THE BMW X5.

EXCLUSIVITY KNOWS NO LIMITS.

BMW EfficientDynamics
Less emissions. More driving pleasure.

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

Joy fuses cultures. The BMW X5 is adept at uniting the seemingly paradoxical. Pioneering technologies, for example, make it possible to generate maximum power from a minimum of fuel. And the elegant interior also has its antithesis in a kind of driving dynamism that couldn't be more direct. Learn more about the contrasts that merge to form sheer driving pleasure online at

www.bmw.com/x5

ONE OF THE MOST EFFICIENT WAYS TO DRIVE LUXURIOUSLY.

The BMW X5

DRIVING PLEASURE AT ITS BEST.

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The pioneer for an entire class of vehicle.

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Craftsmanship that sets standards.

www.bmw.com/x5

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www.bmw.com/x5/performance

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www.bmw.com

Editorial

A MODERN DECATHLETE.

A multi-talented automobile: the BMW X5.

The BMW X5 has always been able to manoeuvre skilfully between worlds. Fast motorways and winding mountain passes become just as relaxing as those last few metres before reaching a secluded holiday villa.

Now the many talents of the BMW X5 are even more pronounced. The concentrated front and broad rear emphasise its immense dedication to the road.

But despite its size, the elegance and versatility of the BMW X5 affords it a sense of refinement and restraint. Particularly remarkable is its harmonious triad of power, dynamism and efficiency, made possible by the latest BMW EfficientDynamics technology package. The diesel engines, together with the standard eight-speed automatic transmission, are particularly appropriate for an automobile of this calibre. Behind the wheel, you can sense its readiness to perform and its nonchalant self-confidence. This is driving pleasure that can be enjoyed without compunction: as, thanks to BMW EfficientDynamics, BMW diesel models are capable of extraordinarily low fuel consumption, thus reducing both fuel costs and the vehicle's environmental impact. As a BMW X5 driver, you'll even have more time on your hands, because you'll be spending less time at the pumps. No other automobile unites as many talents with this degree of reassuring efficiency.

Specifications of model shown: BMW X5 xDrive40d

Engine:	BMW TwinPower Turbo six-cylinder in-line diesel engine
Output:	225kW (306hp)
Wheels:	20" light alloy wheels, Y-spoke 336, with mixed tyres
Exterior colour:	Sparkling Bronze metallic
Upholstery:	Nevada leather Oyster
Interior trim:	Fine-wood trim Bamboo Grain, dark
Package:	Sport package

BMW EfficientDynamics
Less emissions. More driving pleasure.

Discover an automobile that is the pioneer of a whole class. Take a spin in the BMW X5. Thanks to its sense of self-confidence and a palette of innovative technologies, it brings sheer driving pleasure to life. You'll feel at once the perfect unison of extremely precise steering and directional stability. While the chassis enables exceptionally direct handling. The refined power of the consumption-optimised engines is instantly thrilling, as is the BMW X5's low CO_2 emission output of just 195g/km with the xDrive 30d engine.[1] And the whole host of BMW EfficientDynamics technologies top it all off with an impressive power-to-efficiency ratio.

[1] Further information on fuel consumption and CO_2 emissions can be found on pages 68 | 69.

JOY MAKES OPPOSITES ATTRACT.

TRUE TO CHARACTER.
BREAKING NEW GROUND.

Joy awakens curiosity. And the BMW X5 instantly commands the attention befitting its leading role. You won't be able to tear your eyes away. The front apron is finished almost entirely in body colour. Impressive air intakes and elegant silver matt slats emphasise its broad stance. The distinctive front section lends the vehicle that typical X look. A striking appearance that is further enhanced by Xenon headlights with LED daytime running lights. Front and rear underride protection in matt aluminium finish completes the sporty and robust exterior design of the BMW X5. Its very appearance radiates innovative power.

www.bmw.com/x5/lightdesign

Allow your eyes to continue roaming, for upon second glance, there's still much to discover: the long wheel base and short overhangs at the front and rear define the dynamic proportions of the BMW X5. The muscular bonnet thrusts forward, while the contoured flanks and L-shaped rear lights with LED technology create an air of elegant composure. But this journey of the senses is far from over: it's time to climb aboard.

www.bmw.com/x5/design

GENUINE CHARISMA IS INSTANTLY RECOGNISABLE.

CONTROLLED ROADHOLDING FOR UNBRIDLED DRIVING PLEASURE.

