurious interior that ensures a pleasant journey for all.



In addition to the high quality and generous amount of space, the front and rear passengers also benefit from unique equipment details that ensure maximum comfort, even on longer journeys - from the optional automatic air conditioning with 4-zone control (standard on 550i, 550i xDrive, M550d xDrive and ActiveHybrid 5), enabling front and rear passengers to choose individualised air conditioning settings, to the optional rear-seat entertainment system Professional, comprising two 9.2" monitors, a separate DVD drive and easy-touse controls. And finally: the sound. The 16 high-end loudspeakers of the optional HiFi system Professional are distributed across the entire interior, creating the brilliant acoustics of a concert hall in your BMW 5 Series Saloon at the touch of a button. The only difference: in the BMW 5 Series, everyone has the best seat in the house. Once you have sat down in the BMW 5 Series Saloon, you won't want to get out again.

# 5 MINUTES IN THE BMW 5 SERIES SALOON.

Falling in love only takes 3 seconds. Forming a deep, lasting friendship takes 4 minutes and 57 seconds longer. What do the first five minutes in the new BMW 5 Series Saloon feel like? BMW Magazine researched the issue and documented the results. (The most important result was that they didn't really want to get out of the BMW 5 Series Saloon again.)



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2:47 It's so quiet, almost as though the world had been wrapped up in cotton wool. Your senses become more acute. Everything is focused on the driver; the centre console and gear selector lever are inclined towards you. You touch the buttons with the tips of your fingers, feel how precisely they click home. The forward rotation of the shoulder feels familiar: it is just like trying on a tailored suit.

0:07 Operating the door handle is the first indication of things to come. The door opens with that satisfying "clunk" that is the unmistakable sign of first-class materials and precise workmanship. You take a seat behind the steering wheel and immediately feel at home. Every detail is where you expect it to be. You close the door; the last couple of inches, the door moves by itself, pulling itself shut with hardly a noise. 1:12 The clear cockpit layout with its characteristic four circular dials in the instrument cluster seems pleasantly familiar. High-quality materials make for a superb look and feel. Your fingertips caress the different types of surfaces. Your thumbs touch the ten buttons on the steering wheel, the cruise control toggle and the little wheel for selecting telephone numbers or radio stations. Ergonomics meet perfect workmanship. 3:31 Press the Start button, and the vehicle's controls, dials and displays come to life. As you touch the iDrive Controller, you realise how precise and logical its operation is. Exact instructions on the brilliant display help you connect your mobile phone and MP3 player to your car in next to no time. Everything works perfectly, like a well rehearsed ensemble.

4:55 It is fun, getting to know this car. A little exciting, too, inspiring, like the first day at a job that you have long looked forward to. And then: the first press of the accelerator pedal. Still in idle. You hear the power of the engine, feel its dynamic potential, can't wait to get going. The accelerator pedal communicates the enjoyment of motoring in the most direct way imaginable. And you already know that you won't want to stop again.

# INTELLIGENCE



# WE HAVE THOUGHT OF IT, SO YOU DON'T HAVE TO.

From innovative driver assistance systems to the revolutionary Integral Active Steering and powerful engines – the technology in the BMW 5 Series Saloon cannot defy the laws of physics. But it uses them in novel ways, to enable you to relax while enjoying your drive.





# **BMW EFFICIENT DYNAMICS –** MAKING A LITTLE GO A LONG WAY.

BMW was one of the first manufacturers to pursue the goal of efficient drive technologies, as part of its multi-award-winning sustainability strategy. BMW EfficientDynamics, included as standard, is a comprehensive technology package designed to reduce fuel consumption and emissions - efficiency with superior dynamic performance. while simultaneously enhancing dynamic performance. A winner of many technology awards, it has enabled the BMW Group to reduce the BMW ActiveE. Since 2011, there has been a new type of dynamism on CO<sub>2</sub> emissions of its European new-vehicle fleet by about 30% since 1995, 39 models' currently produce less than 140 g of CO, per kilometre, in a small production run, as part of a pilot project. In this way, BMW is The BMW Group intends to achieve a further 25% reduction in CO. emissions by 2020.

Different paths to the same destination: unmistakable BMW driving pleasure. Under the umbrella of the BMW EfficientDynamics project, BMW is continuously developing innovative systems that will bring us closer to the long-term goal of emission-free mobility. This BMW initiative for more driving pleasure is based on several pillars:

Technology package. The optimisation of vehicles powered by conventional CFRP and electric drive systems with powerful battery technology diesel and petrol engines continues apace. A comprehensive technology package enables the reduction of fuel consumption and emissions, while at the same time increasing power output and driving enjoyment. These is redefining individual mobility. advances are based on innovations such as BMW TwinPower Turbo technology, the Auto Start/Stop function, Brake Energy Regeneration, and For further information see www.bmw-i.com many others.

BMW ActiveHybrid. The BMW range includes impressive hybrid models, such as the new BMW ActiveHybrid 3<sup>2</sup> and BMW ActiveHybrid 5. and the BMW ActiveHybrid 7. All of these volume models combine high

the road: the BMW ActiveE. Powered by electricity alone, it is manufactured preparing the way for the emission-free mobility of tomorrow.

BMW Hydrogen. BMW is continuing its research into alternative drive concepts for the future, such as hydrogen drive.

BMW i. In line with the BMW EfficientDynamics idea, the BMW i brand is developing visionary new vehicle concepts such as the BMW i3 (Megacity Vehicle) and the BMW i8. While including existing BMW EfficientDynamics technologies, these vehicles also use new lightweight materials such as such as BMW eDrive. With a focus on sustainability across the entire value-added chain and a range of supporting mobility services, BMW i

# THE BMW EFFICIENT DYNAMICS MEASURES IN THE **BMW 5 SERIES SALOON AT A GLANCE:**

Auto Start/Stop function.<sup>3</sup> During brief stops, for example at a red light, the Auto Start/Stop function automatically switches off the engine to reduce fuel consumption. A "Start/Stop" symbol in the Info Display indicates that the function is active. The interior temperature remains constant even with the engine switched off, ensuring that comfortable conditions are maintained during longer stops.

BMW TwinPower Turbo technology. BMW TwinPower Turbo technology combines advanced injection technologies and fully variable power control for enhanced efficiency with innovative turbocharger technology for added dynamism.

Eight-speed automatic transmission. The close spacing of gear ratios in the optional eight-speed automatic transmission (standard on the takes the foot off the accelerator or brakes - previously unused kinetic 550i, 535d, ActiveHybrid 5 and all models with xDrive<sup>6</sup>) enables maximum use of the optimum rev range, lowering fuel consumption and enhancing shift comfort.

Air vent control. A sensor constantly determines the engine's current cooling requirements, rendering a permanent air stream through the radiator unnecessary. The air vents in front of the radiator open or close depending on the environmental temperature and road speed. When shut they improve aerodynamics, shorten the engine's warm-up time and thus reduce fuel consumption.

Optimum Shift Indicator. Timely gearshifts are one of the most effective and easiest ways to save fuel. This is where the Optimum Shift Indicator provided in conjunction with the six-speed manual transmission comes in. It shows the driver which gear to use in order to save fuel.

Electric Power Steering. Unlike conventional, hydraulic steering systems. Electric Power Steering only uses energy during actual steering. When the steering wheel position is constant the electric motor is inactive.

Brake Energy Regeneration. Brake Energy Regeneration means that the alternator usually only generates electricity when the driver either energy is converted into electrical energy and fed into the battery.

ECO PRO mode.<sup>4</sup> This mode enables drivers to improve fuel economy by up to 20 per cent<sup>5</sup>, depending on their personal driving style. It optimises the accelerator pedal and transmission response, including shift points, and intelligently adapts the heating and air conditioning strategy to save fuel. ECO PRO also advises the driver when to ease up on the accelerator pedal, for example,

A number of BMW EfficientDynamics measures are equipment-dependent and not available for all model variants. Your BMW partner will be pleased to advise you further.

1Status 10/2011. <sup>2</sup> Due to become available from 09/2012. <sup>3</sup> Not available for 530i, 550i and 550i xDrive. <sup>4</sup> Not available for 550i and 550i xDrive. <sup>5</sup> Determined in an internal BMW fuel consumption study. <sup>6</sup> M550d xDrive comes with eight-speed sport automatic transmission



# BMW BLUE PERFORMANCE – THE CLEANEST BMW DIESEL EVER.

With their impressive pulling power and exemplary efficiency, BMW diesel engines represent a drive technology that is as attractive as it is pioneering. Following on from the introduction of the diesel particle filter across all model ranges, BMW is writing a new chapter in the history of these successful engines – with BMW BluePerformance.

This innovative system reduces another harmful exhaust gas component: nitrogen oxides. These are not least a result of the excellent efficiency of modern BMW diesel engines, which burn a lean mixture with a high oxygen content. During combustion, also referred to as oxidation, oxygen produces high temperatures in the combustion chamber, leading to the formation of a high proportion of nitrogen oxides in the exhaust gas mixture. This "production" of nitrogen oxides can be controlled by lowering the combustion temperature. To achieve this, BluePerformance technology stores the nitrogen oxides in an additional catalytic converter with a special coating. Even today, the resulting emissions already comply with the EU6 standard which will only become effective from 2014.

BMW BluePerformance thus adds another element to the BMW EfficientDynamics strategy aimed at providing maximum driving enjoyment with as little fuel consumption and emissions as possible.

BMW BluePerformance is included as standard in the new BMW M550d xDrive and available as an option for the BMW 320d and BMW 330d Saloons and the BMW 320d Touring (in conjunction with six-speed manual transmission), the BMW 520d, BMW 520d EfficientDynamics Edition and BMW 530d Saloons and the BMW 530d Touring (for BMW 530d models only in conjunction with automatic transmission), the BMW X5 xDrive30d, and the BMW 730d.

✓ www.bmw.com/EfficientDynamics

# BMW 520d EFFICIENT DYNAMICS EDITION.

The BMW Group has already lowered the CO<sub>2</sub> output of its European new-vehicle fleet by 30 per cent over the period from 1995 to 2010. The multi-award-winning BMW EfficientDynamics technology package is what has made this possible. This is not just a single feature, but a whole package of interconnected technologies. They all serve to lower fuel consumption and CO<sub>2</sub> emissions, while enhancing driving enjoyment.

The BMW 520d EfficientDynamics Edition represents another milestone in this sustainability strategy. In addition to the complete BMW EfficientDynamics package, innovative aluminium rims (shown on the right) optimise the vehicle's aerodynamics, enabling impressive fuel efficiency, with an average consumption of 4.5 litres' per 100 km, and 119 g/km<sup>1</sup>. A changed engine set-up, an adjusted final drive ratio, tyres with reduced rolling-resistance<sup>2</sup> and an adjusted Optimum Shift Indicator enable these values without incurring any loss in driving pleasure. On the contrary: the BMW 520d EfficientDynamics Edition with its 135 kW (184 hp) of power delivers an exhilarating drive.

For further information about the BMW 520d Efficient Dynamics Edition visit

www.bmw.com/5series



17" light-alloy wheels Streamline 363, 8 J x 17, 225/55 R 17 tyres.



# **BMW EfficientDynamics** Less emissions. More driving pleasure.

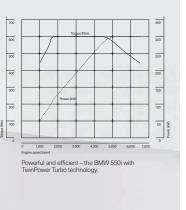
 <sup>1</sup> Over the combined EU test cycle.
 <sup>2</sup> Only in conjunction with 17" light-alloy wheels, radial-spoke 236 or Streamline 363, without runflat tyres.

# IT ALL REVOLVES AROUND JOY. SEVERAL THOUSAND TIMES PER MINUTE.

The petrol engines. Power, responsiveness and revving ability characterise every BMW engine. Naturally, all the engines available for the BMW 5 Series follow the BMW EfficientDynamics philosophy, aiming to combine performance with maximum efficiency, minimising both fuel consumption and CO<sub>2</sub> emissions. Whichever engine you choose, you can be certain that you will enjoy maximum driving pleasure combined with superb efficiency.

The diesel engines. All BMW 5 Series Saloon diesel models impress with their refined power and superb efficiency. The latest CommonRail technology combines smoothness and economy with excellent accelerator response and rewing ability. All available models use lightweight aluminium engineering and come with a maintenance-free particle filter as standard. There are three six-cylinder in-line units and three four-cylinder engines to choose from. BMW BluePerformance, a technology that significantly reduces nitrogen oxide emissions, is included as standard in the BMW M550d xDrive and available as an option for the BMW 520d, the BMW 520d EfficientDynamics Edition, and the BMW 530d (only in conjunction with automatic transmission). It ensures that these vehicles already comply with the EU6 emissions standard due to be introduced in 2014.





