

THE BMW 5 SERIES TOURING.

JOY IS AN EXPLORATION OF BEAUTY.

BMW Efficient Dynamics Less emissions. More driving pleasure.

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



IDEALS ARE SHAPED BY IDEAS.

Beauty, they say, is in the eye of the beholder. The beauty of a BMW has its origin in ideas. In the case of the BMW 5 Series Touring, the designers' idea was to explore the beauty of dynamism. They chose lines that are as powerful as they are elegant. They created an elongated front section that hints at dynamic ability and at the same time lowers fuel consumption. In the interior they achieved the difficult feat of creating harmony through high tension. Find out more about joy as an exploration of beauty: www.brmw.com/Ssenestouring









The BMW 5 Series Touring

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STYLISH AND VERSATILE.

Drivers of the BMW 5 Series Touring enjoy a multi-faceted lifestyle requiring a maximum of flexibility for their careers, leisure time and family. The BMW 5 Series Touring provides them with just that. It combines the looks of a sophisticated executive car with self-assured style and

Come closer and you'll discover a wealth of smart details. The rear window opens separately to facilitate loading smaller items. The rear backrest has various tilt angles (optional) and can be split in a number of ways. If you take longer journeys, you will immediately appreciate the optional integrated rear-seat entertainment system for younger passengers. The harmonious layout of the cockpit features a multifunction steering wheel as standard and has all the classic BMW virtues.

Optional features such as the BMW Head-up Display, BMW Night Vision, Active Cruise Control and Speed Limit Info represent the latest in advanced driver assistance systems. But the trademark BMW feeling is more than just state-of-the-art technology: it arises from the direct interaction of pedal and foot, steering wheel and hands, engine and heart.

www.bmw.com/5seriestouring

Equipment of model shown: BMW 530d Touring

Power: 190 kW (258 hp)
Wheels: 19° light-alloy wheels V-spoke 331
Exterior colour: Imperial Blue Brilliant Effect metallik
Upholstery: Dakota leather Oyster/Oyster Black, high-gloss



AESTHETIC APPEAL ... TURNING EACH MOMENT INTO A MEMORABLE EXPERIENCE.

The BMW 5 Series Touring boasts perfect proportions that create an ideal balance between elegance and sporting appeal. The design is dominated by distinctive lines, from the short front overhang to the muscular tail. The elongated bonnet and long wheelbase lend the vehicle an athletic stance. But this is a car that has to be driven to appreciate its full aesthetic appeal and experience its breathtaking dynamic performance. It makes every day with the BMW 5 Series Touring a joy.

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reddot design award best of the best 2011



EXCITEMENT.

ENHANCED DRIVING PLEASURE, REDUCED FUEL CONSUMPTION. WHO WOULD HAVE THOUGHT?
BMW EFFICIENT DYNAMICS.

In the BMW 5 Series Touring, anticipation turns into exhilaration within seconds. You start the engine, accelerate and immediately become aware that you have never had such an intense road experience before. You yourself can define the parameters of this experience – sporty or comfortable. With Driving Experience Control, one press of a button is enough to adjust the driving characteristics of the BMW 5 Series Touring to your preferences. And to ensure that you can enjoy each kilometre to the full, BMW EfficientDynamics is on board as well: a multi-award-winning technology package that ensures considerably reduced fuel consumption, combined with significantly enhanced power.



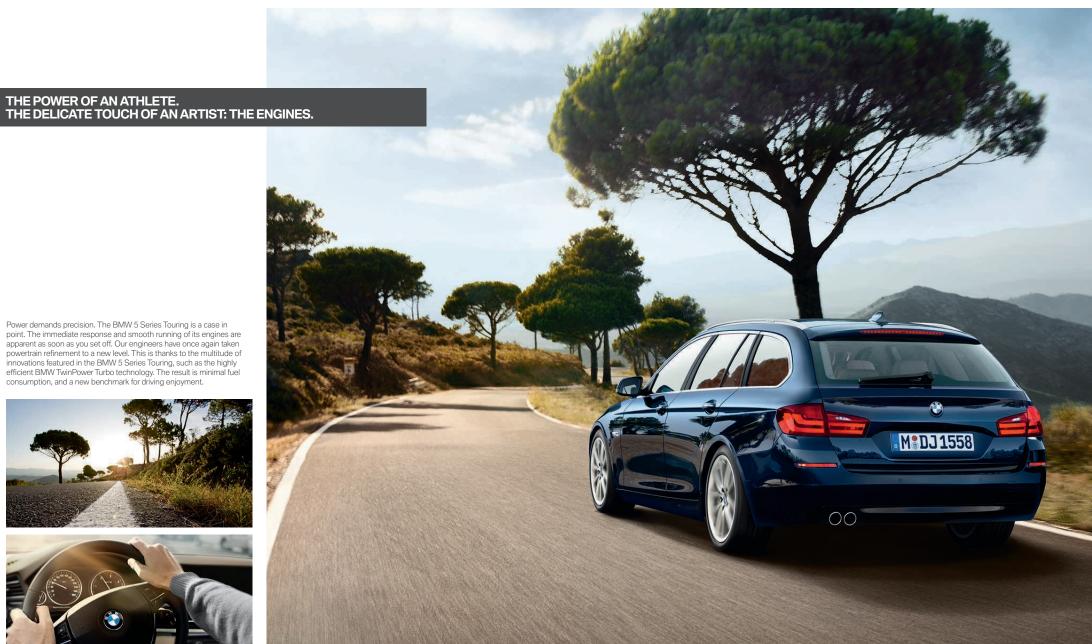








The BMW 5 Series Touring demonstrates in the most emphatic manner how to get more driving pleasure out of every last drop of fuel. BMW EfficientDynamics reduces fuel consumption without diminishing the exhilaration of the drive – on the contrary. Simply enjoy more agility in every bend, and more acceleration on every straight, with a clean conscience. And make full use of the BMW EfficientDynamics potential. The latest engine generation, intelligent lightweight construction, the Optimum Shift Indicator, Brake Energy Regeneration and the Auto Start/Stop function all do their part to reduce fuel consumption and emissions – while allowing you to enjoy an even more dynamic drive.



Power demands precision. The BMW 5 Series Touring is a case in point. The immediate response and smooth running of its engines are apparent as soon as you set off. Our engineers have once again taken powertrain refinement to a new level. This is thanks to the multitude of innovations featured in the BMW 5 Series Touring, such as the highly efficient BMW TwinPower Turbo technology. The result is minimal fuel consumption, and a new benchmark for driving enjoyment.







BMW ConnectedDrive* is the sum of all BMW technologies enabling the efficient networking of vehicles and their occupants with the outside world. There are optional BMW ConnectedDrive assistance systems for every situation, providing you with a high level of safety, convenience and infotainment. These include Office functionality using the Bluetooth interface, the automatic emergency call function activated in the event of an accident, and the innovative full-colour BMW Head-up Display, which projects important information directly onto the windscreen. These innovative systems make driving easier and less stressful. When parking, for example, BMW ConnectedDrive ensures that even tight parking spaces are easy to get into. The optional Park Assistant automatically measures the size of a parking space. At the press of a button, the system will then steer the vehicle into the available space by itself - all you need to do is to operate the accelerator and brake pedals. Further support is provided by the optional Surround View: this system allows you to see more in situations that would otherwise be difficult to judge. These are just two examples of how BMW ConnectedDrive supports the driver.

www.bmw.com/ConnectedDrive

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





EXPERIENCING.

EVERY DAY BRINGS NEW OPPORTUNITIES. WITH THE BMW 5 SERIES TOURING, YOU ARE READY FOR ALL OF THEM.

The versatility of the BMW 5 Series Touring is immediately apparent. Its rear seatback has three fold-down sections (40:20:40), so you will always have the precise amount of space in the load bay that you need. To drop in a small item, you don't need to open the entire tailgate, but can simply open the rear window. Large, bulky items are managed with the same ease – the optional luggage compartment package allows adjustment of the rear seatback angle, increasing luggage capacity by up to 30 litres. Original BMW Accessories* add even more flexibility. Using the optional BMW bicycle carrier, you can transport up to two bikes in the load bay of the BMW 5 Series Touring. So if the mood should ever strike you to switch to a different means of transport for a couple of hours, you can.