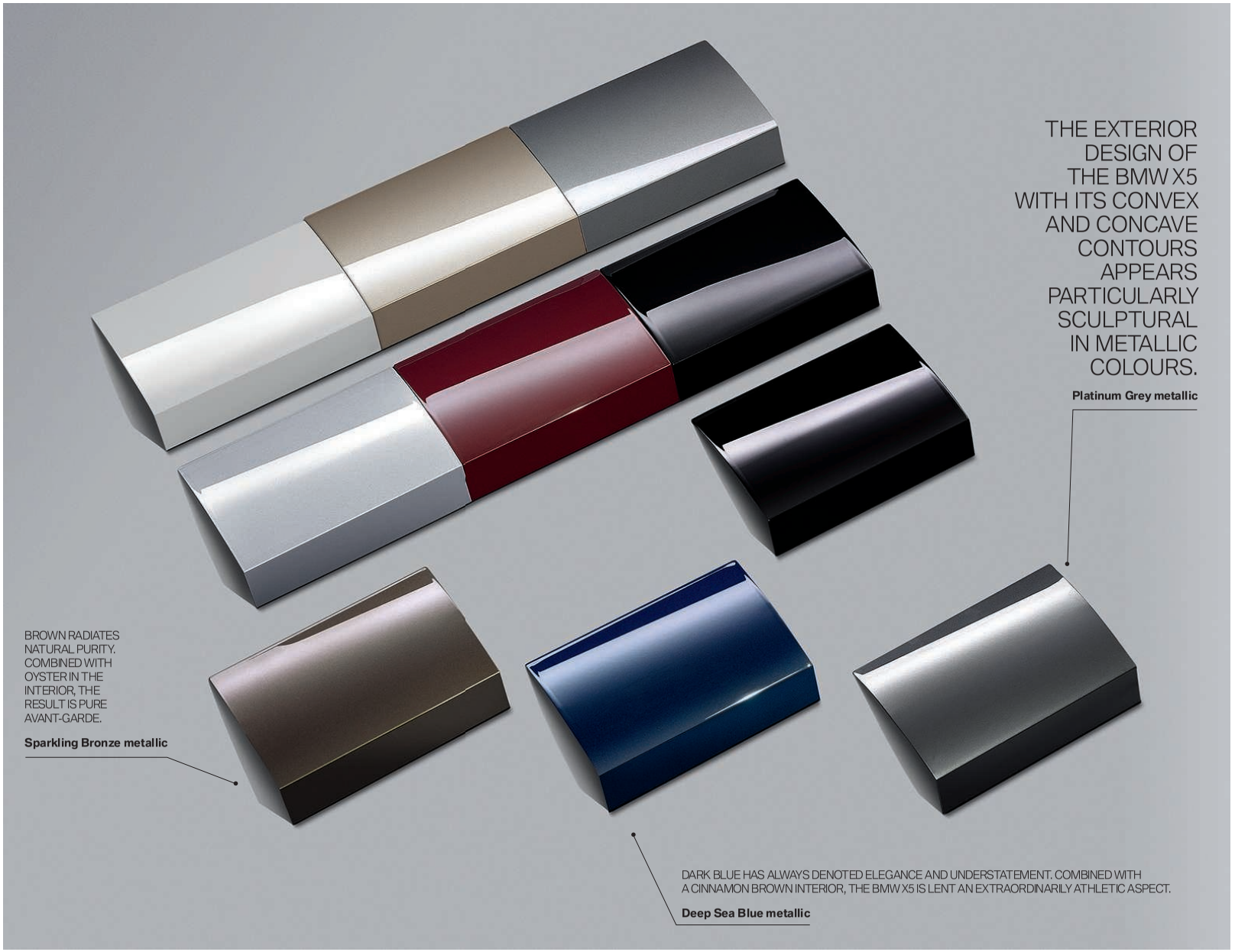
Choosing a travelling companion is a matter of trust. So it's good to know that despite its massive success the BMW X5 has its feet firmly on the ground. For example, its double-wishbone front axle delivers unsurpassed agility along with rock-solid wheel control on any road surface. Stability and optimum traction in all driving situations are supplied by the intelligent xDrive four-wheel drive. For even more dynamic handling and even better directional stability, Active Steering adjusts the steering transmission according to the vehicle's speed. When you have experienced these levels of performance and poise for yourself, the conclusion is inevitable: with the BMW X5 you'll always arrive in style.

COLOURS WITH DEPTH.

Red cars come across as fastest, while white cars are thought of as sparkling clean. Which colours best reflect the spirit of the times and the BMW X5? BMW colour designers have all the answers.

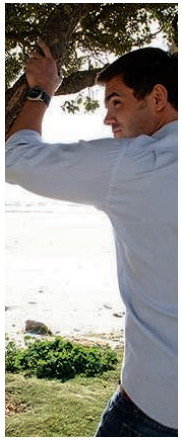
The BMW colour team long foresaw the renaissance of white as a fashionable colour. White is considered a pure, healing shade in many cultures; and these associations perfectly suit the mood of the moment. BMW colour designers believe the current predilection for white is no flash in the pan. Unlike in furniture fashion and architecture, trends in the automotive sector tend to be longer lasting.

The public's growing appreciation of the natural and the sustainable has also influenced BMW designers' colour selections for the BMW X5. They believe this model is best complemented by muted, natural colours. The metallic colours Platinum Grey, Sparkling Bronze and Deep Sea Blue are part of this approach. BMW designers also recommend a strong light-dark contrast between the exterior paint finish and the interior. If you like to stay at the forefront of design trends, for instance, you'll want to opt for a combination of Sparkling Bronze metallic with Oyster upholstery and Bamboo Grain dark interior trim.



Colours shown here are not necessarily included as standard equipment.

THE END IS IN SIGHT. AND THE MEANS ARE RIGHT AT HAND.