### BMW 550i.

The top-of-the-range engine is a BMW TwinPower Turbo V8 unit combining two turbochargers with Double-VANOS and High Precision Injection. These ensure a maximum torque of 600 Nm, available from 1,750 to 4,500 rpm. With a maximum power output of 300 kW (407 hp)<sup>1</sup>, the engine takes just 5.0 seconds (550i xDrive: 4.8 seconds) to accelerate the car from 0 to 100 km/h. Thanks to High Precision Injection, it is also extremely fuel-efficient.

### BMW 535i.

This BMW TwinPower Turbo six-cylinder in-line engine combines a TwinScroll turbocharger with Valvetronic, Double-VANOS and High Precision Injection. excellent 6.8–7.1 litres (528i xDrive: 7.0–7.2 litres) per 100 kilometres. This intelligent innovation package significantly lowers fuel consumption. while enabling impressive power: 225 kW (306 hp)1, a maximum torque of 400 Nm and acceleration from 0 to 100 km/h in just 5.8 seconds.

# BMW 530i.

Responsive power and revving ability up to a dizzying redline of 7,000 rpm: this three-litre six-cylinder in-line engine with High Precision Injection offers outstanding performance. A power output of 200 kW (272 hp)<sup>1</sup> accelerates the vehicle from 0 to 100 km/h in just 6.5 seconds. Its maximum torque of per 100 km. 310 Nm is available from just 1,600 rpm, and the electronically limited top speed is 250 km/h. Average fuel consumption is 7.6-7.8 litres per 100 km.

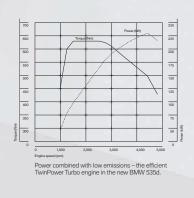
### BMW 528i.

This new 2.0-litre BMW TwinPower Turbo four-cylinder unit with its all-aluminium crankcase makes its 350 Nm maximum torque available from as little as 1,250 rpm. This is thanks to BMW TwinPower Turbo technology, combining High Precision Injection, Valvetronic, Double-VANOS and a TwinScroll turbocharger. As a result, the BMW - which is also available with the innovative xDrive all-wheel drive system - accelerates from 0 to 100 km/h in a brisk 6.2 seconds (528i xDrive: 6.5 seconds), thanks to the excellent response of its TwinScroll turbocharger and its 180 kW (245 hp)<sup>1</sup> of power. Top speed is 250 km/h (528i xDrive: 246 km/h), and fuel consumption is an

### BMW 520i.

This new BMW TwinPower Turbo four-cylinder unit with High Precision Injection, Valvetronic, Double-VANOS and a TwinScroll turbocharger combines powerful engine output with high efficiency. The two-litre unit produces an output of 135 kW (184 hp)<sup>1</sup> and a maximum torque of 270 Nm, enabling the BMW to accelerate from 0 to 100 km/h in 7.9 seconds. with a top speed of 227 km/h. Average fuel consumption is 6.8-7.0 litres





### BMW 535d.

This new range-topping diesel with BMW TwinPower Turbo technology combines CommonRail direct injection and two sequential turbochargers with variable turbine geometry. Its 630 Nm maximum torque is already available in the low 1,500-2,500 rpm range. The smooth, responsive six-cylinder in-line engine delivers 230 kW (313 hp)<sup>1</sup> of power. This model is also available in BMW 535d xDrive guise. Acceleration from 0 to 100 km/h takes 5.5 seconds, and average fuel consumption is 5.4-5.6 litres (535d xDrive; 5.7–5.9 litres) per 100 kilometres. The all-wheel drive system further enhances traction and directional stability

### BMW 530d.

This dynamic 3.0-litre six-cylinder in-line engine delivers 190 kW (258 hp)<sup>1</sup> of power, accelerating the BMW from 0 to 100 km/h in 6.1 seconds (530d xDrive: 6.0 seconds). Its maximum torque of 560 Nm is just as outstanding as its fuel efficiency: average fuel consumption is just 5.7-5.9 litres (530d xDrive: 5.5-5.8 litres) per 100 kilometres.

### BMW 525d.

This new two-litre BMW TwinPower Turbo engine delivers 160 kW (218 hp)<sup>1</sup> of power, and combines CommonRail direct injection with two sequential turbochargers and variable turbine geometry. Its maximum torque of 450 Nm is available from just 1,500 rpm. The BMW 525d, which is also available in combination with the innovative xDrive all-wheel drive system, accelerates from 0 to 100 km/h in just 7.0 seconds; top speed is 243 km/h

(525d xDrive: 234 km/h). Average fuel consumption: 5.0-5.3 litres (525d xDrive: 5.1-5.3 litres) per 100 kilometres.

### BMW 520d EfficientDynamics Edition.

This BMW TwinPower Turbo 2.0-litre engine, with an output of 135 kW (184 hp)<sup>1</sup>, represents a milestone in minimising fuel consumption and emissions. Thanks to an integrated technology package that includes a modified final drive ratio and an adjusted Optimum Shift Indicator. average fuel consumption is just 4.5 litres per 100 kilometres.

### BMW 520d.

This four-cylinder diesel boasts 135 kW (184 hp)<sup>1</sup> of power and a maximum torque of 380 Nm, available from 1.750 to 2.750 rpm. This makes for an excellent response to the accelerator pedal, while fuel consumption is a very efficient 4.8–4.9 litres of diesel per 100 km. This is partly due to the Auto Start/Stop function, which turns off the engine when you are stopping at a traffic light, for example, Performance: 0 to 100 km/h in 8.1 seconds.

# M GENES INCLUDED. THE NEW BMW M550d xDRIVE.

The BMW M550d xDrive benefits from the unique expertise of BMW M engineers, with a special, fine-tuned powertrain, suspension and steering system. As a driver, you feel it most in the precise, sporty handling, which makes for a particularly intense driving experience. The new M Performance TwinPower Turbo engine generates an output of 280 kW (381 hp¹) and a maximum torque of 740 Nm, accompanied by a unique sound. The intelligent xDrive all-wheel drive converts this power into optimum traction and propulsion. The end result is an automobile that offers an exhilarating combination of sheer dynamism, comfort and everyday usability.







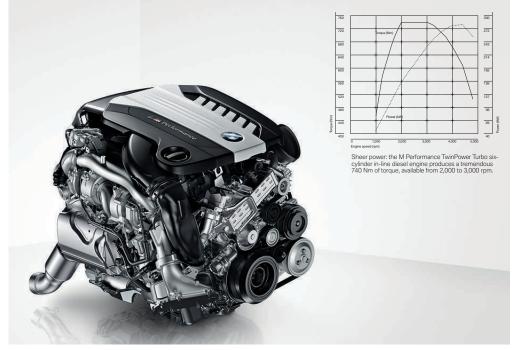
Lettering. Powerful designation for the M550d, Tailpipes. The twin tailpipes on the left and the top diesel model. surround

right each come with a black chrome trapezoid

Sport automatic transmission. The gear selector lever with M Logo.



Visual appeal from every perspective. The new BMW M550d xDrive features a number of distinctive and exclusive exterior and interior details that set it apart from other models in the series. These include special air inlets in the front air dam, exterior mirror caps in Ferric Grey metallic and BMW Individual high-gloss Shadow Line. These are perfectly matched to the 20" light alloy wheels 434 M (optional) with mixed tyres in Ferric Grev. The interior features design elements such as door sill finishers with "M550d" lettering, sport seats with Grey Shadow cloth/Alcantara upholstery (or, as a no-cost option. Dakota leather). M Aluminium Hexagon interior trim and the BMW Individual headliner in Anthracite.



BMW M550d xDrive. This new M Performance TwinPower Turbo six-cylinder in-line diesel engine combines CommonRail direct injection and a unique three-stage turbocharging process with variable turbine geometry. Immediate response, high torque straight from idle, and a wide usable rev range characterise this powerplant. The result is exceptional dynamic performance: an exhilarating 740 Nm of torque, a maximum power output of 280 kW (381 hp<sup>1</sup>) and acceleration from 0 to 100 km/h in 4.7 seconds. The fact that this level of performance is accompanied by a very frugal fuel consumption average of just 6.3 litres<sup>1</sup> per 100 kilometres, with CO<sub>2</sub> emissions of 165 g/km, once more underscores the innovative power of BMW in achieving a unique combination of dynamic ability and fuel efficiency. In addition, the BMW M550d xDrive is the only vehicle in its class to already comply with the EU6 emissions standard due to be introduced in 2014.



36.37 BMW M550d xDrive

# BMW ACTIVE HYBRID 5. THE MOST DYNAMIC WAY OF DRIVING A HYBRID.

Is it possible for an automobile to become more and more fuel-efficient, while offering ever-increasing dynamic performance? It is. The BMW ActiveHybrid 5 proves it. The first BMW full-hybrid saloon and its intelligent drive concept represent the next BMW ActiveHybrid generation. The BMW ActiveHybrid 5 combines superior agility and a unique design, offering a perfect combination of sportiness and elegance. Its intelligent energy management enables functions such as driving on electric power alone over a distance of three to four kilometres, at speeds up to 60 km/h, or "sailing" at up to 160 km/h with the internal combustion engine switched off. A boost function for even faster acceleration completes the sustainable vehicle concept. The car has a total system output of 250 kW (340 hp),<sup>1</sup> with an average fuel consumption of 6.4–7.0 litres per 100 km and CO<sub>2</sub> emissions of 149–163 g/km.

Stationary cooling. This enables the BMW ActiveHybrid 5 to be cooled down a few minutes before you enter the vehicle. This function is handled by an electric air conditioning compressor and does not cost a single drop of fuel. It can be conveniently activated from a distance, using the vehicle key. High-performance lithiumion battery. This highly efficient battery supplies the BMW ActiveHybrid 5 with the required power to enable all-electric driving. The innovative storage unit is recharged while driving, using energy regeneration whenever you lift your foot off the accelerator pedal. The highperformance lithium-ion battery has a remarkably long working life and comes with a special certificate guaranteeing performance for the first 100,000 km and a maximum of five years.

Performance hybrid. The BMW TwinPower Turbo six-cylinder in-line petrol engine in the BMW ActiveHybrid 5, combined with the electric motor, ensures significantly reduced fuel consumption and maximum dynamic performance.



□ 18" light-alloy wheels Streamline 364, 8 J x 18 with 245/45 R 18 tyres. These innovative and exclusive hybrid rims are aerodynamically optimised (17" light-alloy wheels V-spoke 236 come as standard). ■ The cover of the two cup holders features an alumin trim with "ActiveHybrid 5" lettering.



 The cover of the two cup holders features an aluminium trim with "ActiveHybrid 5" lettering.
 The aluminium door sill finishers with "ActiveHybrid 5" lettering lead the way to an elega interior marked by quality workmanship.



Eight-speed automatic transmission. The more tightly spaced

gear ratios enable the vehicle to make better use of the optimum rev

with the electric driving functions, this increases driving comfort while

range, enhancing fuel economy and shift comfort. In combination

The aluminium door sill "Active Hybrid 5" lettering behind the Hofmeister kink identifies the Hofmeister kink identifies the model on the exterior.





■ All-electric driving. The 40 kW output of the electric motor enables all-electric driving over a distance of three to four kilometres. Driving Experience Control is used to activate the ECO PRO mode. When you take your foot off the accelerator in this mode, the transmission uncouples the engine and shuts it off, enabling the BMW to coast almost silently at speeds of up to 160 km/h. In the other modes the vehicle is able to "sail" at speeds up to 80 km/h.



■ Boost function. When required, energy from the high-performance battery is used to enable a short-term boost of power. A benefit of this technology is strong and immediate acceleration. The power boost provided by the electric motor releases energy previously stored during brake energy regeneration.

 $^1$  Fuel consumption and  $\rm CO_2$  emissions depend on the selected wheel and tyre size. For further information please see page 70 l 71.

38 39 BMW ActiveHybrid 5



The BMW 5 Series Saloon is available with a whole host of innovative technologies that help you enjoy your drive. Many of these optional systems are intelligently networked with each other. Their interaction maximises both your safety and your driving pleasure.