* 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 Touring.

Interview: Brian Finally.



Exterior designer Jean-Francois Huet gets to work on his design model.

Adrian van Hooydonk, what was it like for you to be working on the BMW 5 Series?

It was a special experience. The BMW 5 Series is the core product of the brand. It has the longest ancestry and embodies the ideal blend of elegance and sportiness.

What are the main details through which you wanted to set this BMW 5 Series Touring apart from its predecessor?

For the BMW 5 Series – not just the Touring, but also the Saloon – we developed a very upright kidney grille. 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.



Adrian van Hooydonk, Head of BMW Group Design, introduces the BMW 5 Series.

The low silhouette and slightly sloping roofline are immediately apparent features of the BMW 5 Series Touring. Could you describe the effect?

The low silhouette in the side view underlines the sportiness of the BMW 5 Series Touring. The slightly sloping roofline adds to the car's dynamic, sleek appearance. Various details such as the elongated window design or the low-slung roof rails further emphasise this impression. When viewed from the rear, details such as the third brake light on the edge of the roof spoiler and the two distinctive light banks in the rear lights really bring out this car's individual character.

The design appears very consistent. Not just from the outside, but also in the interior. Here we see uncluttered surfaces without any unnecessary frills – and a sophisticated lighting design. What was the idea underlying that decision? We opted for a very flowing design arc from the instrument panel to the doors. This means that the driver orientation – a trademark BMW feature – is very much apparent, while all controls are ergonomically arranged and beautifully designed. After all, a BMW should always convey sportiness and elegance – in the cabin as much as everywhere else.

Interior designer Oliver Heilmer checking the lines and dimensions of the body on the clay model.

Did you take special care to balance the interior design with that of the exterior?

At BMW the exterior and interior will always provide a harmonious overall impression. Just as with the exterior, the closer you get, the more you will discover. The arc of the two character lines on the instrument panel which sweep along the front passenger area is one such subtle detail. The transition of the interior trim from the instrument panel to the door with its chrome accent area has been very diligently crafted. And we always use authentic, high-quality materials. Like leather hides with a fine, even grain.

The same kind of attention to detail is apparent in the exterior. 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 side repeaters 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 demonstrate our ability to translate our ideas into practice on the manufacturing side.

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.



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

The headlights feature an evel-prove like milk-class ton

The headlights feature an eyebrow-like, milk-glass top element, 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 the way the eyebrows slightly cut across them. The trademark L-shape of the taillights is a shape that has grown out of this model's history. But illumination is provided by very modern 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, it also conveys the message that this car has lots of sporting personality!

You put great emphasis on the dynamism of this model ...

Of course I do! A BMW should always radiate dynamism. The BMW 5 Series appeals predominantly to customers who get a lot of joy out of driving – which includes the occasional longer journey – and who therefore appreciate the trademark BMW dynamism. In my opinion, the BMW 5 Series possesses very harmonious and well-balanced proportions, combined with the timeless elegance that has become synonymous with our large model series.

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

ENJOYING. AN AMBIENCE THAT MAKES YOU FEEL YOU'VE ARRIVED BEFORE YOU SET OFF.

As soon as you feel the quality of the workmanship, your visual impression is confirmed: the interior of the BMW 5 Series Touring is a sensuous experience. Soft leather and select wood trims are available as options, making for an especially elegant ambience. To maximise driving enjoyment, all the ergonomically designed controls are oriented towards the driver. Every passenger has lots of room. In fact, it's so pleasant, it's hard to think of a better place to be.





WELCOME TO YOUR HOME FROM HOME.

The interior of the BMW 5 Series Touring is as functional as it is elegant and comfortable. It features quality materials, including optional wood trims and nappa leather upholstery, that have been put together with great attention to detail. Taut lines and horizontal design elements make for a modern ambience. The elongated design of the instrument panel continues via the side trim all the way to the rear, creating a harmonious sense of space. Passengers do not just enjoy a generous amount of room – both the front and the rear passengers also benefit from unique equipment features that maximise comfort: from the optional 4-zone automatic air conditioning (standard on 550i and M550d xDrive), enabling passengers to choose individualised air conditioning settings for each seat, to the optional rear-seat entertainment system Professional, comprising two 9.2-inch monitors, a separate DVD drive and easy-to-use controls. And finally: the sound. The 16 high-end loudspeakers of the optional HiFi system Professional create the brilliant acoustics of a concert hall in your BMW 5 Series Touring, at the push of a button.









THINKING AHEAD. CUTTING-EDGE TECHNOLOGY: THE FUTURE IS HERE TODAY. M_®DJ1558 by increased driving pleasure.

Having invented driving pleasure, our aim is to enhance it further, to keep taking it to new levels - using innovative technologies that don't just move your BMW from A to B, but also move your emotions while doing so. Examples are the optional BMW ConnectedDrive functions*, the revolutionary Integral Active Steering, or the powerful and efficient engines. Experience the technologies of tomorrow today, in the BMW 5 Series Touring. It is all in line with the guiding BMW principle which says that progress is measured

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



BMW EfficientDynamics

Less emissions. More driving pleasure.



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 CO₂ emissions of its European new-vehicle fleet by about 30% since 1995. 39 models1 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 CO₂ emissions by 2020.

Different paths to the same destination; unmistakable BMW driving pleasure, concepts for the future, such as hydrogen drive, 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:

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 32 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

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 Technology package. The optimisation of vehicles powered by conventional CFRP and electric drive systems with powerful battery technology 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 TOURING AT A GLANCE.

Auto Start/Stop function.3 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 new optional eight-speed automatic transmission (standard on 550i, 535d and the xDrive models⁶) 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 generator usually only generates electricity when the driver either takes the foot off the accelerator or brakes - previously unused kinetic energy is converted into electrical energy and fed into the battery.

ECO PRO mode.4 This mode enables drivers to improve fuel economy by up to 20 per cent.5 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.

¹ Status 10/2011.

² Due to become available from 09/2012.

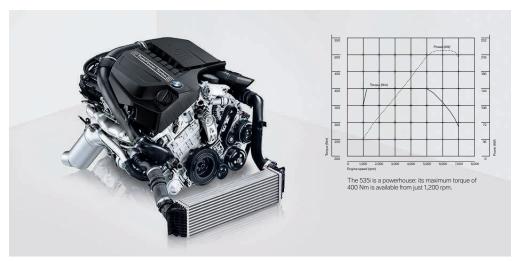
³ Not available for 530i and 550i.

⁴ Not available for 550i.

⁵ Determined in an internal BMW fuel consumption study. ⁶ M550d xDrive comes with eight-speed sport automatic transmission.

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 Touring follow the BMW EfficientDynamics philosophy, aiming to combine performance with maximum efficiency, minimising both fuel consumption and CO₂ emissions. Whichever engine you choose, you can be certain that you will enjoy maximum driving pleasure combined with superb efficiency.



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)¹, the engine takes just 5.1 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 petrol engine is also available in conjunction with the pioneering xDrive all-wheel drive system and combines a TwinScroll turbocharger with Valvetronic, Double-WANOS and High Precision Injection. This package of intelligent innovations 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 (535i xDrive: 5.9 seconds).

BMW 530

Responsive power and revving ability up to a dizzying redline of 7,000 rpm: this three-litre six-cylinder in-line petrol engine with High Precision Injection offers outstanding performance. A power output of 200 kW (272 pp) accelerates the vehicle from 0 to 100 km/h in just 6.7 seconds. Its maximum torque of 310 Nm is reached as early as 1,600 Nm, and the electronically limited top speed is 250 km/h. Average fuel consumption is 7.9–8.2 litres per 100 km.

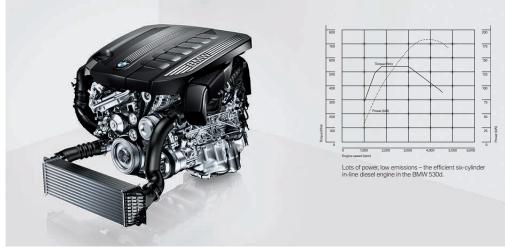
BMW 528i.