Enjoy every kilometre to the full inside the high-calibre cockpit of the BMW X5, where the elevated seating position gives you an optimal view of the road. And sumptuous materials transform the interior into a feast for the eyes – from the upholstery, available on request in Oyster or Cinnamon Brown leather shades, to the optional fine-wood interior trim. Here elegance in form is matched by elegance in function, as exemplified by the intelligently positioned storage compartments. The instrument panel is ergonomically arranged and for even more convenience, iDrive gives you access to a wide range of vehicle functions via one central set of controls. The BMW Head-Up Display projects key information such as navigation system directions or Speed Limit Info directly onto the windscreen and is available upon request. So you can relax and concentrate on the road while savouring the unique atmosphere of the BMW X5 interior.

Experience intelligent interior design wherever you look. Be inspired by the generous dimensions inside the BMW X5. The optionally available sliding panorama glass roof opens up breathtaking vistas, illuminates the interior and creates a pleasantly airy sense of space. Four-zone automatic air conditioning is also available upon request. It provides a pleasant temperature for all seats and features individually adjustable climate zones for each passenger. On long journeys you'll always be kept entertained: rear passengers can view films in comfort with the optional DVD drive featuring a fold-away 8" colour screen. And because pleasure shared is pleasure doubled, a third row of seating with two individually inclinable seats can also be installed as an option.

www.bmw.com/x5/interiordesign

WITH THIS MUCH SPACE, TAKE YOUR TIME TO EXPLORE.

FITS LIKE A GLOVE.

Exclusive, sporty and perfect down to the last detail. The interior of the BMW X5 unites the style of an elegant luxury-class saloon with the dynamism of a Sport Activity Vehicle and offers the highest level of comfort.

Our sense of touch is the most sensitive of our five senses. And the most precise. With more than 2,000 sensors per square centimetre, skin can detect superficial irregularities one hundredth of a millimetre wide that are invisible to the naked eye. Touch triggers emotional responses; it can determine the difference between aversion and attraction. Which is why at BMW we have an entire team of experts on hand to ensure that the interior design of every BMW is a sensory delight.

The controls of the BMW X5 made from Pearl gloss chrome look magnificent and are exquisite to touch. The high-tech plastics used in the interior will caress your tactile sensors with their fine grain and coated surface. And the specially selected, flawless leather is treated with such lavish care that its soft, supple texture is extraordinarily long lasting. BMW designers take particular care to ensure that seams look even and harmonious. The driver's and passengers' other senses will be equally pampered. The front seats can as an option be heated and even ventilated by means of perforations in the leather.

Four-zone automatic air conditioning is also available upon request. It creates a pleasant temperature for all seats. And the elegant leather colour Oyster, a subtle off-white shade, conveys a generous, open sense of space reminiscent of a modern lounge suite. This feeling of freedom and space can also be enhanced with the exceptionally large panorama glass roof. In short: the interior of the BMW X5 is a uniquely pleasurable experience for all the senses.

Features shown here are not necessarily included as standard equipment.

JOY REVEALS NEW POSSIBILITIES.

Increased driving pleasure and reduced fuel consumption and emissions are definitely not mutually exclusive – as the multi-award-winning technology package BMW EfficientDynamics testifies. The BMW X5 is naturally available with a range of innovative engines, making it more efficient right from the off. Plus these engines take performance to a whole new level. Together with the standard eight-speed automatic transmission, the BMW X5 offers outstanding efficiency and maximum driving comfort – an exceptional combination for its vehicle class.

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 – while simultaneously enhancing dynamic performance. A winner of many technology awards, it has enabled the BMW Group to reduce the CO_2 emissions of its European new-vehicle fleet by about 30% since 1995. Currently, 48 models[1] produce less than 140g of CO_2 per kilometre. The BMW Group intends to achieve a further 25% reduction in CO_2 emissions by 2020.

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

Technology package. The optimisation of vehicles powered by conventional diesel and petrol engines continues apace. A comprehensive technology package, with innovations including BMW TwinPower Turbo technology, ECO PRO mode and the Auto/Start Stop function, enables the reduction of fuel consumption and emissions, while at the same time increasing power output and driving enjoyment. And it all sets the standard in every BMW.

BMW ActiveHybrid. BMW delivers the most advanced and dynamic hybrid driving experience thanks to the intelligent combination of an electric motor and a combustion engine. The range includes the new BMW ActiveHybrid 3[2], the BMW ActiveHybrid 5 and the BMW ActiveHybrid 7. All combine high efficiency with superior dynamics.

BMW ActiveE. Since 2011, there has been a new type of dynamism on the road: the BMW ActiveE. Powered by electricity alone, it is manufactured in a small production run, as part of a pilot project. In this way, BMW is preparing the way for the emission-free mobility of tomorrow. The promise: 0% emissions, 100% driving pleasure.[3]

BMW Hydrogen. Since the 1980s, BMW has had a pioneering role in developing hydrogen as a long-term possibility for emissions-free mobility. The BMW Hydrogen 7, a luxury saloon with a hydrogen-powered combustion engine, was presented in 2006.