# THE INTELLIGENT xDRIVE ALL-WHEEL DRIVE **KEEPS YOU ON TRACK -**WHATEVER THE CONDITIONS.

Integral Active Steering,<sup>1</sup> The optional Integral Active Steering combines rear-wheel steering with a variable steering ratio on the front wheels. At speeds up to about 60 km/h. the rear wheels turn the opposite way to the front wheels. This makes the wheelbase feel shorter, for enhanced agility and manoeuvrability. At speeds above around 60 km/h, the rear wheels turn the same way as the front wheels. This increases both driving stability and comfort.

www.bmw.com/5series/ integral-active-steering

1 Not available for models with xDrive 2 Not available for four-cylinder models, 530i, 525d and 525d xDrive. <sup>3</sup> Available as an option for 550i and 550i xDrive (without ECO PRO mode).



### Adaptive Drive.<sup>2</sup>

the way.

The optional Adaptive Drive This optional system enables combines two active chassis the driver to adjust the dampers to the relevant driving situation. and suspension control systems: Dynamic Drive and Dynamic In addition to the standard Damper Control, the latter allowing "Comfort" setting, two modes you to set up the dampers the way are available: "Comfort+" makes you prefer them. With Dynamic for a more comfortable damper Drive, active stabilisers at the setting, enabling the car to absorb front and rear axles minimise bumps in the road and minimising vehicle movements. Body roll vehicle movement. Sport/Sport+ is significantly reduced, so your on the other hand selects a stiffer passengers arrive more relaxed suspension setting, enhancing or can even do some work on driving pleasure.



### **Dynamic Damper Control.** Driving Experience Control. incl. ECO PRO mode.<sup>3</sup>

By pressing a button, you can adjust the driving characteristics of the BMW 5 Series Saloon according to your requirements. The system fine-tunes such features as accelerator response or power steering, enabling you to individualise the dynamic feel of your BMW. In conjunction with the optional Adaptive Drive and Dynamic Damper Control, the dampers can be fine-tuned as well, for maximum ride comfort. The ECO PRO mode enables you to reduce fuel consumption by up to 20 per cent, depending on your personal driving style (result determined in an internal BMW fuel consumption study).

# xDrive.

For maximum traction even in difficult road conditions. With the intelligent xDrive all-wheel drive system and Dynamic Stability Control (DSC), the BMW models 550i, 535i, 528i, M550d, 535d, 530d and 525d remain stable and on track. xDrive monitors data such as steering angle and wheel speeds. As soon as these indicate that the vehicle is at risk of oversteer or understeer, the system responds within fractions of a second, using a controlled clutch to flexibly redistribute drive torque between the vehicle's axles and ensure optimum ground contact. In this way, xDrive combines the advantages of allwheel drive - traction, safety and stability - with the hallmark agility of a BMW 5 Series.

### Eight-speed sport automatic transmission.

This transmission enables very fast and very comfortable gearshifts using the selector lever or gearshift paddles on the sport leather steering wheel. The close spacing of the eight gears optimises acceleration. while also improving efficiency and shift comfort. (Standard for BMW M550d xDrive, not available for BMW 520d EfficientDynamics Edition.)

### **Dynamic Stability** Control (DSC).

Highly sensitive sensors track vehicle status on a permanent basis and optimise directional stability and traction as required, via engine and brake management interventions. This makes it easier to control the vehicle even in poor road conditions, enhancing both safety and driving pleasure. The xDrive models also include Hill steep descents safely, at just a little more than walking speed, without

### Passive safety.

All safety components complement each other perfectly. Six airbags offer specific protection, while active headrests at the front reduce the risk of whiplash injuries. Active Protection (optional) tensions the front seat belts in critical situations and automatically closes any open windows or the glass roof. The active bonnet, meanwhile, enhances pedestrian protection. Descent Control (HDC), ensuring In addition, the automatic emergency that the BMW automatically handles call\* (included in the optional BMW Assist\*) forwards relevant data such as injury risk and vehicle the driver having to use the brakes. location to the emergency services. In this way, rescue coordinators can assess likely injuries more guickly and act more effectively.

40 41 Chassis/safety

# BMW ConnectedDrive In touch with your world.



# BMW CONNECTED DRIVE\*-FOR MORE CONVENIENCE, INFOTAINMENT AND SAFETY.



The IT revolution has changed the way we live. For BMW drivers, it has become normal to view their vehicle as another networked component of their lives – they expect to be able to access information on the go, communicate via phone or e-mail, and keep up with the latest news. BMW ConnectedDrive options ensure that you and your vehicle always remain in touch with the outside world, wherever you are. The following pages show selected highlights within the areas of convenience, infotainment and safety. For a comprehensive overview of the BMW ConnectedDrive range see www.bmw.com/ConnectedDrive Convenience.













Hands-free tailgate opening. The BMW ConnectedDrive Comfort Access option is a highly practical innovation that allows contact-free opening of the tailgate for increased operating and loading comfort. Say, for instance, you are carrying shopping or luggage and don't have a free hand. With this optional feature, you do not have the inconvenience of having to put your bags down because all it takes is a small movement of your foot beneath the rear bumper and sensors will trigger the opening of the tailgate. For the system to work, you simply need to have the remote control (car keys) with you.

Speed Limit Info. This optional assistance system shows the currently applicable speed limit in the instrument cluster or the Head-up Display option. A special camera captures the relevant traffic signs and a control unit processes the information together with data from the navigation system. Other components, such as the car's rain sensor, are also used. This means that the system can even pass on variable speed limits to the driver in, for example, wet conditions.

Park Assistant. This optional driver assistance system makes parallel parking easier. When travelling at speeds below 35 km/h, the system measures any parking gaps the vehicle passes. When a big enough gap has been found, the Park Assistant will do the steering, while the driver continues to operate the accelerator and brake pedals – supported by acoustic signals and instructions in the Control Display.

Surround View, Side View and rear view camera. These optional systems enhance visibility of the area around the vehicle when manoeuvring. Surround View presents an image of the BMW as seen from above in the Control Display. Side View ensures better visibility when joining a main road from a side street or exit. The rear view camera enhances visibility when reversing at speeds below 20 km/h, for example when parking.

Revolutionising mobile networking. The BMW Vision ConnectedDrive is a visionary roadster with a design that exhilarates from the very first glance. Its dynamic, flowing contours lead the eye from the striking front and along the stretched bonnet of this extraordinary vehicle – a synthesis of exterior and interior. Each of the three levels of the interior stands for one of three BMW ConnectedDrive components – convenience, infotainment and safety. The accompanying functions and controls are illuminated in different colours, which literally radiate a pulsating array of information. More information about this concept vehicle and further research projects is available in the new Future Lab.

www.bmw.com/futurelab



\* May not be available in all countries. Please consult your BMW partner.

# Infotainment.









# "I used to have to stay late in the office. Today, I just take it with me."

BMW Connected App. For the first time, you can now use apps in your BMW. With the Apps option, an iPhone and the free BMW Connected App from the Apple App Store, you're no longer limited to just listening to local radio, your calendar is with you all the time and you're always in contact with your firends. Using the iDrive system, you can easily select web radio stations from around the world. You can also call up the latest status reports from your Facebook or Twitter accounts and view upcoming appointments on the Control Display, or even have them read to you through the audio system's speakers. And that's just the beginning, more functions and apps will follow in the future.

PlugIn. With your iPhone and the Apps option you are always up to date – and, naturally, also in your BMW. Through PlugIn, you have direct and easy access to all menu items, you can use advanced functions such as the playback of Genius mixes and display album covers. And whenever you add iPod updates to your iPhone, they can be used in your car immediately via BMW ConnectedDrive. Thanks to this interface technology, the use of mobile devices in cars is innovative, more convenient and safer.

### Bluetooth interface with added functionality (Office).

Use the time you spend on the road even more effectively! Thanks to the optional mobile phone preparation with Bluetooth interface in conjunction with a navigation system and the intelligent integration of selected business mobile phones', you can use the Bluetooth connection to show Office functions such as e-mails, dates, tasks or SMS messages on the Control Display while on the move, or have them read out aloud to you via the audio speakers, using the text-to-speech function. And thanks to Bluetooth Audio Streaming, wireless playback of music via selected Bluetooth-enabled devices' is not a problem.

# Safety.













BMW Night Vision with pedestrian recognition and acute warning. An optional infrared camera in the kidney grille detects people and animals up to a distance of 300 metres, displaying its images on the Control Display. Pedestrian recognition also gives a visual warning to indicate any people moving close to the road, at a distance of less than 100 metres. This enables the driver to recognise dangerous situations sooner and take more timely action. The new acute warning helps in critical situations, for even more safety.

Full-colour BMW Head-Up Display. This optional system projects key information directly into the driver's field of vision, using a multi-coloured TFT display. It indicates current speed, for example, or displays navigation information. More colours now make it even easier to distinguish between general driving information such as speed limits and urgent warnings en route, including "Pedestrian in your path" (optional with BMW Night Vision). With a constant view of the road, driving becomes even safer.

Active Cruise Control with Stop&Go function, incl. collision warning with brake activation. Optional, for added convenience and active safety in stop-and-go traffic. The system measures the gap to the vehicle ahead on an ongoing basis and automatically maintains an appropriate distance. Once the lane ahead becomes free, the system accelerates again up to the desired speed. In critical situations, the collision warning with brake activation becomes active, enhancing safety.

### Lane Departure Warning System and Lane Change Warning

System (both optional). At speeds above around 70 km/h, the Lane Departure Warning System registers lane markings. If the vehicle threatens to swerve out of its lane, the system warns the driver through a slight vibration of the steering wheel. If the driver has activated the indicator – meaning that the lane change is intentional – the warning is suppressed. By means of a visible alert in the exterior mirror, the Lane Change Warning System warns the driver of avehicle in the blind spot or approaching at speed.



## How does the BMW Head-up Display

work? When I am in the middle of rush-hour traffic, I don't want to take my eyes off the road even for a second. Otherwise I miss my turn-off. Luckily, I don't have to - the full-colour Head-up Display projects navigation instructions and other important information on the windscreen, directly in my field of vision. The display looks as though it were floating above the bonnet. How does that work? Inside the dashboard support structure, there is a monitor, similar to the display in a mobile phone. LEDs generate an image on this display. This is projected onto the windscreen via four mirrors, like in a slide projector. In the process, its size is magnified six direct. But why is it that I stay so relaxed even times. And although the display is reflected on the windscreen, due to the clever optical

# SIX TECHNICAL QUESTIONS.

arrangement it appears to the driver to be about two metres away. The eyes don't have to refocus, making driving less tiring. The driver is less distracted and more relaxed, because there is no need to move the eves from the instrument cluster to the road and back.

# What's the benefit of Integral Active

Steering? With a BMW, a trip into the mountains is highly enjoyable: twisting roads make a welcome change from monotonous driving on the motorway. The responses of the BMW 5 Series Saloon are immediate and in the tightest corners? The Integral Active Steering with rear-wheel steering varies the steering effort in line with vehicle speed, using Servotronic. For the first time, the steering angle of the rear wheels is controlled along with the steering angle of the front wheels. This makes for added precision on twisting mountain roads and enhances control for guick lane changes on the motorway.

# What does the Speed Limit Info do?

It's a weekend; the weather is nice, the road is excellent and clear. Time to put the foot on the accelerator. But how fast am I allowed to go here? The last road sign was a while ago, and there might be a speed limit just around the corner. The Speed Limit Info has all speed limits in its memory and can display them in the Info Display at the press of a button. It is a good

investment. Lots of information is already available in the navigation system - for example, if a speed limit only applies at night. In addition, a camera in the rear-view mirror reads road signs with place names or speed limits. The currently permitted maximum speed is shown in the instrument cluster, or optionally in the BMW Head-up Display. The system works all over Europe, in towns, in the countryside, on motorways and even in roadworks or areas where speed limits vary. The Speed Limit Info even consults the rain sensor and clock before it shows a limit.

### What is Active Cruise Control?

A congested motorway, Slow-moving traffic, more stop than go. A situation no driver relishes. But in the BMW 5 Series Saloon, it is still a relaxed affair. As soon as the car ahead stops, the BMW too comes to a smoothly controlled halt. Once the car ahead starts moving again, so does the BMW 5 Series Saloon, as if it had eves of its own. And it does: a radar sensor monitors the area in front of the car. Its visual range extends from just in front of the bumper to 150 metres ahead - because Active Cruise Control is not just for slow traffic, it also works at higher speeds. up to 180 km/h on the Autobahn. The system also warns the driver of potential collisions. using two warning levels.



### BMW and iPhone: the perfect combination?

I get in, press the Start button, and my favourite song comes out of the loudspeakers. The iPhone or any other Bluetooth-capable mobile phone communicates perfectly with the BMW 5 Series Saloon, and the connection is easy to establish. The address book and the music library are automatically available. It's all thanks to Bluetooth technology connecting the hands-free equipment in the BMW with the mobile phone. So you can access telephone numbers stored in your mobile phone via the iDrive Controller or the buttons on the steering wheel. All you have to do to start a hands-free call is to press a button. After docking to the BMW Adapter, the entire music library is available as well via iDrive, in the accustomed order.