This new 2.0-litre BMW TwinPower Turbo four-cylinder petrol unit has an all-aluminium crankcase and 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 6.4 seconds (528i xDrive: 6.7 sec), thanks to the excellent response of its TwinScroll turbocharger and its 180 kW (245 hp) of power. Top speed is 244 km/h (528i xDrive: 240 km/h), and fuel consumption is an excellent 7.1–7.4 litres (528i xDrive: 7.3–7.6 litres) per 100 kilometres.

BMW 520i

This new BMW TwinPower Turbo four-cylinder petrol engine 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)¹ and a maximum torque of 270 Nm, enabling the BMW to accelerate from 0 to 100 km/h in 8.3 seconds, with a top speed of 220 km/h. Average fuel consumption is 7.0–7.3 litres per 100 km.

The diesel engines. All BMW 5 Series diesel models impress with their refined power and superlative efficiency. The latest CommonRail technology combines smoothness and economy with excellent accelerator response and tremendous rewing ability. All available models use lightweight aluminium engineering and come with a maintenance-free particle filter a standard. There are three six-cylinder in-line engines and three four-cylinder models 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 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 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, extremely responsive six-cylinder in-line engine delivers 230 kW (313 hp)¹ of power. This model is also available in BMW 5354 xDrive guise. Acceleration from 0 to 100 km/h takes 5.5 seconds, and average fuel consumption is 5.6–5.9 litres (535d xDrive: 5.9–6.2 litres) per 100 kilometres. The all-wheel drive system further enhances traction and directional stability.

BMW 530d.

This dynamic six-cylinder in-line engine has a 3.0-litre capacity and delivers an output of 190 kW (258 hp)¹, accelerating the BMW from 0 to 100 km/h in 6.2 seconds. Its maximum torque of 560 Nm will thrill you time and again, just like its outstanding efficiency: average fuel consumption is just 5.9–6.2 litres (530d xDrive: 5.7–5.9 litres) of diesel per 100 kilometres.

BMW 525d.

This new two-litre BMW TwinPower Turbo engine delivers 160 kW (218 hp) 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 7.2 seconds (525d xDrive: 7.3 seconds); top speed is 236 km/h (525d xDrive: 228 km/h). Average fuel consumption is 5.3–5.5 litres (525d xDrive: 5.4–5.7 l) of diesel per 100 kilometres.

BMW 520d.

This four-cylinder diesel engine boasts 135 kW (184 hp)* of power and a maximum torque of 380 Nm of torque available from 1,750 rpm to 2,750 rpm. This makes for an excellent response to the accelerator pedal, while fuel consumption is a very efficient 4.9–5.2 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 8.3 seconds.

 $^{^{1}}$ Fuel consumption and CO_{2} emissions depend on the selected wheel and tyre size. For further information please see pages 68 l 69.

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 hpl) 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.



Visual appeal from every perspective. The new BMW M550d xDrive Touring 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) in Ferric Grey. 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.



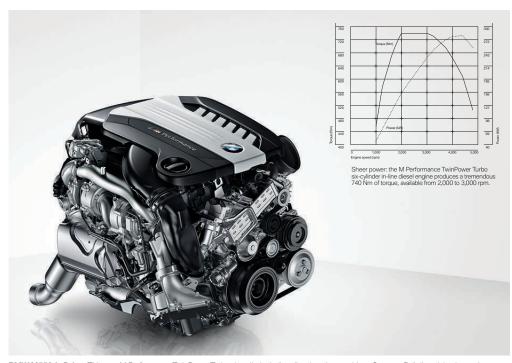
Front air dam. Horizontal trim bars in the air inlets emphasise sporting ability.



Door sill finishers. Distinctive aluminium entry Sport automatic transmission. Gear sills with M Logo.



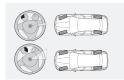
selector lever with M Logo.



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 or torque, a maximum power output of 280 kW (381 hp1) and acceleration from 0 to 100 km/h in 4.9 seconds. The fact that this level of performance is accompanied by a very frugal fuel consumption average of just 6.4 litres¹ per 100 kilometres, with CO₂ emissions of 169 a/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.



The BMW 5 Series Touring 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.



Integral Active Steering1.

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

(without ECO PRO mode).



Adaptive Drive².

The optional Adaptive Drive combines two active chassis and suspension control systems: Dynamic Drive and Dynamic Damper Control, the latter allowing you to set up the dampers the way you prefer them. With Dynamic Drive, active stabilisers at the front and rear axles minimise vehicle movements. Body roll is ignificantly reduced, so your passengers arrive more relaxed or can even do some work on the way.



Dynamic Damper Control.

This optional system enables the driver to adjust the dampers to the relevant driving situation. In addition to the standard "Comfort" setting, two modes are available: "Comfort+" makes for a softer damper setting, enabling the car to absorb bumps in the road and minimising vehicle movement. "Sport" on the other hand selects a stiffer suspension setting. enhancing driving pleasure.

Driving Experience Control. incl. ECO PRO mode.3

By pressing a button, you can adjust the driving characteristics of the BMW 5 Series 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 chassis and suspension control systems 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 optional intelligent xDrive all-wheel drive system (standard on M550d) and Dynamic Stability Control (DSC). the BMW models 528i, 535i, 525d, 530d and 535d 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 over- or understeer. aluminium, which helps reduce 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.

THE CONDITIONS.

Self-levelling pneumatic rear suspension.

DRIVE KEEPS YOU ON TRACK - WHATEVER

The double-wishbone front suspension removes lateral forces acting on the dampers, enabling them to respond very smoothly to the road. The rear axle uses an aluminium integral design, for superior dynamic performance combined with excellent ride comfort. It is made entirely from vehicle weight. The BMW 5 Series Touring complements this with a self-levelling pneumatic rear suspension. This keeps the vehicle level, independently of the load carried, for consistently high ride comfort.

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, and automatically closes any open enhancing both safety and driving pleasure. The xDrive models also include Hill Descent Control (HDC), ensuring that the BMW automatically handles steep descents safely, at just a little more than walking speed, without the driver having to use the brakes.

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 windows or the glass roof. The active bonnet, meanwhile, enhances pedestrian protection. In addition, the automatic emergency call* (included in the optional BMW Assist*) forwards relevant data such as injury risk and vehicle location to the emergency services. In this way, rescue coordinators can assess likely injuries more quickly and act more effectively.

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

¹ Not available for the xDrive models.

Not available for four-cylinder models,

⁵³⁰i 525d and 525d xDrive 3 Available as an option for 550

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

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



Convenience.







Hands-free opening of tailgate/rear window. The BMW ConnectedDrive Comfort Access option, in conjunction with automatic tailgate operation, 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 innovative 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 or rear window. You simply need to have the remote control (car keys) on 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.



Surround View package, 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.



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.

^{*} May not be available in all countries. Please consult your BMW partner

Infotainment.











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 friends. 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 Connected Drive. 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 a vehicle in the blind spot or approaching at speed.



How does the BMW Head-up Display work? to refocus, making driving less tiring. The driver

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 BMW 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 times. And although the display is reflected on the windscreen, due to the clever optical arrangement it appears to the driver to be about two metres away. The eyes don't have

is less distracted and more relaxed, because there is no need to move the eyes 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 Touring are immediate and direct. But why is it that I stay so relaxed even 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 system controls the steering angle of the rear wheels along with that of the front wheels. This makes for added precision on twisting mountain roads and enhances control for quick 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. 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 rearview mirror reads road signs with place names

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 Touring, 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 Touring, as if it had eyes 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. The integrated light-braking function ensures that maximum braking power is available in the event of an emergency.

or speed limits. The currently permitted



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. How does it work? Using sensors, the Park Assistant establishes the size of the gap. If you pass 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 Touring 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.

BMW and Apple iPhone: the perfect

combination? I get in, press the Start button. and my favourite song comes out of the loudspeakers. How come? Luck? The Apple iPhone or any other Bluetooth-capable mobile phone communicates perfectly with the BMW 5 Series Touring, 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.