BMW i. In line with the guiding principles of BMW EfficientDynamics, the BMW i brand is developing visionary new vehicle concepts for electric mobility such as the BMW i3 (Megacity Vehicle) and the BMW i8. While including existing BMW EfficientDynamics technologies, these vehicles also use innovations in intelligent lightweight construction such as carbon. With a focus on sustainability through the entire value chain and a range of additional mobility services, BMW is progressively redefining the concept of individual mobility.

THE BMW EFFICIENT DYNAMICS FEATURES IN THE BMW X5 AT A GLANCE:

BMW TwinPower Turbo technology. BMW TwinPower Turbo combines the latest injection technologies for enhanced efficiency with fully variable performance control featuring innovative turbocharging technology for a more dynamic ride.

Eight-speed automatic transmission. The particularly smooth gear shifts of the eight-speed automatic transmission produce greater engine efficiency at every speed. The result: a reduction in fuel consumption and more comfortable gear changes.

Tyres with reduced rolling-resistance. While the car is in motion, the tyres are constantly changing shape, using up energy and fuel. Tyres with reduced rolling-resistance have an improved design and use special materials for their road treads, thus reducing deformation.

Air vent control. A sensor determines the engine's changing cooling requirements while underway, rendering a permanent airstream through the radiator unnecessary. The air vents in front of the radiator open and shut depending on the environmental temperature and the road speed. When shut they enhance the aerodynamics, cut the engine's warm-up time and so reduce fuel consumption.

Brake Energy Regeneration. To supply the battery with electrical energy the generator (alternator) is permanently driven using engine power, which consumes more fuel. Brake Energy Regeneration means that the generator usually only generates electricity when the driver brakes or takes their foot off the accelerator – previously unused kinetic energy is transformed in coasting mode into electrical energy before being fed into the battery. So electricity is generated while coasting, without consuming fuel.

Some BMW EfficientDynamics features are dependent on the car's equipment and are not available for all model variants. Your BMW partner will be happy to provide you with information on all equipment details.

[1] Status 07/2012.
[2] Due to become available from 09/2012.
[3] CO_2 emissions generated through the production and delivery of fuel or other energy sources were not accounted for in determining CO_2 emissions figures.

The diesel engines.
The three six-cylinder in-line diesel engines in the new BMW X5 are distinguished by cultivated power and unparalleled efficiency. The latest CommonRail technology combines smooth, economical running with spontaneous acceleration and enormously enjoyable torque. All three engines also stand out with their lightweight aluminium construction and are, naturally, equipped with a zero-maintenance particle filter as standard.

High performance, low emissions – the efficient engine of the BMW xDrive40d.

MODEST CONSUMPTION. LAVISH PERFORMANCE.

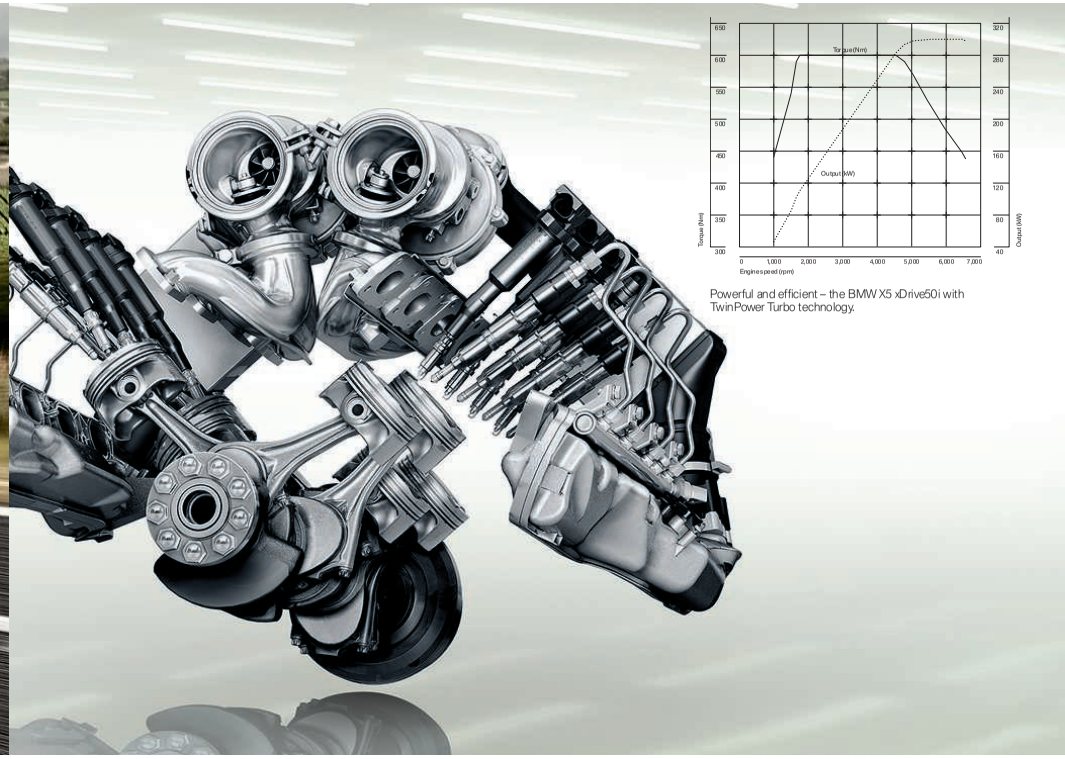
BMW X5 xDrive40d.
This diesel engine features impressive BMW TwinPower Turbo technology that combines CommonRail direct injection and a dual stage turbocharging system with variable turbine geometry for a maximum torque of 600Nm at just 1,500rpm. As a result the X5 xDrive40d produces exceptional driving performance and particularly low CO_2 emissions of 198g/km. It propels the vehicle from 0 to 100km/h in just 6.6 seconds and yields a top speed of 236km/h.