### What does the Park Assistant do?

Every evening it is the same: stressed drivers trying to find a parking space. One gap seems too short, another not wide enough. Luckily, I don't have to rely on estimates any longer. I trust my Park Assistant and leave steering to my BMW. And that works? Using sensors, the Park Assistant establishes the size of the gap. If the driver passes a large enough parking space with the assistant switched on, the assistant will signal a green light. You put the car in reverse gear, take the hands off the steering wheel and press the accelerator or brake pedal; the BMW 5 Series Saloon takes care of everything else. Park Distance Control or the rear view camera will always tell you how big the gap to other parked vehicles is.



Colours

Equipment

# Timeless elegance.



The Titanium Silver metallic exterior colour lends the BMW 5 Series Saloon a timeless elegance. The attractive cloth upholstery in Diagonal Anthracite/Black and the Black, high-gloss interior trim create a premium ambience inside your

BMW 5 Series Saloon. 18" light-alloy wheels, star-spoke styling 330 with mixed tyres, transmit the engine's power to the road.

# Dynamic style.



The BMW 5 Series Saloon featuring the Black Sapphire metallic exterior paint finish, with comfort seats for the driver and front passenger covered in Oyster Dakota leather. The Black high-gloss interior trim and the sport leather steering

wheel further enhance the look and feel of the interior. 19" light-alloy wheels, W-spoke styling 332 with mixed tyres, add the finishing touches.





# The M Sport package. Maximising dynamic ability.

Colours



□ M Sport package<sup>1</sup>: This package includes, among others, sport seats, the M leather steering wheel, Aluminium Hexagon interior trim and the BMW Individual are available as an option). The M Sport package is available in conjunction with roofliner in Anthracite. The sporting appeal of the exterior is enhanced by a special seven attractive exterior colours and includes the M Sport suspension<sup>2</sup>. M Aerodynamics package and the 18" light-alloy wheels, double-spoke 350 M,

included as standard (19" M light-alloy wheels, double-spoke 351 M, shown here,



18" M light-alloy wheels doublespoke 350 M with mixed tyres, 8 J x 18, 245/45 R 18 tyres (front), 9 J x 18, 275/40 R 18 tyres (rear).

□ 19" M light-alloy wheels doublespoke 351 M with mixed tyres,<sup>3</sup> 8.5 J x 19, 245/40 R 19 tyres (front), 9 J x 19, 275/35 R 19 tyres (rear).



M door sill finisher with chrome insert and M logo, attracts the eye as soon as you open the door.



Rear diffuser increases downforce on the rear axle at high speeds. The Dark Chrome finish of the tailpipes further adds to the car's visual appeal.



□ M rear spoiler emphasises the car's sporty looks and increases downforce.

M leather steering wheel with multifunction buttons features bigger thumb rests and a thicker rim for extra grip.





50 51 M Sport package

# BMW Individual. The most exclusive way to drive a BMW.

Colours

True exclusivity is defined by the very highest standards: those that each person sets for themselves. BMW Individual enables you to realise these standards in the car you drive.

□ In the BMW 5 Series Saloon shown here the new BMW Individual exterior colour Champagne Quartz metallic and the BMW Individual fine-grain Merino leather in Platinum create a harmonious interplay of sophisticated shades of colour. The characteristic iridescence of the paint finish varies from a golden brown to a blue violet, depending on the angle of light. These brilliant hues and the special pigmentation below the surface lend BMW Individual paint finishes their extraordinary intensity. The BMW Individual fine-grain Merino leather with its exquisite, natural surface texture makes for maximum exclusivity, with a soft, velvety feel and breathable structure. BMW Individual interior trim adds striking accents. The elegant lines of the Satin Walnut Honey Brown wood trim shown here lend the interior its unique character. Stringent raw material selection and perfect workmanship ensure an exclusive colour and grain for a top-quality look.



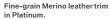
Equipment



Experience BMW Individual interactive. With the BMW Individual iPad App.



BMW Individual paint finish Champagne Quartz metallic.



Extended fine-grain Merino leather trim in Graphite, with Piano Finish Black interior trim.



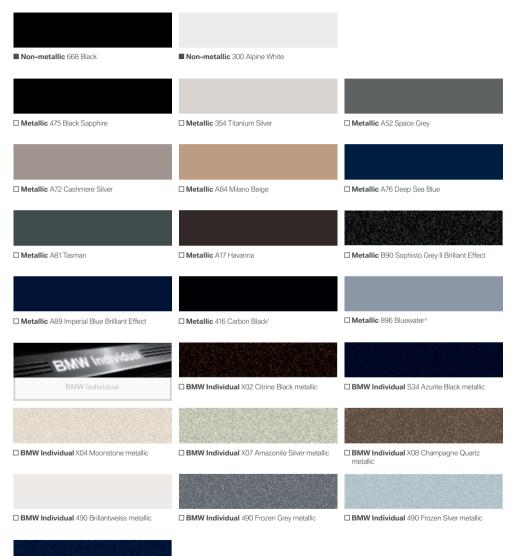




Extended fine-grain Merino leather trim in Platinum, with Satin Walnut Honey Brown wood trim and wood insert for leather steering wheel.

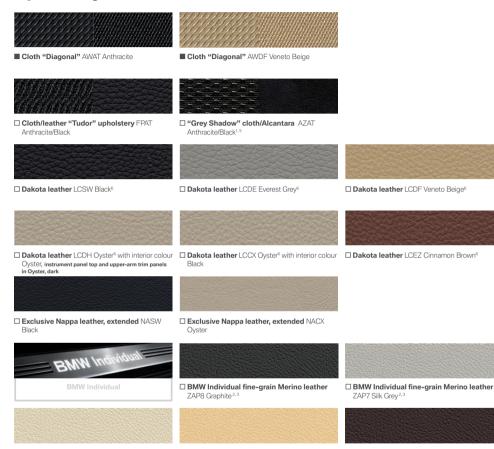
Colours

# **Exterior colours.**



BMW Individual 490 Frozen Dark Blue metallic

# Upholstery colours.



- □ BMW Individual fine-grain Merino leather ZAC8 Platinum<sup>2,3</sup>
- BMW Individual fine-grain Merino leather ZAP6 Champagne<sup>2,3</sup>

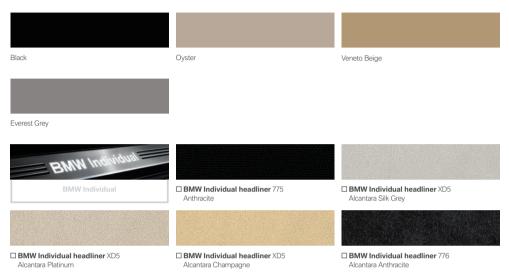
BMW Individual fine-grain Merino leather ZAWT Cohiba Brown<sup>2,3</sup>

<sup>1</sup> Only in conjunction with M Sport package. Not in conjunction with BMW 520d EfficientDynamics Edition.

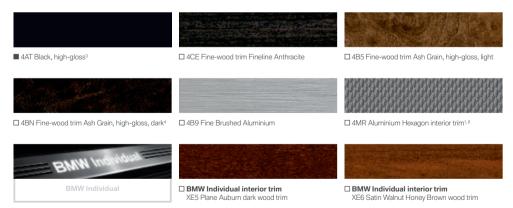
- <sup>2</sup> In conjunction with optional active seat ventilation the leather on the front seats comes with perforations.
- <sup>3</sup> BMW Individual extended fine-grain Merino leather trim includes front and rear seats including headrests, rear of front seat backrests, door trim inserts, centre console including armrest and lower portion of
- instrument panel.
- <sup>4</sup> Exclusively available for BMW ActiveHybrid 5.
- <sup>5</sup> Standard for BMW M550d xDrive.
- 6 Standard for BMW 550i and 550i xDrive.

These pages show the colours and materials available for the BMW 5 Series Saloon. You can use them to identify your favourite colour or compare various possible combinations. The colour charts are designed to give a first impression. Experience has shown, however, that the printed colours do not always faithfully reproduce the precise shade of the paintwork, upholstery or trim. We therefore recommend that you discuss your choice of colour with your BMW partner. They will be happy to show you samples and assisty ou with any special requests.

# **BMW** Individual headliner.



# Interior trims.



BMW Individual interior trim XE7 Piano Finish Black

# Combinations.

	BMW upholstery colours													BMW Individual upholstery colours				
Upholstery material Standard seats Sport seats		Cloth Diagonal		Cloth/ leather combi- nation Tudor	"Grey Sha- dow" cloth/ Alcan- tara <sup>1,5</sup>	Dakota leather <sup>2</sup>					Nappa	usive leather, nded	BMW Individual fine-grain Merino leather					
		•	•	-	-	•	•	•	•	•	•	-	-	•	•	•	•	•
		-	-	•	•	•		•	•	•	•	-	-	•	•	•	•	•
Comfort seats		-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•
Upholstery colours		Anthracite	Veneto Beige	Anthracite/ Black	Anthracite	Black	Everest Grey	Veneto Beige	Oyster	Oyster	Cinnamon Brown	Black	Oyster	Graphite	Silk Grey	Platinum	Champagne	Cohiba Brown
Interior colours		Black	Veneto Beige	Black	Black	Black	Everest Grey	Veneto Beige	Oyster	Black	Black	Black	Black	Black	Black	Black	Black	Black
BMW exterior colours																		-
Black non-metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Alpine White non-metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
Black Sapphire metallic		•	•	•	-	•	•	•	•	•	•	•	•	•	•	•	•	•
Titanium Silver metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Space Grey metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cashmere Silver metallic		•	•	•	-	•	•	•	•	•	•	•	•	•			•	•
Milano Beige metallic		•	•	•	-	•	•	•	•	•		•	•	•				•
Deep Sea Blue metallic		•	•	•	-	•	•	•	•	•	•	•	•		•	•	•	
Tasman metallic		•	•	•	-	•	•	•	•	•		•	•	•	•	•	•	•
Havanna metallic		•	•	•	-	•	•	•	•	•	•	•	•		•	•	•	•
Sophisto Grey II Brilliant Effect metallic			•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Imperial Blue Brilliant Effect metallic		•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
Carbon Black metallic1		-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bluewater metallic <sup>5</sup>		-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Individual exterior colours																		
Citrine Black metallic		•	•	•	•	•	•	•			•	•			•	•	•	•
Azurite Black metallic		•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Moonstone metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Amazonite Silver metallic		•		•	•	•	•					•		•	•			
Champagne Quartz metallic		•	•	•		•	•	•	•	•	•	•	•		•	•	•	•
Brilliant White metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Frozen Grey metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Frozen Silver metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Frozen Dark Blue metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW interior trims			-			-										-		
Black, high-gloss <sup>3</sup>		•	•	•	-	•	•	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim Fineline Anthracite		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim Ash Grain, high-gloss, light	Statistics.	•	•	•	•	•	•	•	•			•	•			•	•	•
Fine-wood trim Ash Grain, high-gloss, dark <sup>4</sup>	1000	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•
Fine Brushed Aluminium		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aluminium Hexagon <sup>1, 6</sup>	seeletete	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Individual interior trims																		
Fine-wood trim Plane Auburn dark		•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•
Fine-wood trim Satin Walnut Honey Brown	and the states	•		•	•	•	•		•			•	•	•		•	•	•
		•			•	•	•	•	•	•	•	•	•	•	•	•	•	•

Sport package Only available in conjunction with its sport package. Not in conjunction with BWW 32cd Efficient/Dynamics Edition.
 Dakota leather includes seat surfaces, ammests in centre console and doors, headrests for front seats and outside rare seats, and shift lever galter (standard on 550) and 550i xDrive).
 Not available for 550i, 550i xDrive, M550d xDrive and BMW ActiveHybrid 5. гij

<sup>5</sup> Exclusively available for the ActiveHybrid 5.
 <sup>6</sup> Standard for the M550d xDrive.

# Standard/optional equipment.



□ Xenon Headlights for high and low beam, with automatic headlight range control and headlight washing system, provide much better illumination of the road ahead at night or in poor visibility. The four LED light rings can be used as daytime driving lights, or parking lights.

□ Adaptive Headlights with variable light distribution. The integrated cornering lights become active automatically, even when the car is standing, as soon as the indicator is activated or the steering wheel turned.