SIX **TECHNICAL QUESTIONS.**

Equipment Tables Technical data BMW Service

Elegant presentation.



The Havanna metallic exterior colour emphasises the elegant looks of the BMW 5 Series Touring. This effect is reinforced in the interior with Exclusive Nappa leather upholstery in Oyster and dark Ash Grain wood trim. The

Panorama sunroof floods the interior with light, and the 18" light-alloy wheels featuring the radial-spoke 237 design add the finishing touches.



Dynamic personality.



The combination of Cashmere Silver paintwork and Dakota leather in Cinnamon Brown adds a sporting touch to the BMW 5 Series Touring, which is perfectly complemented by the 18" light-alloy wheels with turbine styling 329. The sport



Equipment Tables Technical data BMW Service

The M Sport package. Maximising dynamic ability.



☐ M Sport package:¹ This package includes sport seats, the M leather steering wheel, Aluminium Hexagon interior trim and the BMW Individual roofliner in Anthracite. The dynamic appeal of the exterior is enhanced by a special aerodynamics package and the 18" M light-alloy wheels,

double-spoke 350 M, included as standard (19" M light-alloy wheels, doublespoke 351 M,1 shown here, are available as an option). The M Sport package is available in conjunction with seven attractive exterior colours and includes the M Sport suspension.2





18" M light-alloy wheels double-spoke 350 M, 8 J x 18, 245/45 R 18.



□19" M light-alloy wheels double**spoke 351 M,** 8.5 J x 19, 245/40 R 19 (standard on M550d xDrive).



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



Rear diffuser increases downforce on M door sill finisher with chrome insert and M logo, attracts the eye as soon as you open the door.



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



mbination examples Colours Equipment Tables Technical data BMW Service

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

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 Touring shown here the new BMW Individual exterior colour Amazonite Silver metallic and the BMW Individual fine-grain Merino leather in Graphite create a harmonious interplay of sophisticated shades of colour. The characteristic iridescence of the paint finish varies from a warm pastel grey to a subtle green tint, 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, vehevy feel and breathable structure. BMW Individual interor trims add striking accents, displaying choice woods and immaculate workmanship. The Piano Finish Black trim shown here is another exclusive option, with a high-gloss surface that is usually only achieved by the world's leading piano makers.





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



BMW Individual paint finish Champagne Quartz metallic.



19" light-alloy wheels V-spoke 349 I. 8.5 J x 19, 245/40 R 19 tyres.



Fine-grain Merino leather trim in Platinum.



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







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

Exterior colours.

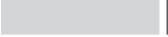


■ Non-metallic 668 Black

■ Non-metallic 300 Alpine White



☐ Metallic 475 Black Sapphire



☐ Metallic 354 Titanium Silver



☐ Metallic A52 Space Grey



☐ Metallic A72 Cashmere Silver



□ Metallic A84 Milano Beige



☐ Metallic A76 Deep Sea Blue



☐ Metallic A81 Tasman



☐ Metallic A17 Havanna



☐ Metallic B90 Sophisto Grey II Brilliant Effect



☐ Metallic A89 Imperial Blue Brilliant Effect



☐ Metallic 416 Carbon Black¹





☐ BMW Individual X02 Citrine Black metallic



☐ BMW Individual S34 Azurite Black metallic



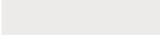
☐ **BMW Individual** X04 Moonstone metallic



☐ BMW Individual X07 Amazonite Silver metallic



☐ BMW Individual X08 Champagne Quartz metallic



☐ BMW Individual 490 Brilliant White metallic



□ BMW Individual 490 Frozen Grey metallic



□ BMW Individual 490 Frozen Silver metallic



☐ BMW Individual 490 Frozen Dark Blue metallic

¹ Only available in conjunction with the M Sport package. ² Standard on 550i. ³ In conjunction with optional active seat ventilation the leather on the front seats comes with perforations.

4 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.

⁵ Standard on M550d xDrive.

■ Standard equipment

□ Optional equipment

Tables Technical data BMW Service

Upholstery colours.



■ Cloth "Diagonal" AWAT Anthracite



■ Cloth "Diagonal" AWDF Veneto Beige



☐ Cloth/leather "Tudor" upholstery FPAT Anthracite/Black



"Grey Shadow" cloth/Alcantara AZAT Anthracite/Black^{1,5}



□ Dakota leather LCSW Black²



□ Dakota leather LCDE Everest Grey²



□ Dakota leather LCDF Veneto Beige²



□ Dakota leather LCDH Oyster² with interior colour Oyster, instrument panel top and upper-arm trim panels in Oyster, dark



□ Dakota leather LCCX Oyster with interior colour Black²



□ Dakota leather LCEZ Cinnamon Brown²



☐ Exclusive Nappa leather, extended NASW Black



☐ Exclusive Nappa leather, extended NACX Oyster with interior colour Black



Bivivv individua



☐ BMW Individual fine-grain Merino leather ZAP8 Graphite^{3, 4}



☐ BMW Individual fine-grain Merino leather ZAP7 Silk Grey^{3,4}



☐ BMW Individual fine-grain Merino leather ZAC8 Platinum^{3,4}



☐ **BMW Individual fine-grain Merino leather** ZAP6 Champagne^{3,4}



☐ **BMW Individual fine-grain Merino leather** ZAWT Cohiba Brown^{3,4}

These pages show the colours and materials available for the new BMW 5 Series Touring. You can use them to identify your favourite colours or compare various possible combinations. The colour charts are designed to give a first impression. Experience has shown 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 assist you with any special requests.

Interior colours/BMW Individual headliner.





Black Oyster Veneto Beige



Everest Grey



☐ BMW Individual headliner 775 Anthracite



☐ BMW Individual headliner XD5 Alcantara Silk Grev



☐ BMW Individual headliner XD5





☐ BMW Individual headliner XD5 Alcantara Champagne

☐ BMW Individual headliner 776 Alcantara Anthracite

Interior trims.







■ 4AT Black, high-gloss⁵

Alcantara Platinum

☐ 4CE Fine-wood trim Fineline Anthracite

☐ 4B5 Fine-wood trim Ash Grain, high-gloss, light



☐ 4BN Fine-wood trim Ash Grain, high-gloss, dark ☐ 4B9 Fine Brushed Aluminium (standard on 550i)



☐ 4MR Aluminium Hexagon interior trim1,4





☐ BMW Individual Interior trim XE5 Plane Auburn dark wood trim



☐ BMW Individual Interior trim XE6 Satin Walnut Honey Brown wood trim



☐ BMW Individual Interior trim XE7 Piano Finish Black

Combinations.

									BMW upholstery colours								BMW Individual upholstery colours				
Upholstery material		Cloth "Diagonal"		Cloth/ leather "Tu- dor" uphol- stery	"Grey Sha- dow" cloth/ Alcan- tara ^{1,4}	Dakota leather ^{2,3}						Exclusive Nappa leather, extended		BMW Individual fine-grain Merino leather							
Standard seats			•	-	_		•	•		•	•	_	Γ_		•	•	•				
Sport seats		_	_	•	•	•	•	•	•	•	•	_	_	•	•	•	•	•			
Comfort seats		-	-	Ė	_	•	•	•	•	•	•			•	•	•	•				
Cornior Seats			0			-			-	-	-	-	-	-	-	-		-			
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			
																500		332			
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 metallic ¹		_	-	-	•	•	•	•	•	•	•	•	•		•	•	•				
BMW Individual exterior colours																					
Citrine Black metallic				•	•	•	•	•		•		•			•		•				
Azurite Black metallic	Balance	•	•	•	•	•	•	•		•		•			•	•	•	•			
Moonstone metallic		•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•			
Amazonite Silver metallic		•		•		•	•					•		•	•						
Champagne Quartz metallic	September 1	•		•		•	•					•			•						
Brilliant White metallic	and the second second second	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
Frozen Grey metallic	2014101000	•	•	•		•	•	•	•	•	•	•		•	•	•	•	•			
Frozen Silver metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
Frozen Dark Blue metallic	Diam'r.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
BMW interior trims																					
Black, high-gloss ⁵		•		•	_	•	•	•	•		•		•	•	•	•	•	•			
Fine-wood trim Fineline Anthracite		•		•	•	•	•		•		•	•	•	•							
Fine-wood trim Ash Grain, high-gloss, light	36.67.6	•	•	•	•	•	•	•	•	•		•	•			•	•	•			
Fine-wood trim Ash Grain, high-gloss, dark ³	- BAL	•	•	•	•	•	•	•	•	•		•	•			•	•	•			
Fine Brushed Aluminium	-	•		•	•	•	•		•	•			•	•	•		•	•			
Aluminium Hexagon interior trim ^{1,4}	22222	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
BMW Individual interior trims	27777							_													
Plane Auburn dark wood trim	W. C. C.			•	•	•	•	•	•	•			•	•			•				
Satin Walnut Honey Brown wood trim	Name (Section	÷				•	•		•			•		•		•	•	•			
Piano Finish Black		÷		•	•	•	•	•	•			•	•	•			•	•			
TOTAL TRICK	□ BMW																				

Only available in conjunction with the M Sport package.