BMW X5 xDrive30d.
In this dynamic six-cylinder in-line engine with a 3.0-litre capacity, 180kW (245hp)[1] accelerates the BMW from 0 to 100km/h in a mere 7.6 seconds. Its peak torque of up to 540Nm will enthral you every time you sit behind the wheel. As will its low CO_2 emissions of just 195g/km and its more efficient average fuel consumption over 100 kilometres. To cover this distance, the X5 xDrive30d needs just 7.4 litres of diesel.

www.bmw.com/x5/engines

[1] Further information on fuel consumption and CO_2 emissions can be found on pages 68 | 69.

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



Powerful and efficient – the BMW X5 xDrive50i with TwinPower Turbo technology.

The petrol engines. Performance, power delivery and high revving distinguish each and every BMW engine. And of course, all BMW TwinPower Turbo engines provided for the BMW X5 adhere to the BMW EfficientDynamics philosophy. This comprehensive package of intelligent technologies reduces fuel consumption while increasing efficiency. Regardless of which engine you opt for, you're guaranteed maximum driving pleasure combined with outstanding efficiency.

BMW X5 xDrive50i.
The BMW TwinPower Turbo V8 engine comes in at the top-of-the-range with its combination of two turbochargers, Double-VANOS and High Precision Injection. Its speed range of 1,750 to 4,500rpm yields a hefty maximum torque of 600Nm. Weighing in at 300kW (407hp)[1] this engine accelerates from 0 to 100km/h in just 5.5 seconds. And High Precision Injection ensures super-efficient fuel consumption.

BMW X5 xDrive35i.
This award-winning BMW TwinPower Turbo six-cylinder in-line engine combines a TwinScroll turbocharger with Valvetronic, Double-VANOS and High Precision Injection. A package of intelligent innovations that reduces CO_2 emissions while spectacularly increasing performance: 225kW (306hp)[1], maximum torque of 400Nm and powerful acceleration from 0 to 100km/h in just 6.8 seconds. Thanks to High Precision Injection, this engine is capable of delivering gratifying performance even during lean combustion.

www.bmw.com/x5/engines

[1] Further information on fuel consumption and CO_2 emissions can be found on pages 68 | 69.

M GENES INCLUDED. THE BMW X5 M50d.

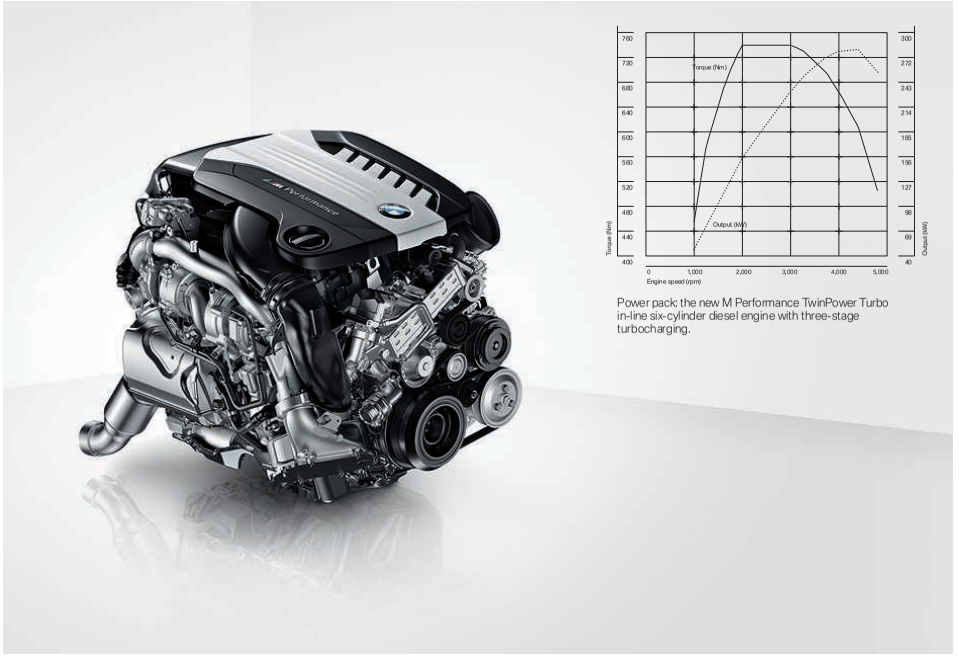
The BMW X5 M50d was created using the vast wealth of experience of the engineers at BMW M, incorporating the fine-tuning of power, suspension and steering. As the driver, you feel this in precise and sporty handling and, ultimately, in an exceptionally intense driving experience. Optimum traction and transfer of power from the new M Performance TwinPower Turbo engine, with its 280kW (381hp[1]) and peak torque of 740Nm, is also ensured thanks to the intelligent all-wheel-drive system xDrive. And it's all accompanied by a uniquely compelling sound. In short, this car will inspire with its combination of sheer dynamism, comfort and practicality.