□ **High-beam assistant** supports the driver by automatically switching between high and low beam when traffic is approaching or enters the lane ahead. When road illumination becomes adequate, headlights are automatically dimmed.



■ Rear light cluster with tail light, brake light and indicator in LED technology. The typical BMW design of the light elements makes for optimum visibility. Dynamic Braking Lights with flashing function help traffic travelling behind tell the difference between a light tap on the brake pedal and a hard stop – for increased driving safety.



□ Glass roof, electric, with slide and tilt function with fingertip control, electrically adjustable floating headliner, trap release and comfort opening/ closing function.



■ Exterior mirrors, electrically adjustable and heated, aspheric. In conjunction with the optional Surround View function the mirror has a two-colour design, as shown here. □ Interior and exterior mirrors with automatic anti-glare function and electric fold-in function.



BMW Individual High-gloss Shadow Line comprises side window frames and window recess finishers in Black, high-gloss.



BMW Individual Exterior Line Aluminum satinated, comprises features such as side window frames and window recess finishers in Aluminium satinated. In addition, the vertical bars and the mirror triangle are in high-gloss Black.



□ Comfort access (available in conjunction with optional ambient light), for opening and locking the vehicle without having to operate the radio remote control, including hands-free opening of the boot lid. Door handles with integrated vicinity lighting and chrome inserts.

□ Soft-Close function gently pulls all four doors shut.



**Exhaust tailpipes:** the models 520i, 528i, 530i, 520d, 520d EfficientDynamics Edition, 525d and 530d feature a visible twin tailpipe on the left.

The 535i, 535d and ActiveHybrid 5 have two single tailpipes (ActiveHybrid 5: Chrome matt), one on the left and one on the right.



Exhaust tailpipes: the 550i, 550i xDrive and M550d xDrive feature two twin tailpipes, one on the left and one on the right, each with a trapezoid chrome surround (M550d xDrive: Chrome dark).



■ 17" light-alloy wheels V-spoke 236, 8 J x 17, 225/55 R 17 tyres (standard on 520i, 528i, 530i, 535i, ActiveHybrid 5, 520d, 525d, 530d and 535d).



□ **17" light-alloy wheels star-spoke 327** with runflat tyres, 8 J x 17, 225/55 R 17 tyres.



□ **17"** light-alloy wheels Streamline **363** with runflat tyres, 8 J x 17, 225/55 R 17 tyres (standard on 520d EfficientDynamics Edition, without runflat tyres).



□ 18" light-alloy wheels radial-spoke 237 with runflat tyres, 8 J x 18, 245/45 R 18 tyres.



□ **18" light-alloy wheels V-spoke 328** with runflat tyres, 8 J x 18, 245/45 R 18 tyres (standard on 550i).



□ **18" light-alloy wheels turbine styling 329** with mixed runflat tyres, 8 J x 18, 245/45 R 18 tyres at the front, 9 J x 18, 275/40 R 18 tyres at the rear.



□ 18" light-alloy wheels starspoke 330 with mixed runflat tyres, 8 J x 18, 245/45 R 18 tyres at the front, 9 J x 18, 275/40 R 18 tyres at the rear.



□ 19" light-alloy wheels V-spoke 331 with mixed runflat tyres, 8.5 J x 19, 245/40 R 19 tyres at the front, 9 J x 19, 275/35 R 19 tyres at the rear.



□ **19" light-alloy wheels W-spoke 332** with mixed runflat tyres, 8.5 J x 19, 245/40 R 19 tyres at the front, 9 J x 19, 275/35 R 19 tyres at the rear.

# Standard/optional equipment.



□ Sport leather steering wheel with multifunction buttons; the buttons can be used to operate the telephone, voice and audio functions as well as the cruise control (shift paddles shown only available with sport automatic transmission).

□ Steering wheel heating: press a button to warm up the steering wheel (part of Winter Comfort package\*).



Eight-speed automatic

transmission with electronic gear selection and adaptive transmission management for very fast, immaculate gear changes (standard on 550i, 535d and models with XDrive, not available for 520d EfficientDynamics Edition and M550d xDrive).



Leather steering wheel with multifunction buttons enables comfortable control of many different functions, without having to take one's hands off the wheel. The buttons on the left cover the complete set of cruise control functions; those on the right are for audio functions such as the radio and telephone.



Start/Stop button for starting or stopping the engine after unlocking the car. The vehicle key is automatically recognised, without having to be inserted in the ignition (not for 530i, 550i, 550i xDrive).



■ Six-speed manual transmission, very smooth with precise, short-throw gearshifts. The tight spacing of gear ratios enables a very sporty drive (not for 550i, 35d, ActiveHybrid 5 and any models with xDrive).



□ Eight-speed sport automatic transmission, with sport mode and shift padles on sport leather steering wheel (standard on M550d xDrive, not for 520d EfficientDynamics Edition). ■ Driving Experience Control<sup>1</sup> with ECO PRO mode, Comfort or Sport mode. Additional Comfort+ mode in combination with Adaptive Drive or Dynamic Damper Control.



Cruise Control with braking function stores any desired speed upwards of approx. 30 km/h and maintains it. The speed limiting function warns the driver via a lamp in the instrument cluster and an acoustic signal when the selected speed is exceeded.



□ Active Cruise Control with Stop&Go function and collision warning with brake activation. For enhanced comfort in stop-and-go traffic. Combines speed control with active distance control, slowing the car down to a stop if needed, and starting it up again in standard stop-and-go situations (not for 520d EfficientDynamics Edition and ActiveHybrid 5).



Instrument cluster with four analogue displays – speedometer, tachometer, fuel gauge and engine oil temperature – and a high-resolution Info Display (5.7") below. This shows data such as current fuel consumption, on-board computer functions and – in combination with a navigation system – navigation instructions.



□ Instrument cluster, extended – features as for instrument cluster, left, but additionally with a high-resolution 9.2" Info Display below. This shows such information as current fuel consumption, range, on-board computer functions and trip and mileage counter in parallel with navigation prompts. The display features Black Panel technology – when the ignition is off, it appears as a flat, matt black surface. The only three-dimensional elements are the chrome rings, open at the bottom, that encircle the display's dials. As soon as the vehicle is opened, the chrome rings turn into full circles, and the dials and displays appear. Turning on the ignition makes Check Control messages appear (standard for ActiveHybrid 5).



ECO PRO mode: helps reduce fuel consumption by driving more efficiently. An indicator in the rev counter shows the ideal range for efficient driving, the eight-speed automatic transmission shifts up sooner, and the energy consumption of the automatic air conditioning is minimised. Fuel savings are shown as bonus kilometres added to the range (not for 550 i and 550 i ADVive).



□ Speed Limit Info detects speed limits and shows the driver the currently applicable speed limit in the Info Display or the optional BMW Head-up Display (only in conjunction with Navigation system Professional).



□ Lane Departure Warning System uses a camera to recognise whether the vehicle is threatening to stray outside the limits of the lane and alerts the driver by making the steering wheel vibrate.



□ Lane Change Warning System detects vehicles in the driver's blind spot and vehicles approaching at speed in the adjacent lane when the driver has activated the indicator in order to change lanes. The system alerts the driver by making the steering wheel vibrate and by a visual warning on the exterior miror.



□ BMW Head-up Display, full-colour, projects relevant data, such as the current road speed, directly into the driver's field of vision. For the first time, all BMW Head-up Display data are shown in full colour, making information even more precise and easier to process. Navigation instructions, Lane Departure Warning messages, Speed Limit Info, Check Control, and warnings from the BMW Night Vision system with pedestrian recognition can also be displayed (not in conjunction with windscreen with grey shade band).



□ Park Assistant makes parallel parking easier. When travelling at speeds below 35 km/h, the system measures any parking gaps the vehicle passes. When a big enough gap has been found, the Park Assistant will do the steering, while the driver continues to operate the accelerator and brake pedals. The sensor is harmoniously integrated into the side indicator (not available for xDrive models).



□ Rear view camera shows a clear image of the area behind the vehicle on the Control Display. Interactive tracking lines indicate for example whether or not the intended parking space offers enough room for the vehicle. The rear view camera is activated by engaging reverse gear.

□ Park Distance Control (PDC), front and rear, facilitates the process of parking and manoeuvring in confined spaces, giving you an acoustic signal for the distance between your car and an obstacle, as well as a visual indication in the Control Display.



□ Surround View package offers the driver a good view of the area directly around the vehicle when manoeuvring. The BMW is represented as seen from above on the Control Display. In addition, the rear view camera enhances visibility when reversing at speeds below 20 km/h, for example when parking. The Side View function enhances visibility when joining a road from a side street or exit. The Surround View package also includes Park Distance Control (PDC).

# Standard/optional equipment.



■ Controller is the central operating element of iDrive, and used to access all functions of the Control Display (shown here with optional ceramic trim for control elements). Four frequently used menus can also be accessed via direct menu control buttons: CD, radio, navigation and telephone.



■ Control Display with highresolution TFT colour monitor (7") for displaying functions that are accessed using the Controller. In conjunction with the optional Navigation system Professional, the screen measures 10.2" (shown here).



□ Navigation system Professional with high-resolution 10.2" colour display with splitscreen function, DVD drive (audio/video DVD, MP3 decoder), hard disk for navigation data, 3D route mays, RTTI capability\*, satellite images, 12 GB hard disk storage for audio files, music database, and voice control system with block command support (standard on ActiveHvbrid 5).

□ Navigation system Business with high-resolution 7" colour display, CD drive (audio CD/MP3 decoder), internal storage for navigation data, Traffic Message Channel (TMC), 2D route maps.



□ BMW Assist\* supports the driver with cost-free services including an automatic and manual emergency call function, Real-Time Traffic Information (RTTI), Google Send to Car and a personal Information Service.

BMW Online\* provides access to online services (e-mail, customised portals for news, stock market updates, weather etc. and Google Maps).

□ Navigation system Professional with integrated Bluetooth mobile phone preparation including hands-free equipment, BMW Assist\*, BMW Online\* and preparation for Internet\*. During the first three years', the BMW ConnectedDrive services BMW Assist\* and BMW Online\* are free of charge. Internet access is optionally available, subject to an annual fee (flat rate).



□ Preparation for Internet\* enables unlimited web surfing while the vehicle is stationary. Any Internet site can be accessed and shown on the Control Display by entering the URL using the iDrive system, or via a personal favourites list. In conjunction with the rear-seat entertainment system Professional, it can also be used by rear passengers while the vehicle is on the move.



□ Hard disk drive enables quick access to a large collection of music files which can be transferred to the 12 GB hard disk from a CD, MP3 player or USB stick (included with Navigation system Professional).



### Integrated Owner's Manual

for quick and immediate access to all vehicle-specific information. The owner's manual can be operated via the iDrive and is shown on the Control Display. To ensure optimum user-friendliness, the content features multimedia elements such as animations and dynamic illustrations.





□ BMW Night Vision with pedestrian recognition and acute warning uses an infrared camera to detect people and animals up to a distance of 300 metres. The camera images appearin the Control Display, The pedestrian recognition feature displays a visual warning (optionally shown in the BMW Head-up Display) as soon as it detects people moving near the road outside the range of the headlights. The infrared camera for BMW Night Vision is integrated in the kildney grille. The new acute warning further enhances safety in critical situations.

- \* May not be available in all countries. Please consult your BMW partner.
- <sup>1</sup> From initial vehicle registration.
- <sup>2</sup> For information on supported Bluetooth devices see www.bmw.com/bluetooth

system Professional.

TV function enables you to use

the Control Display as a television set

reception of terrestrial analogue and

when the vehicle is stationary. Enables

digital television (DVB-T) channels. Can

also be used in the rear in conjunction

with rear-seat entertainment systems.

Available in conjunction with Navigation



## Rear-seat entertainment (shown

here, not available for M550d xDrive) includes two tiltable 8" colour screens and a DVD drive; with remote control unit and interfaces for MP3 player, games consoles and headphones (incl. wireless).

#### Rear-seat entertainment Professional includes two tiltable 9.2" colour screens and a DVD drive, for navigation on the move and preparation for Internet; with remote control unit and interfaces for

MP3 player, games consoles and headphones (incl. wireless).



□ Automatic air conditioning with 4-zone control, features as extended automatic air conditioning with 2-zone control, plus air vents in the B-pillars and comfort air vents at the front, in the centre of the instrument panel, for directable or draft-free ventilation. Separate control element with display in the rear area for individual temperature settings (standard for 550, 550i xDrive, M550d xDrive and ActiveHybrid 5).