² Dakota leather includes seat surfaces, armrests in centre console and doors, headrests for front seats and outer rear seats, gear lever gaiter.

sts

Standard on 550i.
 Standard on M550d xDrive.

⁵ Not available for 550i and 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 a very distinctive appearance. 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.



□ Aluminium roof rails, satinated: harmoniously matched to the vehicle design, this system forms the basis for a multifunctional BMW roof rack which can be used for safe and convenient transport of luggage, bicycles, surfboards etc. Also available in Black matt and as Individual equipment in high-gloss Shadow Line.



□ Panorama glass roof with generous aperture and viewing area and wind deflector. The front glass section can be raised electrically, using the vent function, and also comes with a sliding function, along with a floating headliner that provides protection from the sun, and a comfort opening/closing function with trap release.



■ Exterior mirrors, electrically adjustable and heated, aspheric. In conjunction with the optional Surround View function and the optional Lane Change Warning system, the mirror has a two-colour design, as shown here.

☐ Interior and exterior mirrors with automatic anti-quare

function and electric fold-in function.



□ BMW Individual Exterior Line Aluminium, 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.



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



☐ 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 rear window and (in conjunction with electric operation of the tailgate) the tailgate. Door handles with integrated vicinity lighting and chrome inserts.

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



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

The 535i and 535d have two single tailpipes, one on the left and one on the right. The 550i and M550d xDrive have a trapezoid tailpipe on each side (M550d xDrive: Chrome dark).



☐ **Trailer tow hitch** with electrically pivotable ball head.



■ 17" BMW light-alloy wheels V-spoke 236, 8 J x 17, 225/55 R 17 tyres.



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



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



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



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



□ 18" BMW light-alloy wheels turbine-styling 329 with runflat tyres, 8 J x 18, 245/45 R 18 tyres.



☐ 19" BMW light-alloy wheels W-spoke 332 with runflat tyres, 8.5 J x 19, 245/40 R 19 tyres.



□ 18" BMW light-alloy wheels star-spoke 330 with runflat tyres, 8 J x 18, 245/45 R 18 tyres.



□ 19" BMW light-alloy wheels V-spoke 331 with runflat tyres, 8.5 J x 19, 245/40 R 19 tyres.

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*).



■ Leather steering wheel with multifunction buttons enables comfortable outrol 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 and 550i).



■ Six-speed manual transmission for a very sporty drive. Smooth, with perfect ratios and precise, short-throw gearshifts. The tight spacing of gear ratios means that you can make even more individual use of the engine's power (not for xDrive models, 550i and 535d).



☐ Eight-speed automatic transmission with electronic gear selection and adaptive transmission management (standard on xDrive models, 550i and 535d).

■ Driving Experience Control¹ with ECO PRO mode, allows the driver to select Comfort or Sport mode. Comfort+mode in conjunction with Adaptive Drive or Dynamic Damper Control.



□ Eight-speed sport automatic transmission, with sport mode featuring faster gearshifts for a particularly sporty drive, shift paddles on the sport leather steering wheel and a sporty gear selector lever design (standard on M550d xDrive).



■ 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 a 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 stopand-go situations.



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



□ Instrument cluster, extended – features as for instrument cluster, but additionally with a high-resolution 9.2" Info Display below. This shows such information as currentfuel 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.

¹Available as an option for 550i (without ECO PRO mode).



■ 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 onsumption of the automatic air conditioning is minimised. Fuel savings are shown as bonus kilometres added to the range (not for 550).



□ 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 mirror.



□ 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. The rear view camera enhances visibility when reversing at speeds below 20 km/h, for example when parking (only in conjunction with rear view camera and PDC). 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 maps, RTTI capability*, satellite images, 12 GB hard disk storage for audio files, music database, and voice control system with block command support.

□ 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 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 preparation¹ including hands-free equipment, BMW Assist*, BMW Online*, preparation for Internet*. During the first three years,² 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 contents feature multimedia elements such as animations and dynamic illustrations.



☐ TY function enables you to use the Control Display as a television set when the vehicle is stationary. Enables reception of terrestrial analogue and digital television (DVB-T) channels. Can also be used in the rear in conjunction with rear-seat entertainment Professional. Available in conjunction with Navigation system Professional.





□ 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 appear in 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. The infrared camera for BMW Night Vision is integrated in the kidney grille. The new acute warning further enhances safety in critical situations.

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

¹ For information on recommended devices see www.bmw.com/bluetooth

² From initial vehicle registration

Standard equipment

 $\hfill\square$ Optional equipment



■ Automatic air conditioning with 2-zone control, includes recirculated-air filter, fogging sensor, auxiliary ventilation, residual heat utilisation and automatic temperature control (separate for driver and front passenger).

☐ Automatic air conditioning with 2-zone control, extended, incl. automatic air recirculation (AAR), individual automatic control with five intensity levels and solar sensor (standard for 535 iand 535d, shown here).



■ Radio BMW Professional, 4-channel amplifier, double-tuner reception, aerial diversity, scan function, CD drive with MP3 decoder, six loudspeakers, incl. AUX-IN socket.

☐ HiFi System Professional with DIRAC signal processing and surround-sound mode; 600-Watt digital amplifier, evhicle-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+.



☐ 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 on 550i and M550d xDrive).



□ Rear-seat entertainment (shown here, not available for M550d x.Drive) 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).

Standard/optional equipment.



□ 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, fore/aft position and thigh support (standard on M550d xDrive).



□ 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, cyclical upfdown movements of the seat surface.



■ 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, automatic parking function for exterior mirror on front passenger side (standard on 550 and M550d xDrive).

□ Seat heating for driver and front passenger seats. Seat surface and backrest are heated; three heating levels (standard on 550 and M550d xDrive).

The manage in the reacting levels (standard on 300 and M3000 xb live).

Lumbar support for driver and front passenger seats, electrically adjustable for height and depth.



□ Active seat ventilation for driver and front passenger seats considerably enhances summer comfort by ensuring a pleasantly cool seat temperature. Ventilators in the seat surface and backrest blow air through the perforated leather seat covers (only in conjunction with comfort seats or sports seats with electric seat adjustment).



■ Armrest at the front, including storage compartment.



☐ Sunblinds for rear side windows, mechanical.



☐ Preparation for mobile phone with Bluetooth interface, including hands-free equipment; the integration of selected business mobile phones¹, in conjunction with a navigation system, enables you to view e-mails, dates, contacts or SMS messages on the Control Display while on the move, via the Bluetooth connection, or to have them read out aloud through the audio speakers, using the text-to-speech function. Owners of a BlackBerry® can also use the text-to-speech function for e-mails received while travelling. Bluetooth Audio Streaming enables wireless playback of music files via selected Bluetooth devices. An adapter with charging facility and outside aerial is available as part of the BMW Accessories** range.1



■ 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 550i and 535d) and exit lights at the rear, as well as chrome inserts and vicinity lighting integrated in the exterior door handles (standard on 550i and M550d xDrive).