M50d badging: powerful expression of the top-of-the-range model.

Exhaust pipes: trapezoid double tailpipes, left and right, in black chrome.

Sport automatic transmission with gear-shift lever featuring the M logo.

A force of attraction from every angle. The new BMW X5 M50d stands out visually, inside and out, thanks to a host of truly individual and exclusive details. These include specially designed air intakes in the front apron, wing mirror caps in Ferric Grey metallic and, shown here, the 20" light alloy wheels Double-spoke 435 M in Ferric Grey (optional) with mixed tyres. The interior is distinguished by features such as doorsill trims with M50d lettering, model designation in the instrument cluster, Alcantara/Black Nappa leather combination sport seats, brushed Aluminium Shadow interior trim and BMW Individual Anthracite roofliner.



Power pack: the new M Performance TwinPower Turbo in-line six-cylinder diesel engine with three-stage turbocharging.

BMW X5 M50d. This new M Performance TwinPower Turbo six-cylinder in-line diesel engine combines CommonRail direct injection and a unique three-stage turbocharger with variable turbine geometry. The results are extremely eager responses, high torque at low engine speeds and a broad power band. The engine's spontaneous dynamism is particularly exciting, with its thrilling torque of 740Nm, peak output of 280kW (381hp[1]) and acceleration from 0 to 100km in just 5.4 seconds. This impressive performance, in conjunction with average fuel consumption of 7.5 litres[1] per 100km and CO_2 emissions of 199g/km, reveals an outstanding ratio of dynamics and efficiency. And it underlines, once again, the innovative power of BMW.

powered by M

[1] Fuel consumption and CO_2 emissions dependent on wheel and tyre size. More information can be found on pages 68 | 69.

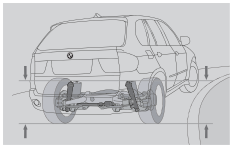
In the BMW X5 you can choose from a whole host of innovative technologies to make every journey even more enjoyable. Many systems are intelligently interconnected, and their interaction is what gives you maximum safety along with utmost driving pleasure.

THE FEELING OF DRIVING THE BMW X5 IS INDESCRIBABLE. BUT WE CAN TELL YOU HOW IT'S PRODUCED.

Active Steering (optional)[1,2].
Reduces or increases the steering angle of the front wheels depending on your current speed and optimises the forces needed to turn the steering wheel as the situation demands. So parking requires noticeably less effort, and you get more agility and safety at higher speeds. You'll stay right on track even when the road ahead is winding. The standard **Servotronic** also helps out by adjusting the steering power to suit the current speed. It ensures direct, precise handling which won't tire you out.

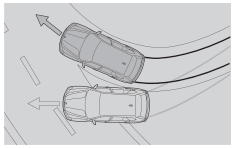
Double-wishbone front axle.
Reduces to a minimum the disruptions caused by adverse driving conditions. The construction of the double-joint spring strut reduces damaging longitudinal and lateral forces on the dampers, enabling them to react to uneven road surfaces with even greater precision. Both the front and rear axles are made predominantly from aluminium. This reduces the unsprung weight and increases passenger comfort even further.

xDrive.
The intelligent BMW four-wheel drive system adapts the ride perfectly to difficult road conditions by always ensuring maximum traction. xDrive and Dynamic Stability Control (DSC) ensure that your BMW X5 always delivers directional stability and outstanding traction. xDrive uses data such as the steering angle or wheel rotation speeds to react immediately upon detecting a tendency to over or understeer, and employs a controlled coupling to flexibly distribute drive power between the axles of the BMW X5 in only fractions of a second, ensuring optimum road adhesion. xDrive thus combines the benefits of a four-wheel drive – traction, directional stability and driving safety – with the characteristic agility of a BMW X5.



Adaptive Drive[1].
The optional Adaptive Drive package includes Servotronic for the optimisation of steering transmission for normal and sporty driving and combines both active suspension control systems, Dynamic Drive and Dynamic Damper Control. This system includes an individual bumper adjustment – Dynamic Drive ensures that active stabilisers on the front and rear axles minimise body roll till it is almost unnoticeable. So passengers will enjoy increased relaxation or the opportunity to get some work done in peace.

[1] Optional equipment.
[2] Not available for M50 d.



Dynamic Stability Control (DSC).
Highly sensitive sensors constantly assess the vehicle's situation in real time and optimise directional stability and traction where necessary by intervening in the engine and brake management. In addition, the BMW X5 features Hill-Start assistant, which prevents the vehicle rolling back for one and a half seconds once the foot brake is released. So the vehicle is easier to control in tricky situations; actively increasing safety as well as driving pleasure.

Dynamic Traction Control (DTC).
This adjunct to Dynamic Stability Control has been specially tailored to the BMW X5 and offers unparalleled propulsive power in off-piste driving situations. Activated at the push of a button, the traction mode increases tolerance for wheel slip and improves initial acceleration on loose snow or sand as the wheels spin more lightly. The DTC thus delays the intervention of the Dynamic Stability Control, even on asphalt, for better controlled drifting – and a more intense driving experience.