### USB/audio interface with

extended functions. In conjunction with the original iPod USB cable, the album cover for the current song can be shown in the Control Display. This Cover Art display adds the cover for each song and album – for fast and convenient reference (this function is also available for other devices).



■ Automatic air conditioning with 2-zone control, includes recirculatedain filter, foging sensor, auxiliary ventilation, residual heat utilisation and automatic temperature control. ■ Automatic air conditioning with 2-zone control, extended, incl. automatic air recirculation (AAR), individual automatic control (five levels) and solar sensor. (Standard on 535i and 0.532)

535d.)



□ Preparation for mobile phone with Bluetooth interface (including hands-free equipment). Combined with a navigation system, this lets you view e-mails, dates or SMS on the Control Display, or have them read out aloud to you. Additional office functions for BlackBerry users. An adapter with charging facility and external aerial is available from BMW Accessories\*.<sup>2</sup>



 Radio BMW Professional, 4-channel amplifier, double-tuner reception, aerial diversity, scan function, CD drive with MP3 decoder, six loudspeakers.
 HiFi System Professional with DIRAC signal processing and surround-sound mode; 600-Watt digital amplifier, vehicle-specific equalizing and 16 loudspeakers provide a listening experience of unmatched intensity.

□ **HiFi loudspeaker system** with digital amplifier (205 Watt) and twelve loudspeakers for a brilliant sound.

DAB tuner to enable reception of digital radio broadcasts, supports DAB+.

# Standard/optional equipment.



Standard seats for driver and front passenger, with electric adjustment of seat height and backrest angle; manual adjustment of fore/aft position, headrest height and seat angle (for the driver).

□ Seat adjustment, electric, with memory function for driver's seat, exterior mirrors and electrically adjustable steering column (standard for 550i, 550i xDrive and M550d xDrive).

□ Seat heating for driver and front passenger seat. Seat surface and backrest are heated; three heating levels (standard for 550i, 550i xDrive and M550d xDrive). □ Lumbar support for driver and front passenger seats, electrically adjustable for height and depth, for an ergonomically perfect seat position and back muscle support.



□ Comfort seats for driver and front passenger, with electric adjustment, including comfort headrests (outer contact surface adjustable) with active function; with adjustment of upper backrest segment, backrest width, thigh support and headrest height, including lumbar support and memory function for driver and passenger side, exterior mirrors and electrically adjustable steering column. □ Active seats for driver and front passenger make for relaxed sitting and driving on longer journeys. Pelvis and lumbar vertebrae are mobilised by alternating, cvclical up/down movements of the seat surface.



□ Sport seats for driver and front passenger provide optimum lateral support thanks to highly contoured seat sides; with individual electric adjustment of seat height and backrest angle, and manual adjustment of seat angle, forelaft position and thigh support (standard on MS50d xDrive).



**Sunblinds** for rear side windows, mechanical.

□ **Sunblind** for rear window, electric, deflects intense sunlight and provides effective protection from prying eyes.



■ Lighting, includes illumination of the front exit area and footwell, the glove compartment and cabin as well as the vanity mirrors at the front left and right, rear reading lights, soft light function and luggage compartment lights. ■ Ambient light includes illumination of the storage compartment in the front centre console, door storage compartments and door trims, door opener illumination, illuminated entry sills (only on 535d, 535d XDrive, 550) and 550 xDrive, not in conjunction with M Sport package), exit lights at the rear, as well as chrome inserts and vicinity lighting integrated in the exterior door handles (standard on 550), 550 i xDrive and M550 d xDrive).



□ Through-loading system with asymmetric 60/40-split folding backrest, centre armest with storage compartment, additional storage compartment above the centre armest. In conjunction with the optional ski bag for up to four pairs of skis there is no upper storage compartment.



■ Personal Profile: depending on your equipment selection, your individual settings for temperature and air distribution of the automatic air conditioning, seat and exterior mirror positions, radio volume and sound settings etc. are saved by the vehicle and will activate when you open the central locking with your personal key. □ Automatic operation of tailgate: the tailgate can be opened and closed automatically, using the radio remote control unit.



□ BMW Service Inclusive\*. Service costs are another area where your BMW Service partner can offer you an intelligent solution. With BMW Service Inclusive, routine maintenance services will be provided at no extra cost to you, for the agreed duration or mileage. Find out more at

## www.bmw.com/serviceinclusive

\* This service may vary by country.

Optional equipment

Standard equipment

## **Original BMW Accessories\*.**



Carbon rear spoiler, 20" lightalloy wheels cross-spoke 312 in Ferric Grey, cast.



Infrared stereo headphones, specially designed for use with the optional BMW rear-seat entertainment systems.



BMW Junior Seat I-II, with/ without ISOFIX, available in various colourways.



Snap-in adapter with USB interface for telephoning and listening to music.

A BMW always delivers a special drive – and Original BMW Accessories make the experience better still. Combining great ideas, immaculate design and sheer practicality to create innovative solutions, Original BMW Accessories are available in many categories: exterior, interior, communications & information and transport & luggage compartment solutions. Your BMW Service partner will be pleased to advise you on the complete range of Original BMW Accessories and provide you with a special catalogue. For further information, please visit

### www.bmw.com/accessories

\* May not be available in all countries. Please consult your BMW partner.

	520i	52 <b>8</b> i	528i xDrive	530i	535i	535i xDrive	550i	550i xDrive	520d	520d EfficientDynamics Edition	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M 550d xDrive	<b>BMW ActiveHybrid 5</b>
Safety Airbags for driver and front passenger, seat occupancy detector for front passenger airbag,									_									
front passenger airbag can be deactivated; head airbags, front and rear (curtain); side airbags, front	-	-	-	-	-	-	-	-	_	_	_		-	-	_		-	-
Active headrests, front BMW Service Inclusive* includes numerous maintenance services which can be performed by any	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-
of the many participating BMW partners worldwide. Contract duration or mileage can be varied to suit individual requirements.																		
Dynamic Braking lights with flashing function																		
Dynamic Stability Control (DSC), incl. Traction Mode (DTC), Anti-lock Braking System (ABS), CBC and Braking Assistant																		
Hill Descent Control (HDC)	-	-		-	-		-		-	-	-		-		-			-
ISOFIX child seat attachment on the outer rear seats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	R
Runflat indicator Tyre Pressure Monitor	-		-	-	-	-	-	-	-		-		-	-	-		-	
Safety bodyshell:		_	_				_				_		_		_			
Crumple zones at the front regenerating in impacts up to 4 km/h	-		-	_	-	-	-	-	-	_	-		-	-	-		-	
Side impact protection, active bonnet (pedestrian protection system)     Seat belts, inertia-reel seat belts at the front and rear, front with pyrotechnical belt latch tensioner	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-	
and belt force limiter		-	-	_	-	_	-	-	-		-	-	-	-	-	-	-	-
Exterior design																		
ActiveHybrid 5 lettering on C-pillar left and right and on boot lid	-	-	-	_	-	_	_	_	-		-	-	_	_	-	-	-	
BMW Individual Exterior Line Aluminium satinated																		
BMW Individual High-gloss Shadow Line																		
Metallic paintwork Ornamental front grille, chrome surround, kidney grille slats in chrome (550i, 550i xDrive, M550d																		
xDrive and ActiveHybrid 5: kidney grille slats galvanised with chrome foil)												Е.						
Aprivo ana Activori iyona 3. Naney grille siats galvanised with chrome tong		_	_			_					_		_		_	_	_	
Trailer tow hitch with electrically pivotable ball head																		
Trailer tow hitch with electrically pivotable ball head																		
Trailer tow hitch with electrically pivotable ball head Equipment packages*																		
Trailer tow hitch with electrically pivotable ball head Equipment packages* BMW Individual Composition comprises the following BMW Individual equipment: fine-grain Merino leather trim, interior trim, wood insert for leather steering wheel, Alcantara roofliner and door sill																	-	
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Optional equipment

	520i	52 <b>8</b> i	528i xDrive	530i	535i	535i xDrive	550i	550i xDrive	520d	520d EfficientDynamics Edition	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M 550d xDrive	BMW ActiveHybrid 5
	_	_	_		_	_	_		_		_	_	_	_	_	_	_	-
Wheels																		_
Mobility Set							-	-									-	
Runflat tyres								_										
Interior design																		
BMW Individual instrument panel, with leather trim	П	П	Π	П	П	П	П	П	П		Π	П	П	П	П		П	
BMW Individual roofliner in Alcantara or Anthracite																		
Door sill finishers in chrome							-	-									-	
Interior trims:		_					_		_			_		_		-		-
– Aluminium Hexagon <sup>1</sup>										-								-
- Black, high-gloss							-	-									-	-
- BMW Individual interior trim, optionally with BMW Individual wood insert for leather steering wheel																		
– Fine Brushed Aluminium																		
- Fine-wood trim Fineline anthracite																		
– Fine-wood trim Ash Grain, high-gloss, light																		
– Fine-wood trim Ash Grain, high-gloss, dark																		
Upholstery:		_				_			_			-		_	_	-		_
– "Diagonal" cloth		_					-	-				_				-	-	_
- Cloth/leather "Tudor" upholstery																	-	
- Dakota leather																		
- Exclusive Nappa leather, extended																		
- "Grey Shadow" cloth/Alcantara <sup>1</sup>	_				<u> </u>			<u> </u>		_	_					-	_	-
– "Grey Snadow" cionn/Alcantara" – BMW Individual fine-grain Merino leather, extended, or full-leather upholstery										_								
- BMW Individual fine-grain Merino leather, extended, or full-leather upholstery	_										_						_	_
- BMW Individual fine-grain Merino leather, extended, or full-leather upholstery Transmission and technology	_										_						_	-
- BMW Individual fine-grain Merino leather, extended, or full-leather upholstery Transmission and technology Adaptive Drive (Dynamic Drive and Dynamic Damper Control)	_										_							-
- BMW Individual fine-grain Merino leather, extended, or full-leather upholstery Transmission and technology	_								-	-	_							-
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\* May not be available in all countries. Please consult your BMW partner. <sup>1</sup> In conjunction with M Sport package. <sup>2</sup> BMW Individual roofliner in Anthracite included as standard.

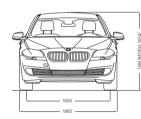
	520i	528i	528i xDrive	530i	535i	535i xDrive	550i	550i xDrive	520d	520d EfficientDynamics Edition	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M 550d xDrive	BMW ActiveHvbrid 5
BMW ConnectedDrive – Driver assistance systems																		_
Active cruise control with Stop&Go function incl. collision warning with brake activation										-								-
Active Protection																		
BMW Head-up Display, full-colour																		
BMW Night Vision with pedestrian recognition and acute warning																		
Cruise Control with braking function			-												-			
High-beam assistant Lane Change Warning System (available in conjunction with anti-glare function for interior and																		
exterior mirrors)																		
Lane Departure Warning System																		
Park Assistant (available in conjunction with PDC)			-			-		-				-		-		-	-	
Park Distance Control (PDC) front and rear, with visual and acoustic feedback																		
Rear view camera (available in conjunction with PDC)																		
Speed Limit Info (available in conjunction with Navigation system Professional)																		
Surround View package (available in conjunction with anti-glare function for interior and exterior mirrors)																		
Light and sight																		_
Adaptive Headlights with variable light distribution, cornering lights and adaptive headlight range control																		
Ambient light incl. vicinity lighting and chrome inserts in exterior door handles																		
BMW Individual rear reading lights																		
Exterior mirrors, aspheric, electrically adjustable, with active heating (determined by outside																		
temperature)	-	-	-		-		-	-	_		_		-	-	_	-	_	
Fog lights, ellipsoid free-form design Headlight washing system (available in conjunction with Xenon Headlights)																	-	
Interior and exterior mirrors, with automatic anti-glare function, incl. fold-in function for exterior	_											_		_	_		_	_
mirrors																		
LED light rings on headlamps, can be used as daytime driving lights or parking lights																		
Lights package contains reading lights, footwell lights as well as front and rear ambient light, luggage compartment lighting, front exit lights																		1.5
Rain sensor, incl. driving lights and windscreen wiper control																		
Sun protection:	_	-	_	_	_	_	_	_	_		_	_	_	_	_	_	_	
- BMW Individual sun protection glazing																		
- Combined heat/sun protection glazing																		
- Sunblind, rear window, electric																		
- Sunblinds, rear side windows, mechanical																		
Xenon Headlights for high and low beam, incl. automatic headlight range control																		
Interior							_					_		_		_		_
Auxiliary heating with remote control																		
Ceramic trims for controls										-								
Glass roof, electric, with adjustable floating headliner On-board computer, incl. Check Control and external temperature in the Info Display (5.7")	-						+								-			
Seats/seat comfort:		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F.
Active seats for driver and front passenger, electric																		
- Active seat ventilation for the front seats																		
- Comfort seats for driver and front passenger, electric																		
- Lumbar support for driver and front passenger seats, electrically adjustable																		
- Seat adjustment, electric, with memory function for driver's seat, electric steering column adjustment																		
- Seat heating for driver and front passenger seats																		
- Seat heating for the rear seats (available in conjunction with Winter Comfort package*)																-		
Sport seats for driver and front passenger     Standard seats with partly electric adjustment and pockets on the rear panels of the seat backs	-						-	-				-			<u> </u>		-	÷
- Standard seats with parity electric adjustment and pockets on the rear panels of the seat backs     - Through-loading system with asymmetric 60/40-split folding backrest							_	_									_	t,
Service interval indicator in the Info Display	-		Ť	-					-		-				Ť		-	
Ski bag (available in conjunction with through-loading system)																		-
			_	_	-	_	_		_				_		_		_	_
Steering wheels:																		