For information on supported Bluetooth devices see www.bmw.com/bluetooth

* This service may vary by country.

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



■ 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.



☐ 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

Versatility.





■ Rear backrest release: the rear seat backrest can be released and folded down from the load bay, to create an almost level floor.

The BMW 5 Series Touring offers more than just a lot of space: it is also extremely versatile, able to adapt itself to your requirements.



O Bicycle holder for the interior can accommodate up to two mountain bikes. Available in conjunction with the luggage compartment package.



Luggage compartment with low loading sill for simple and convenient loading.



Rear seat backrest can be split in a number of ways to suit various requirements. It enables transport of a surfboard, for example, while retaining four usable seats.



☐ Pro Ski and Snowboard Bag enables clean and safe transport of up to four pairs of skis or three snowboards with up to four people on board. The ski bag is easy to remove and can also be used outside the vehicle. When it is not needed, it can be folded and stored in the bag supplied for this purpose.



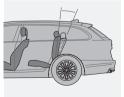
☐ Electric tailgate: the tailgate can be opened and closed automatically, via remote control, and can also be closed by pressing a button integrated in the edge of the tailgate. Opening is via an electromechanical mechanism. The load area cover is automatically raised when opening the tailgate, and lowered back into place when closing it (standard on M550d xDrive).



■ Separately opening rear window: for quick and easy access to the luggage compartment, the rear window can be opened separately, using the remote control unit. Handy: as the window lifts up, the load area cover is raised as well, and when manually closing the window, the load area cover is automatically lowered back into place.



■ Load area cover, complete with divider net: when opening the tailgate or rear window, the comfort opening function lifts the load area cover up and out of the way, for convenient loading and unloading. The divider net prevents luggage from falling into the passenger compartment when braking heavily.



□ Luggage compartment package includes an adjustable rear seat backrest, with an 11° range of adjustment and seven separate settings, enlarging luggage capacity by up to 30 litres. Also includes two attachment rails with two adjustable eyelets, an elastic strap, a multifunction hook and a luggage net.

Original BMW Accessories*.



Rear bicycle holder for up to two bicycles. 20" light-alloy wheels, V-spoke 356, die-cast.



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



Avenue foot mats, dirt-repellent and water-resistant.



Sunblinds, easy to affix to the rear window and side windows.



Multifunctional luggage compartment floor mat with folding box.



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

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 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





	520i	528i	528i xDrive	530i	535i	535i xDrive	550i	520d	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M550d xDrive
														Ï	Ξ
Safety															
Airbags:		_		_		_		_		_		_		_	
 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 		ы		П											
Active headrests, front		П													
BMW Service Inclusive* covers 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. Brakes:	-	_	-	_	-	_	_	_	-	_	_	<u> </u>	_	_	Ξ
Disc brakes front and rear, inner-vented						м									ī
Central locking with electronic immobiliser, crash sensor, fuel filler cap integrated in central locking			Ħ		Ħ				Ħ					Ī	Ē
Dynamic Braking lights with flashing function															
Dynamic Stability Control (DSC), incl. Traction Mode (DTC), Anti-lock Braking System (ABS), Cornering Brake Control	П	П	П		П		П		П		П	П	П	П	Г
(CBC) and Braking Assistant Hill Descent Control (HDC)	_	-		_	_			-	_	-	_	-	_	_	-
Inertia-reel seat belts at the front and rear, front with pyrotechnical belt latch tensioner and belt force limiter			ñ			÷	П					÷		÷	Ħ
ISOFIX child seat attachment on the outer rear seats															
Runflat indicator														ᆂ	
Safety bodyshell:															
- Crumple zones at the front regenerating after impacts at up to 4 km/h	н	-		-					H	-	-	-	-	-	-
- Side impact protection, active bonnet (pedestrian protection)						-	-		-		-		_	-	
Exterior design															_
BMW Individual Exterior Line Aluminium satinated	П	П		П	П	П	П		П	П		П	П	П	П
BMW Individual High-gloss Shadow Line	П	ä	П	H	П	H	H	ä	늡	6	ä	ä	-	늄	Ï
BMW Individual roof railing High-gloss Shadow Line		<u> </u>		-	_	_			<u> </u>		_	0		÷	_
Metallic paintwork															
Ornamental front grille, chrome surround, kidney grille slats in chrome (550i and M550d xDrive: kidney grille slats	П		П		П		П		П						
galvanised with chrome foil) Rear window, opens separately, with automatic opening via remote control											-		_	_	
Roof railing, Aluminium satinated	_	ā	П	Ē	Ē	Ē	_	Ē	_	Ē	П	П	_	_	_
Roof railing, black matt														_	
Trailer tow hitch with electrically adjustable 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 headliner and door sill finishers with lettering Comfort package	П	П		П		П				п		П		П	
Innovations package		_							<u> </u>		_			÷	
Luggage compartment package, angle of rear backrest adjustable (by up to 11 degrees) to increase luggage capacity				п											
(by up to 30 litres), two additional adjustable lashing eyes, two attachment rails, elastic strap, multifunction hook, luggage net M Sport package, includes M Sport suspension (not in conjunction with xDrive), M Aerodynamics package, 18" M light-		ŭ	_	ŭ	<u> </u>	ŭ	<u> </u>	_	<u> </u>	_	_	_		_	_
alloy wheels double-spoke 350 M or, optionally, 19" M light-alloy wheels 351 M (standard on M550d xDrive), sport seats for	_	_		_						_		_	_		_
driver and front passenger, Aluminium Hexagon interior trim, M leather steering wheel, M door sill finisher, BMW Individual															ľ
headliner in Anthracite (M Sport package for M550d xDrive has different content)		_		_		_		_	_	_		_	_	_	_
Smoker's package Surround View package		-			<u>-</u>		-							<u>-</u>	
Winter comfort package	0	ö	_	ö			<u> </u>	ö	ö		<u> </u>	ö	<u>-</u>	ö	
· •													=		_
Wheels															
Mobility Set							-		П						Ξ
Runflattyres															
Wheels:														_	
- 17" light-alloy wheels, V-spoke styling 236, 8 J x 17, 225/55 R 17 tyres		-	_	_	_		_		_	-		_	_	_	Ξ
- 17" light-alloy wheels, star-spoke styling 327, 8 J x 17, 225/55 R 17 tyres - 17" light-alloy wheels, streamline styling 363, 8 J x 17, 225/55 R 17 tyres		<u>-</u>	<u></u>	-	<u></u>	무	=		<u>-</u>		_ _	<u>-</u>			=
- 18" light-alloy wheels, radial-spoke styling 237, 8 J x 18, 245/45 R 18 tyres	H	H	-	ä	H	H		ä	ä	ö	ä	ö	뉴	_	=
- 18" light-alloy wheels, V-spoke styling 328, 8 J x 18, 245/45 R 18 tyres		Ť	_	÷	_	ö	Ť	-	÷	-	_	-	_	_	Ξ
- 18" light-alloy wheels, turbine styling 329, 8 J x 18, 245/45 R 18 tyres															Ξ
– 18" light-alloy wheels, star-spoke styling 330, 8 J x 18, 245/45 R 18 tyres															Ξ
- 19" light-alloy wheels, V-spoke styling 331, 8.5 J x 19, 245/40 R 19 tyres		<u></u>		<u></u>											_
- 19" light-alloy wheels, W-spoke styling 332, 8.5 J x 19, 245/40 R 19 tyres															Ξ
 - 19" BMW Individual light-alloy wheels, V-spoke styling 349 I, 8.5 J x 19 with 245/40 R 19 tyres - 19" M light-alloy wheels double spoke styling 351 M, 8.5 J x 19 with 245/40 R 19 tyres 		H		븜		H	<u> </u>	-	븜			븜		븜	
- 20" M light-alloy wheels double spoke styling 331 M, 6.3 3 X 19 with mixed tyres, front 8.5 J x 20 with		ű		ű						-		-			_
245/35 R 20 tyres, rear 9 J x 20 with 275/30 R 20 tyres	_	_		_		_	_	_	_	_	_	_	_	-	