Hill Descent Control (HDC).
Hill Descent Control (HDC) enables your BMW to automatically take even the steepest downhill gradients safely and reliably – without the driver having to brake. With the Cruise Control with braking function, vehicle speed can also be controlled via a lever to the side of the steering column.

Body rigidity.
The system of members and node connections in the functionally constructed body structure as well as a strategic deployment of high-strength materials combine to deliver maximum passive safety, protecting from a front, side or rear crash. This rigid body structure is also a crucial factor in the vehicle's noticeably dynamic driving characteristics.

www.bmw.com/x5/performance

BMW ConnectedDrive
In touch with your world.

BMW CONNECTED DRIVE – MORE CONVENIENCE, INFOTAINMENT AND SAFETY.

Our world is becoming more closely connected every day. BMW drivers are used to the fact that their vehicle and the world are connected – that they can request information, communicate via telephone or email and stay up to date while they're on the go. BMW ConnectedDrive* provides optimum integration between the driver, vehicle and the world outside – anytime, anywhere. Here is an introduction to just a few of the features for more convenience, infotainment and safety. Further information on all the benefits BMW ConnectedDrive has to offer is available online at **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.

Active Cruise Control with Stop & Go function. 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.

Park Distance Control, Rear View camera and Top View. The optional Park Distance Control (PDC) uses optical and acoustic signals to ensure comfortable and safe parking. Top View offers the driver a 270-degree overview of their surroundings while manoeuvring the vehicle. It is represented as a projection from above in the Control Display. In addition, the optional Rear View camera provides a better view when you're reversing at under 20km/h or parking.

Infotainment.

BMW Connected App. With the Apps option, an iPhone and the free BMW Connected App from the Apple App Store, you'll always be well informed. Using iDrive, 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. New features include RSS feeds for news and Wiki Local, which allows you to source Wikipedia information on your local area.

Safety.

BMW Head-Up Display. The BMW Head-Up Display is optionally available to help you keep your eyes on the road ahead. Relevant driving information is projected directly in the driver's field of vision via a two-colour TFT display. It shows, for example, the vehicle's speed, navigation directions or information from the Speed Limit Info option.

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

A TEST DRIVE IN EUROPE'S FROZEN NORTH.

Before each BMW model goes onto the production line it is tested under extreme conditions in Sweden.

The workshops at the BMW Test Centre in Arjeplog employ more than 100 people throughout the winter months.

65 degrees 46 minutes north, 18 degrees 31 minutes east, right up against the edge of the Arctic Circle where temperatures hover around minus thirty. Only late in the morning does the sun heave into view, and it's not long before it disappears again under the grey horizon. A pretty desolate region. But suddenly the dry powder explodes into the frosty air as a BMW X5 sweeps round the bend. Its speed is breathtaking on the icy-smooth surface of a road whose contours can only be guessed at beneath the enveloping white. These are the winter tests in Lapland, in northern Sweden, the frozen extremity of Europe, where each BMW is sent to prove that it can function perfectly even under extreme conditions. You can watch as the cars are put through their paces on the frozen expanses of Lake Hornavan. The BMW X5 hurtles over the mirror-like surface, braking lights glowing, fishtails briefly and is still. Then it executes a series of circles, slowing gradually to come to a final stop at the further edge of the ice.

For Heinz Krusche, this kind of drama is all in a day's work. An engineer by training, for the last 30 years he has been commuting from the BMW headquarters in Munich 2,500 miles to the white deserts around Arjeplog, itself a small town of only 3,277 souls. This secluded outpost, though, does boast a modern airfield nearby, where airliners come and go daily, and where December sees an influx of test drivers from all over the world. Their colleagues, meanwhile, have trekked north in lorries loaded with sophisticated electronic equipment as the supermarket car park gradually fills with a whole motor show's-worth of high-end vehicles. Models that have not yet made their debut on the market are discreetly veiled in black tape.

As Krusche, the chief tester, observes, "Only places like this give us the scope to try out all possible driving situations under the same climatic conditions." His team's task is to test out and optimise every vehicle feature from the mechanics of the sliding glass roof and the engine temperature management right down to the tyres. Each test vehicle is equipped with the very latest in sensory technology. Indeed, some are turned into veritable laboratories on wheels. Heinz Krusche and his expert crew are working on an advanced version of the system that regulates driving dynamics in conjunction with the intelligent four-wheel drive system BMW xDrive, focussing particularly on braking, starting-up and acceleration in limit ranges – situations that your average driver may never encounter. The engineers are aiming to find ways to ensure optimum stability and safety. The crucial factor here is the frictional coefficient, which, on ice and snow, is so low that tyres lose their grip and the car cannot be properly steered or braked without the use of intelligent electronics systems.

A HOST OF MANUFACTURERS DO THEIR TESTING IN ARJEPLOG. THE CAR PARK AT THE SUPERMARKET IS OFTEN A SHOWCASE OF INNOVATIONS AND PROTOTYPES.