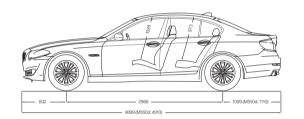
		520i	528i	528i xDrive	530i	535i	535i xDrive	550i	550i xDrive	520d	520d EfficientDynamics Edition	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M 550d xDrive
	Interior																	
- Seeming wheel heating (included in Winter Controt package*)  Controt and interior equipment Atoms state michaele and wheele Control and interior equipment Atoms is an optimality and the control optimality and																		- (
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Atoms subset on other worked       Image: In the force control	Comfort and interior equipment																	
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Stationary cooling       Image: Control of Control Department, Communication and information         BMW ConnectedDrive' - Telematics Services':       Image: Control Department, Communication and information         BMW ConnectedDrive' - Telematics Services':       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Communication (in conjunction with BMW Connected App and phrone)       Image: Control Department, Control Depar		-		-	_	_		_	_			_		_	_	-	_	_
Stationary cooling       -		_	_	-	_					_		_	_					-
Entertainment, communication and information         BMW Connected Drive* - Telematics Services *:         - Apps, o, to receive workflydie web nadio stations (in conjunction with BMW Connected App and phone)         - BWW Assist, incl. Real-Time Traffic Information (RTT)         - BWW Assist, incl. Real-Time Traffic Information (RTT)         - BWW Assist, incl. Real-Time Traffic Information (RTT)         - BWW Connected Drive* - Apparation for Internet         - Physication for Internet         - DPagaration for Internet         - D2* (available in conjunction with Navigation system Professional)         - TQ2* (available in conjunction with Navigation system Professional)         - D2* (available in conjunction with Navigation system Professional)         - D2* (available in conjunction with Navigation system Professional)         - D10         - D2* (available in conjunction with Navigation system Professional)         - D2* (available in conjunction with Navigation system Professional)         - D3*         - D4*         HIF iotagepakers system with 12 loudspeakers         - D4*         HIF iotagepaker system system Strip Str			-	_	-	-		-		-		-	-	-	_	-		
BMW Connected Drive* - Telematics Services*:	Stationary cooling	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	- 1
- Apos. g. to receive worldwide web radio stations (in conjunction with BMW Connected App and phone) - BMW Assist, incl. Real-Time Traffic Information (RTTI) - Real-Sector (RTTI) - BMW Assist, incl. Real-Time Traffic Information (RTTI) - Real-Sector (RTTI) - Real-Sector (RTTI) - BMW Assist, incl. Real-Time Traffic Information (RTTI) - Real-Sector	Entertainment, communication and information																	
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- BMW Claims	iPhone)				-			<u>ц</u>		<u>ц</u>			-		_	ш	-	
-BMW TreeServices       -	<ul> <li>BMW Assist, incl. Real-Time Traffic Information (RTTI)</li> </ul>																	
- Preparation for Internet	- BMW Online																	
Control Display:       -7' <td>- BMW TeleServices</td> <td></td>	- BMW TeleServices																	
- 7° - 7' - 0.2" (available in conjunction with Navigation system Professional) - 10.2" (available in conjunction with Navigation system Professional) - 10.2" (available in conjunction with Navigation system Professional with 16 loudspeakers - 10.4" (available in conjunction with Navigation system Professional with 16 loudspeakers - 10.4" (available in conjunction with Navigation system Professional with 10.4" Control Display - 10.4" (available in conjunction with Navigation system Professional with 10.4" Control Display, splitscreen function, hard disc- supported system Navigation system Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, splitscreen function, hard disc- support disystem Professional with 10.2" Control Display, and the set to th	- Preparation for Internet																	
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HiFi loudspeaker system with 12 loudspeakers <ul> <li>Image and the system Professional with 16 loudspeakers</li> <li>Image and the system Professional with 16 loudspeakers</li> <li>Image and the system Professional with 10 control Display</li> <li>Image and the system Professional with 12 control Display (Siltscreen function, hard disc-supported system incl. 12 GB storage for audio files, RTTI (only in conjunction with BMW Assist*)</li> <li>Image and the system Professional with 10 transfered Bluetooth mobile phone preparation, telematics compatible (ncl. voice control, BMW Assist*, BMW Online*, preparation for Internet*, energine, call*)</li> <li>Image and the senter console</li> <li>Image and the sentere console</li> <li>Image and t</li></ul>				-	-	-	-	-	-	-		-	-	-		-		
Hiff system Professional with 16 loudspeakers <ul> <li>Integrated Owner's Manual</li> <li>Navigation system Business with 7" Control Display</li> <li>Image of the system Business with 7" Control Display, splitscreen function, hard disc- supported system Professional with 10.2" Control Display, splitscreen function, hard disc- supported system Professional with 10.2" Control Display, splitscreen function, hard disc- supported system Professional with integrated Bluetooth mobile phone preparation, telematics-compatible (nd. voice control, BMW Assist*)             <li>Image of the system Business with 7" Control Display</li> <li>Image of the system Business with 7" Control Display splitscreen function, hard disc- supported system Professional with integrated Bluetooth mobile phone preparation, telematics-compatible (nd. voice control, BMW Assist*)</li> <li>Image of the system Professional with USB/audio interface and mobile phone preparation)</li> <li>Image of the system Professional with USB/audio interface and mobile phone preparation)</li> <li>Image of the system Professional with USB/audio interface and mobile phone preparation)</li> <li>Image of the system Professional with USB/audio interface and mobile phone preparation)</li> <li>Image of the system Professional with USB/audio interface</li> <li>Image of the system Professional with USB (accder</li> <li>Image of the system Professional with USB (accder</li> <li>Image of the system With USB (accder</li> <li>Image of the system With USB (accder</li> <li>Image of the system With USB (accder interface</li> <li>Image of the system With USB (accder interface</li> <li>Image</li></li></ul>		_	_	-	_	_	_			_		-	_	_	_			
Integrated Owner's Manual       Image: Section 2 (Section 2)       Image: Section 2												_						
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Navigation system Professional with 10.2° Control Display, splitscreen function, hard disc       Image: Control Display, splitscreen function, function, hard disc <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>																		
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Navigation system Professional with integrated Bluetooth mobile phone preparation for Internet*, energency call*, <ul> <li> <ul> <li></li></ul></li></ul>																		
emergency call*)       Image: Second Se	Navigation system Professional with integrated Bluetooth mobile phone preparation,	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
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compatible with BMW ConnectedDrive telematics services*       Image: Services*																		- [
Compatible with BMW Connected/Dive telematics services*         Telephone:         -Hands-free system with USB interface         -Noble phone preparation Nationess with Bluetooth interface?         -Noble phone preparation with integration of Bluetooth and USB devices, incl. BMW Assist*         - Text-to-speech function for reading outmails, in conjunction with BlackBerry         - Text-to-speech function for reading outmails, in conjunction with BlackBerry         - Text-to-speech function for reading outmails, in conjunction with BlackBerry																		
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-Mobile phone preparation with integration of Bluetooth and USB devices, Incl. BWW Assist*		-	_	_	_	-	_	_	_	-	_	_	_	_	_	_	_	_
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<b>TV function</b> for analogue and digital reception (DVB-T*)		-	-	-	_	-	-	-	-	-	_	-	_	-	_	-		_
<b>TV function</b> for analogue and digital reception (DVB-T*)	- Text-to-speech function for reading out e-mails, in conjunction with BlackBerry																	
	TV function for analogue and digital reception (DVB-T*)					_			_	_		_	_	_				_

<sup>1</sup>See www.bmw.com/bluetooth for information on compatible devices.