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			528i xDrive			535i xDrive				525d xDrive		530d xDrive		535d xDrive	ą
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	520i	528i	8	530i	535i	ī	550i	520d	525d	50	530d	0	535d	50	55(
	52	25	25	23	53	23	55	25	52	25	53	53	53	23	Σ
Interior design	-												-		
BMW Individual instrument panel, with leather trim															
BMW Individual headliner:															
- Alcantara or Anthracite	П	П	П	п	П	П	П	П	П	п	П	п	П	П	П
BMW Individual wood insert for leather steering wheel	-		<u> </u>		<u> </u>	_		-			_		-		
Door sill finishers, chrome-plated			П												_
Interior trims:															
- Aluminium Hexagon ¹															E
- Black, high-gloss							-								Ξ
- BMW Individual interior trims															_
- 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: - BMW Individual fine-grain Merino leather, extended or full-leather upholstery															
- "Diagonal" cloth	H	ä	ö	=	ö	ä		ŏ	ä	÷	ä	ŏ	H	ä	
- Cloth/leather "Tudor" upholstery	-	-	-	-	-	-		-	-	-	-	-	-	-	-
- Dakota leather	-	ö	늄	ö	ö	ö	Ť	÷	-	ö	늄	-	-	ö	
- Exclusive Nappa leather, extended	_		-	_	-	_		_	_		_				
- "Grey Shadow" cloth/Alcantara	_		-		-	_					-		_		
Transmission and technology								-							
Transmission and technology Adaptive Drive (Dynamic Drive and Dynamic Damper Control)	_	_	_					Ξ	_	Ξ					_
Adaptive Drive (Dynamic Drive and Dynamic Damper Control) Aluminium integral rear axle	-	-	-					-	-	i					
Adaptive Drive (Dynamic Drive and Dynamic Damper Control) Aluminium integral rear axle Auto Start/Stop function	-	-	-					-	-	-		_			_
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^{*} May not be available in all countries. Please consult your BMW partner.

¹ Available in conjunction with M Sport package.

² BMW Individual roofliner in Anthracite included as standard.

Equipment

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

	520i	528i	528i xDrive	530i	535i	535i xDrive	550i	520d	525d	525d xDrive	530d	530d xDrive	535d	535d xDrive	M550d xDrive
Comfort and interior equipment															
12 V socket															
Alarm system with remote control															
Armrest in the front with storage compartment, lockable															П
Automatic air conditioning with 2-zone control	_	_		_	_	Ξ	_		_	_	_	_	_	-	_
Automatic air conditioning with 2-zone control, extended (included with the Comfort package*)			<u>_</u>	<u>-</u>	-	-	-	<u>-</u>		П				-	÷
Automatic air conditioning with 4-zone control	H	H	ä	ŏ		÷	H	H	ä	÷	H	H	H	ä	÷
Automatic luggage compartment cover Automatic operation of tailgate		-	_	-	-	-	_	-	_	-	÷	-	-	-	Ħ
Comfort access system with hands-free opening of rear window or tailgate		_		_	_	_		_		_	_	_	_		_
(available in conjunction with optional ambient light)															
Cup holders front/rear															
Fogging sensor															
Personal Profile, individualisation of key control functions			ш			ш	ш	_	ш						ш
Rear backrest release, convenient one-handed operation from the luggage compartment	_	_	_	ш	_	ш	_		ш		_			_	_
Soft-Close function for doors (included with the Comfort package*)		_	_	_	_	_	_	_		_	_	_	_	_	_
Soft-Close function for tailgate Start/Stop button	-6	÷	H	-	-	H		H		÷		-	÷	÷	H
			_	_	_	_	_	_		_		_	_	_	_
Entertainment, communication and information BMW Connected Drive* - Telematics Services*:		_	_	_		_		_		_					_
Apps, e.g. to receive worldwide web radio stations (in conjunction with BMW Connected App and iPhone)		П		П	П						П	п			П
- BMW Assist, including Real-Time Traffic Information (RTTI)	П	-	ö	÷	_	÷	_	÷	_	-		ö	_	ī	÷
			_	<u> </u>	_	_	_	-		_	_	_	_	_	ō
- BMW Online											_	_			
- BMW Online - BMW TeleServices		-		ä	<u>-</u>										
- BMW TeleServices - Preparation for Internet Control Display:															
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- BMW TeleServices - Preparation for Internet Control Display: - 7-inch - 10.2-inch (available in conjunction with Navigation system Professional) Controller on centre console, incl. direct menu control buttons													- - - -	- -	
- BMW TeleServices - Preparation for Internet Control Display: - 7-inch - 102-inch (axailable in conjunction with Navigation system Professional) Controller on centre console, incl. direct menu control buttons Functional bookmarks															
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520i	:8i xDrive³	i <u>o</u>	535i 535i xDrive³	50i³	PQ:	5d xDrive ³	00d 00d xDrive ³	535d³ 535d xDrive³	1550d xDrive
25	52	53	23	22	25	525 525	530	53	Σ

Weight											
Unladen EU ¹	kg	1780 [1790]	1790 [1800]	1800 [1820]	1840 [1845]	1975	1785 [1790]	1820 [1825]	1860 [1870]	1900	-
Unladen EU¹ (xDrive)	kg	-	1880	-	1915	-	-	1895	1940	1970	2065
Max. permissible	kg	2345 [2355]	2355 [2365]	2375 [2395]	2415 [2420]	2540	2360 [2365]	2395 [2400]	2435 [2445]	2475	-
Max. permissible (xDrive)	kg	-	2445	-	2495	-	-	2460	2520	2535	2570
Permitted load	kg	640	640	650	650	640	650	650	650	650	-
Permitted load (xDrive)	kg	-	640	-	640	-	-	640	640	640	580
Permitted axle load front/rear	kg	1070/1410	1070/1410	1070/1400	1100/1400	1195/1415	1060/1400	1100/1410	1100/1420	1100/1420	1240/1450
Permitted roof load	kg	100	100	100	100	100	100	100	100	100	100
Permitted trailer load. unbraked ²	kg	750	750	750	750	750	750	750	750	750	750
Permitted trailer load. braked. max. 12% gradient ²	kg	1900 [2000]	2000	2000	2000	2000	2000	2000	2000	2000	2000
Permitted trailer load. braked. max. 8% gradient ²	kg	1900 [2000]	2000	2000	2000	2000	2000	2000	2000	2000	2000
Permitted towbar download	kg	90	90	90	90	90	90	90	90	90	90

Engine ^{4,5}										
Cylinders/valves	4/4	4/4	6/4	6/4	8/4	4/4	4/4	6/4	6/4	6/4
Capacity	1997	1997	2996	2979	4395	1995	1995	2993	2993	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
Output/engine speed kW (hp	135 (184)	180 (245)	200 (272)	225 (306)	300 (407)	135 (184)	160 (218)	190 (258)	230 (313)	280 (381)
rpn	5000-6250	5000-6500	6100	5800	5500	4000	4400	4000	4400	4000-4400
Max. torque/engine speed Nn	270	350	310	400	600	380	450	540 [560]	630	740
rpm	1250-4500	1250-4800	1600-4250	1200-5000	1750-4500	1750-2750	1500-2500	1500-3000	1500-2500	2000-3000
Compression ratio :	11.0	10.0	12.0	10.2	10.0	16.5	16.5	16.5	16.5	16.0

Transmission ⁷										
Standard transmission ratios VIVIII:1	3.68/2.06/	3.68/2.06/	3.50/2.01/	4.11/2.32/	4.71/3.14/	4.11/2.25/	4.11/2.25/	5.08/2.80/	4.71/3.14/	4.71/3.14/
Standard transmission ratios (minit:1	1.31	1.31	1.31	1.54	2.11	1.40	1.40	1.78	2.11	2.11
IV/V/VI:1	1.0/0.81/	1.0/0.81/	1.0/0.81/	1.18/1.0/	1.67/1.29/	1.0/0.80/	1.0/0.80/	1.26/1.0/	1.67/1.29/	1.67/1.29/
IV/V/VI:1	0.68	0.68	0.70	0.85	1.0	0.66	0.66	0.84	1.0	1.0
Valla dilla d	-/-/3.35	-/-/3.35	-/-/3.19	-/-/3.73	0.84/0.67/	-/-/3.73	-/-/3.73	-/-/4.61	0.84/0.67/	0.84/0.67/
VII/VIII/R:1	-1-13.35	-1-13.35	-1-13.19	-1-13.73	3.32	-1-13.73	-1-13.73	-/-/4.61	3.32	3.32
Final drive ratio :1	3.91	3.91	4.10	3.23	2.65	3.46	3.46	2.56	2.65	2.65

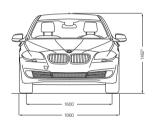
Performance											
Top speed	km/h	220	244	250 ⁸	250 ⁸	250 ⁸	222 [220]	236 [233]	247 [248]	250 ⁸	-
Top speed (xDrive)	km/h	-	240	-	250 ⁸	-	-	228	245	250°	250 ⁸
Acceleration 0–100 km/h	sec	8.3 [8.4]	6.4 [6.6]	6.7 [6.8]	5.8 [5.9]	5.1	8.3	7.2	6.2 [6.1]	5.5	-
Acceleration 0-100 km/h (xDrive)	sec	-	6.7	-	5.9	-	-	7.3	6.2	5.5	4.9
Acceleration 80–120 km/h in 4th/5th gear (with standard transmission)	sec	8.1	6.7	7.3	6.1	-	7.1	6.1	5.2	-	-

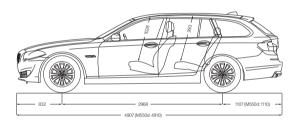
Fuel consumption ^{4,5}											
Urban	I/100 km	9.2-9.6	9.4-9.7	10.5-10.9	11.2-11.6	15.8-15.8	5.9-6.2	6.6-6.9	7.3-7.6	6.7-7.1	-
Urban (xDrive)	I/100 km	-	9.5-9.9	-	11.2-11.5	-	-	6.4-6.7	6.6-6.9	7.1-7.5	7.2
Extra-urban	I/100 km	5.7-6.0	5.8-6.0	6.3-6.6	6.4-6.6	7.7-7.8	4.4-4.6	4.5-4.7	5.1-5.3	5.0-5.2	-
Extra-urban (xDrive)	I/100 km	-	5.9-6.2	-	6.7-6.8	-	-	4.9-5.1	5.1-5.4	5.3-5.5	6.0
Combined	l/100 km	7.0-7.3	7.1-7.4	7.9-8.2	8.2-8.5	10.7-10.7	4.9-5.2	5.3-5.5	5.9-6.2	5.6-5.9	-
Combined (xDrive)	I/100 km	-	7.3-7.6	-	8.3-8.5	-	-	5.4-5.7	5.7-5.9	5.9-6.2	6.4
CO ₂ emissions	g/km	163-170	165-172	183-190	190-197	249-250	130-137	138-145	155-162	148-155	-
CO ₂ emissions (xDrive)	g/km	-	169-176	-	194-199	-	-	143-150	149-156	156-163	169
Tank capacity, approx.		70	70	70	70	70	70	70	70	70	70

520i	28i 28i xDrive³	30i	35i 35i xDrive³	50i³	20d	25d 25d xDrive³	30d 30d xDrive³	35d³ 35d×Drive³	550d xDrive
22	52	53	533	22	25	52	53	53	ž

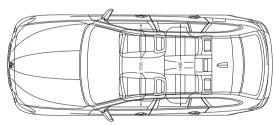
Wheels										
Tyre dimensions	225/55 R	225/55 R	225/55 R	225/55 R	245/45 R	225/55 R	225/55 R	225/55 R	225/55 R	245/40 R
tyre dimensions	17 W	17 Y	17 Y	17 Y	18 Y	17 W	17 W	17 Y	17 Y	19 Y
Wheel dimensions	8 J x 17	8 J x 18	8 J x 17	8.5 J x 19						
Material	Light-alloy									

Electrical system ⁶											
Battery capacity	Ah	90	90	90	80 [90]	90	80 [90]	80 [90]	90	90	90
Alternator output	А	170	170	210	210	220	180	180	180	220	220
	W	2380	2380	2940	2940	3080	2520	2520	2520	3080	3080









All dimensions in the technical drawings are given in millimetres. Luggage compartment capacity: 560–1,670 litres (in conjunction with the optional luggage compartment package: 590–1,670 litres).

- ¹ 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.
- ² The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.
- 3 With eight-speed automatic transmission as standard.
- ⁴ 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 94 fixed.
- ⁵ All engines comply with the EU5 emissions standard. The M550d xDrive with standard equipment complies with the EU6 emissions standard, and the 520d and 530d, when equipped with BMV 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 CO₂ emissions figures depend on the selected wheelflyre size. For further
- information please contact your BMW partner.

 ⁶ xDrive models with higher battery capacity and alternator output.
- ⁷ Figures for standard six-speed manual transmission (the xDrive models come with eight-speed automatic transmission as standard).
- 8 Electronically limited.
- 9 Height with roof aerial is 1,488 mm.

Figures in [] apply to vehicles with eight-speed automatic transmission.

The BMW Service concept: always up to speed. When you buy a BMW, you can look forward to superb service and comprehensive usatomer 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 Disolay in the cookoit 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.

TAILOR-MADE FOR YOUR VEHICLE. BMW SERVICE.



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 service will be provided at no extra cost to you, for the agreed duration or mileage. Find out more online at

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.



SHAPING THE FUTURE – RESPONSIBLY.

The BMW Group has been ranked the most sustainable automotive company worldwide in the Dow Jones Sustainability Index for the seventh time in a row, because sustainability is an integral part of our value chain – it encompasses every stage from the development of fuel-saving and alternative vehicle concepts to environmentally friendly production processes and recycling. Our research and development philosophy BMW EfficientDynamics delivers tangible benefits to customers, our climate and the environment. Since 1995,



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www.bmw-drivingexperience.com



BMW Welt: joy has a home. Visit Munich, home to the BMW brand for over 90 years, and pick up your new BMW at BMW Welt. There you'll be able to experience BMW with all five senses and see your new BMW for the first time with your own eyes. BMW Welt offers you a tailor-made visitor programme. From relaxing in the Premium Lounge to a factory tour or a visit to the BMW Museum there are plenty of unique experiences to perfectly complement the handover of your new car. It's more than worth it. Visit us online today at www.bmw-welt.com. Your local BMW partner can also provide you with further information. We look forward to seeing you.



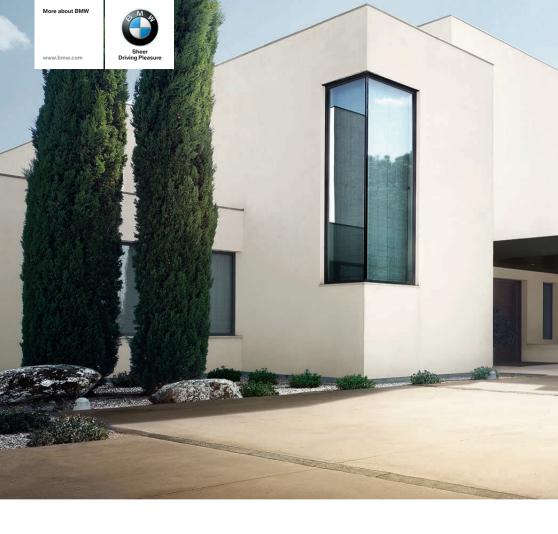
BMW TV*: your source for all things BMW. This is where you can get to know the brand in all its facets, through comprehensive features, portraits, and background reports. www.bmw.tv/com provides you with up-to-date and entertaining information on automobiles, innovations, motor shows, events, sports, and lifestyle tronics

for example, our European new-vehicle fleet's ${\rm CO_2}$ 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.

And of course each of our vehicles is designed for easy and economical recycling after its long running life. Please contact your BMW partner on all matters regarding your end-of-life vehicle. Further information on this topic is also available on our website.

www.bmw.com/recycling www.bmw.com/EfficientDynamics www.bmwgroup.com/responsibility





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 brothune, 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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