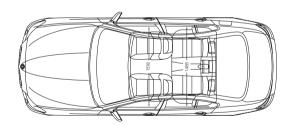
		520i	528i 528i xDrive	530i	535i 535i xDrive	550i 550i xDrive	520d	520d EfficientDynamics Edition	525d 525d xDrive	530d 530d xDrive	535d 535d xDrive	M 550d xDrive	BMW ActiveHybrid 5
Weight													
Unladen EU <sup>1</sup>	kg	1670 [1685]	1685 [1695]	1710 [1730]	1760 [1775]	1905	1695 [1700]	1695	1720 [1725]	1760 [1770]	1800	_	1925
Unladen EU <sup>1</sup> (xDrive)	ka	-	1780	-	1840	1905	-	- 1095	1795	1865	1870	1970	1923
Max, permissible	kg	2205 [2220]		2245 [2265]	2295 [2310]		2230 [2235]	2230		2295 [2305]	2335	-	2400
Max. permissible (xDrive)	kg	-	2305	-	2380	2500	_	_	2320	2405	2395	2475	-
Permitted load	kg	610	610	610	610	600	610	610	610	610	610	_	550
Permitted load (xDrive)	kg	-	600	-	600	600	_	_	600	600	600	580	-
Permitted axle load front/rear	kg	1070/1280	1070/1280	1070/1265	1100/1275	1195/1310	1060/1275	1060/1275	1100/1280	1100/1290	1100/1310	1240/1330	1140/1350
Permitted roof load	kg	100	100	[1070/1270] 100	100	100	100	100	100	100	100	100	100
Permitted trailer load, unbraked <sup>2</sup>	kg	750	750	750	750	750	750	750	750	750	750	750	-
Permitted trailer load, braked, max. 12% gradient <sup>2</sup>	kg	1900 [2000]	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	-
Permitted trailer load, braked, max. 8% gradient <sup>2</sup>	kg	1900 [2000]	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	-
Permitted towbar download	kg	90	90	90	90	90	90	90	90	90	90	90	-
Engine <sup>3,4</sup>				011	0//	014						014	
Cylinders/valves		4/4 1997	4/4	6/4 2996	6/4	8/4 4395	4/4	4/4	4/4 1005	6/4 2993	6/4	6/4 2993	6/4 2979
Capacity	CC		1997		2979		1995		1995		2993		
Stroke/bore	mm	90.1/84.0	90.1/84.0	88.0/85.0	89.6/84.0	88.3/89.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	89.6/84.0
Output/engine speed	kW (hp) rpm	135 (184) 5000-6250	180 (245)	200 (272) 6100	225 (306) 5800	300 (407) 5500-6400	135 (184) 4000	135 (184) 4000	160 (218) 4400	190 (258) 4000	230 (313) 4400	280 (381) 4000-4400	250 (340) 5800
Max. torque/engine speed	rpm Nm	270	350	310	5800 400	5500-6400 600	380	380	4400	4000	630	740	4505
Max. torquerengine speed	rpm		1250-4800		1200-5000	1750-4500	1750-2750		1500-2500	1500-3000		2000-3000	
Compression ratio	:1		10.0	12.0	10.2	10.0	16.5	16.5	16.5	16.5	16.5	16.0	10.2
Transmission <sup>8</sup>													
Standard transmission ratios	1/11/111 :1	3.68/2.06/	3.68/2.06/ 1.31	3.50/2.0/	4.11/2.32/	4.71/3.14/	4.11/2.25/	4.11/2.25/	4.11/2.25/	5.08/2.80/ 1.78	4.71/3.14/	4.71/3.14/	4.71/3.14/
		1.31	1.0/0.81/	1.31	1.54 1.18/1.0/	2.11	1.40	1.40	1.40	1.26/1.0/	2.11	2.11	2.11
	IV/V/VI:1	0.68	0.68	0.70	0.85	1.0	0.66	0.66	0.66	0.84	1.0	1.0	1.0
	VII/VIII/R	-/-/3.35	-/-/3.35	-/-/3.19	-/-/3.73	0.84/0.67/	-/-/3.73	-/-/3.73	-/-/3.73	-/-/4.61	0.84/0.67/	0.84/0.67/	0.84/0.67
Final drive ratio	:1 :1		3.91	4.10	3.23	3.32 2.81	3.39	3.08	3.46	2.56	3.32 2.65	3.32 2.65	3.32 2.65
Performance													
Top speed	km/h	227 [226]	250 <sup>6</sup>	250 <sup>6</sup>	2506	2506	227 [225]	231	243 [239]	250 <sup>6</sup>	250 <sup>6</sup>	-	250⁵
Top speed (xDrive)	km/h	-	246	-	2506	2506	-	-	234	2506	2506	250 <sup>6</sup>	-
Acceleration 0–100 km/h	Sec	7.9 [8.0]	6.2 [6.3]	6.5 [6.6]	5.8 [5.9]	5.0	8.1	8.2	7.0	6.1 [6.0]	5.5		5.9
Acceleration 0–100 km/h (xDrive)	Sec	-	6.5	-	5.8	4.8	-	_	7.0	6.0	5.5	4.7	-
	sec	7.5	6.2	7.0	5.9	-	6.9	7.5	5.7	4.9	-	-	-
Acceleration 80–120 km/h in 4th gear (with standard transmission)													
Acceleration 80–120 km/h in 4th gear (with standard transmission) Fuel consumption <sup>3,4</sup>													
(with standard transmission)	l/100 km	8.9-9.2	9.1-9.4	10.2-10.4	11.1–11.4	15.4-15.5	5.7-5.9	5.6	6.2-6.6	7.3-7.4	6.5-6.7	-	5.7-6.2
(with standard transmission) Fuel consumption <sup>3,4</sup>	1/100 km	-	9.2-9.5	-	10.8-11.0	16.4-16.4	-	-	6.0-6.2	6.5-6.7	6.8-7.1	- 7.1	-
(with standard transmission) Fuel consumption <sup>3,4</sup> Urban		8.9-9.2 - 5.5-5.7		10.2-10.4 - 6.1-6.3			5.7-5.9 - 4.2-4.4	5.6 - 3.9				7.1	5.7-6.2
(with standard transmission) Fuel consumption <sup>3,4</sup> Urban Urban (xDrive)	l/100 km	-	9.2-9.5	-	10.8-11.0	16.4–16.4 7.5–7.5 7.9–7.9	-	- 3.9 -	6.0-6.2	6.5-6.7 4.7-5.1 5.0-5.2	6.8-7.1	- 7.1 - 5.8	- 6.7-7.4 -
(with standard transmission) Fuel consumption <sup>3,4</sup> Urban Urban Urban(vDrive) Extra-urban	/100 km  /100 km  /100 km	- 5.5-5.7 -	9.2-9.5 5.5-5.8 5.7-5.9 6.8-7.1	-	10.8-11.0 6.3-6.5 6.3-6.5 8.1-8.3	16.4–16.4 7.5–7.5 7.9–7.9 10.4–10.4	-	-	6.0-6.2 4.3-4.5 4.6-4.8 5.0-5.3	6.5-6.7 4.7-5.1 5.0-5.2 5.7-5.9	6.8-7.1 4.8-5.0 5.0-5.3 5.4-5.6	 5.8 	-
(with standard transmission)  Fuel consumption <sup>3,4</sup> Urban Urban (vDrive) Extra-urban Extra-urban (vDrive) Combined Combined (vDrive)	/100 km  /100 km  /100 km  /100 km	 5.5-5.7  6.8-7.0 	9.2-9.5 5.5-5.8 5.7-5.9 6.8-7.1 7.0-7.2	- 6.1-6.3 - 7.6-7.8 -	10.8-11.0 6.3-6.5 6.3-6.5 8.1-8.3 8.0-8.2	16.4-16.4 7.5-7.5 7.9-7.9 10.4-10.4 11.0-11.0	- 4.2-4.4 - 4.8-4.9 -	- 3.9 - 4.5 -	6.0-6.2 4.3-4.5 4.6-4.8 5.0-5.3 5.1-5.3	6.5-6.7 4.7-5.1 5.0-5.2 5.7-5.9 5.5-5.8	6.8-7.1 4.8-5.0 5.0-5.3 5.4-5.6 5.7-5.9	- 5.8 - 6.3	- 6.7-7.4 - 6.4-7.0 -
(with standard transmission)  Fuel consumption <sup>3,4</sup> Urban Urban (bDrive) Extra-urban Extra-urban (bDrive) Combined Combined (bDrive) Combined (bDrive)	/100 km  /100 km  /100 km  /100 km  /100 km	- 5.5-5.7 -	9.2-9.5 5.5-5.8 5.7-5.9 6.8-7.1 7.0-7.2 159-165	- 6.1-6.3 -	10.8-11.0 6.3-6.5 6.3-6.5 8.1-8.3 8.0-8.2 188-194	16.4–16.4 7.5–7.5 7.9–7.9 10.4–10.4 11.0–11.0 242–243	- 4.2-4.4 -	- 3.9 -	6.0-6.2 4.3-4.5 4.6-4.8 5.0-5.3 5.1-5.3 132-138	6.5-6.7 4.7-5.1 5.0-5.2 5.7-5.9 5.5-5.8 149-155	6.8-7.1 4.8-5.0 5.0-5.3 5.4-5.6 5.7-5.9 142-148	- 5.8 - 6.3 -	
(with standard transmission)  Fuel consumption <sup>3,4</sup> Urban Urban (vDrive) Extra-urban Extra-urban (vDrive) Combined Combined (vDrive)	/100 km  /100 km  /100 km  /100 km	 5.5-5.7  6.8-7.0 	9.2-9.5 5.5-5.8 5.7-5.9 6.8-7.1 7.0-7.2	- 6.1-6.3 - 7.6-7.8 -	10.8-11.0 6.3-6.5 6.3-6.5 8.1-8.3 8.0-8.2	16.4-16.4 7.5-7.5 7.9-7.9 10.4-10.4 11.0-11.0	- 4.2-4.4 - 4.8-4.9 -	- 3.9 - 4.5 -	6.0-6.2 4.3-4.5 4.6-4.8 5.0-5.3 5.1-5.3	6.5-6.7 4.7-5.1 5.0-5.2 5.7-5.9 5.5-5.8	6.8-7.1 4.8-5.0 5.0-5.3 5.4-5.6 5.7-5.9	- 5.8 - 6.3	- 6.7-7.4 -

		520i	528i 528i xDrive	530i	535i 535i xDrive	550i 550i xDrive	520d	520d EfficientDynamics Edition	525d 525d xDrive <sup>s</sup>	530d 530d xDrive <sup>s</sup>	535d 535d xDrive	M 550d xDrive	BMW ActiveHybrid 5
Wheels													
Tyre dimensions		225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	245/45 R 18 Y	225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	245/40 275/35 R 19 Y	225/55 R 17 W
Wheel dimensions		8 J x 17	8 J x 17	8 J x 17	8 J x 17	8 J x 18	8 J x 17	8 J x 17	8 J x 17	8 J x 17	8 J x 17	8.5/9 J x 19	8 J x 17
Material		Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy	Light-alloy
Electrical system													
Battery capacity	Ah	90	90	90	80 [90]	90	90	80	90	90	90	90	90
Alternator output	A	170	170	210	210	220	180	180	180	180	220	220	200
	W	2380	2380	2940	2940	3080	2520	2520	2520	2520	3080	3080	2800









All dimensions in millimetres. Luggage compartment volume 520 litres (ActiveHybrid 5: 375 litres).

- <sup>1</sup> The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase this figure.
- <sup>2</sup> The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.
- <sup>3</sup> BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 98 fuel.
- <sup>4</sup> All engines comply with the EU5 emissions standard. The M550d xDrive with standard equipment complies with the EU6 emissions standard, and the 520d, 520d EfficientDynamics Edition and 530d, when equipped with BMW Diesel BluePerformance (in conjunction with automatic transmission), also comply with the EU6 emissions standard. Fuel consumption is determined in accordance with the ECE driving cycle (93/116/EC) made up of approximately one-third urban traffic and two-thirds extra-urban driving (based

on the distance covered). CO2 emissions are measured in addition to fuel consumption. Optional equipment may increase these figures. Fuel consumption and CO<sub>2</sub> emissions figures depend on the selected wheel/tyre size. For further information consult your BMW partner.

- <sup>5</sup> Total system output.
   <sup>6</sup> Electronically limited.
- Height with roof aerial is 1,475 mm (BMW M550d: 1,465 mm). 8 528i, 535i, 525d and 530d values are for standard six-speed manual transmission (xDrive models
- come with eight-speed automatic transmission as standard).
- <sup>9</sup> 525d and 530d xDrive models with higher battery capacity and alternator output.

Values in [ ] apply to vehicles with eight-speed automatic transmission (standard on 550i, 535d and xDrive models).

Colours

The BMW Service concept: always up to speed. When you buy a BMW. you can look forward to superb service and comprehensive customer care, with a worldwide network of more than 3.300 BMW Service partners in more than 150 countries ready to assist you at any time. The vehicle's on-board diagnostics keep you informed of when the car is next due for a check-up and what work needs to be done: Condition-Based Service (CBS) tracks service fluids and the condition of essential parts subject to wear. It also monitors the time- and mileage-linked service requirements of your BMW. Using these measurement data, the Info Display in the cockpit automatically alerts you in advance whenever any part of the vehicle requires servicing. The iDrive Control Display contains exact information on which vehicle components will need to be serviced and when. In conjunction with BMW TeleServices\*, the innovative telematics service provided by BMW Service, the CBS data are automatically transmitted to your BMW Service partner. This means that your service consultant has more time for you, and can provide more comprehensive advice. Your BMW Service partner will of course have Original BMW Parts available for any work to be done. In short: quality and safety are our top priorities.

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www.bmw.com/serviceinclusive



With BMW TeleServices\*, you are always in safe hands. This feature enables your BMW to contact your BMW Service partner and register itself for a service appointment. As soon as the CBS sensors detect a service. requirement, the vehicle will initiate an automatic BMW Teleservice call and transmit all service-related data - data which previously had to be collected in the workshop. Your service consultant will then call you back, in order to arrange an appointment. As vehicle information is transferred in advance. time in the garage can be spent more efficiently, so your BMW is back on the road faster. In the unlikely event of a breakdown, BMW TeleServices enables you to transmit diagnostics, vehicle and location data directly to BMW breakdown assistance. With RMW Teleservice Assistance, malfunctions can often be remedied remotely, getting you guickly and easily back on the road. For further information, visit www.bmw.com/teleservices



Mobile Service\*: in the event of a breakdown, BMW Mobile Service is at your disposal round the clock. Specially trained BMW technicians will do everything necessary to get your BMW back on the road, with telephone or on-site assistance as needed. Simply contact BMW Mobile Service. In addition, all BMW vehicles newly registered from 1 January 2011. have a comprehensive 24-month mobility service in line with the applicable BMW Mobile Care warranty conditions (including towing, rental car, taxi, hotel accommodation and vehicle return). This BMW mobility warranty is automatically extended by another 24 months if you have the scheduled engine oil service performed by your authorised BMW Service partner - for up to 5 years after initial vehicle registration. More detailed information is available from your BMW Service partner or online at www.bmw.com/mobileservice



BMW Financial Services. If there's one more thing you could wish for to go with your BMW, it could simply be the perfect financing solution one that leaves you with enough room for the other good things in life. BMW Financial Services provides you with personalised leasing, finance and insurance options - tailored to your requirements and budget. But we offer you more than just favourable conditions. Take for example the components of our leasing package, which include courtesy vehicles and insurance. For further information please visit www.bmwfs.com. Find out more - your BMW partner will be pleased to make you an individual offer for your desired car.

\* May not be available in all countries Please consult your BMW partner.



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for example, our European new-vehicle fleet's CO<sub>2</sub> emissions have dropped by around 30%.

But we are still aiming for more: over the period from 2006 to 2012, we aim to reduce the amount of resources - such as water and energy consumed by our vehicle manufacturing operations by 30% per vehicle. In our engine plant in Steyr, Austria, we are already one step further: since 2007, production there has generated no waste water at all.

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The models illustrated in this brochure show the specifications of vehicles produced by BMW AG for the German market. In part, they include optional equipment and accessories not fitted as standard. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in this brochure, may occur. For more precise information about country-specific vehicle versions, please contact your local BMW partner. Subject to change in design and equipment.

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