On a frozen lake, the frictional coefficient is practically zero. The all-wheel drive and all the control systems have to give all they have. And so, seemingly impossibly, the BMW X5 cruises by over the slick and polished surface serenely and under control. In this icy terrain there is plenty of opportunity to put the electronic driver assistance systems to the test. The cars' electronic control centres are hooked up to laptops to download the latest software for the Dynamic Stability Control (DSC), which can stop a skid in its tracks. "We often rack up hundreds of kilometres out here," says Krusche. All this driving, measuring and analysing is centred on meeting the needs of the customer. Krusche explains: "The great values we can score on the test runs are important to us but not that crucial in the end. The main thing is to improve the values in those areas that are going to make a difference to the customer's everyday driving experience. We investigate everything, measure everything and aim to modify a lot that we find. The key objective being to bring out maximum performance while retaining the key characteristics of a BMW."

These long hours behind the wheel are more than just a joyride, however – perilous conditions can and do arise, and more than once Krusche or one of his team has become stuck in a fairly severe blizzard. "That's another situation where you're glad you're in a BMW."

The low frictional coefficients on the frozen lakes are perfect for repeatable test drives out at the limits.

Modern athleticism.

By carefully selecting your paint finish and interior design you can highlight the athleticism of the BMW X5. An interior in Beige Nevada leather, with interior trim in Fine Brushed Aluminium, for example, is the very essence of modernity.

In terms of exterior colours, the Deep Sea Blue metallic finish combined with 19" light alloy wheels in Y-spoke 335 is an excellent complement to the powerful character of the BMW X5.

Harmonious exclusivity.

Be inspired by the extraordinary appearance of the BMW X5: exclusive Cinnamon Brown Nevada leather harmonises perfectly with the Burr Walnut fine-wood interior trim and Black Sapphire metallic exterior colour.

19" light alloy wheels in Star-spoke 334 (standard on the BMW X5 xDrive 50i) masterfully round off this stunning look.

Exterior colours.

■ **Non-metallic** 300 Alpine White

■ **Non-metallic** 668 Black[11]

☐ **Metallic** 354 Titanium Silver

☐ **Metallic** 475 Black Sapphire

☐ **Metallic** A76 Deep Sea Blue

☐ **Metallic** B06 Sparkling Bronze[11]

☐ **Metallic** A68 Platinum Grey[11]

☐ **Metallic** A52 Space Grey

☐ **Metallic** A92 Orion Silver[11]

☐ **Metallic** A82 Vermilion Red[11]

☐ **Metallic** 416 Carbon Black[1]

BMW Individual

☐ **BMW Individual** X02 Citrine Black metallic

☐ **BMW Individual** X03 Ruby Black metallic

☐ **BMW Individual** S34 Azurite Black metallic

☐ **BMW Individual** X01 Pearl Silver metallic

The following pages show the colours and materials available for the BMW X5. Use them to identify your favourite colours, or compare various combinations. These colour samples are intended as an initial guide, however experience has shown that printed versions of paint, upholstery and interior trim colours cannot in all cases faithfully reproduce the colour appearance of the originals. We therefore recommend that you consult your BMW partner on your preferred colour choices, who will be happy to show you original samples and assist you with special requests.

www.bmw.com/bmw-individual

■ Standard equipment ☐ Optional equipment

Upholstery colours.

■ **Twill cloth** AVAT Anthracite[2, 11]

☐ **Alcantara-leather combination Nappa** GPSW Black[10, 12]

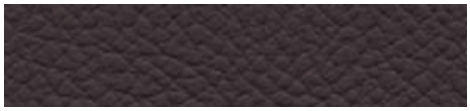
Please note that even normal long or short-term use can lead to unrecoverable upholstery damage. This can be caused in particular by non-colourfast clothing.

☐ **Nevada leather** LUSW Black[3, 4, 13]

☐ **Nevada leather** LUB4 Beige[3, 4, 13]

☐ **Nevada leather** LUCX Oyster[3, 4, 13]

☐ **Nevada leather** LUNO Oyster[9, 13]



☐ **Nevada leather** LUF1 Tobacco[3, 4, 13]

☐ **Nevada leather** LUEZ Cinnamon Brown[3, 4, 13]

☐ **Nevada leather, perforated** LVB4 Beige[5]

☐ **Nevada leather, perforated** LVSW Black[5]

☐ **Exclusive Nappa leather, extended** NASW Black[3, 6]

☐ **Exclusive Nappa leather, extended** NAB4 Beige[3, 6]

BMW Individual

☐ **BMW Individual Merino leather** Z1XX/ZBC8 Platinum[3, 7, 8]

☐ **BMW Individual Merino leather** ZACM/ZBCM Champagne[3, 7, 8]

☐ **BMW Individual Merino leather** ZAP3/ZBP3 Criollo Brown[3, 7, 8]

☐ **BMW Individual Merino leather** ZAP5 Amaro Brown[3, 7, 8]

☐ **BMW Individual Merino leather** ZAP1 Slate[3, 7, 8]

[1] Only in conjunction with the M Sport package, M Sport Edition and M50d.
[2] Only in conjunction with standard seats.
[3] Only in conjunction with seat heating.
[4] Nevada leather includes seat surfaces, armrests on centre console and doors, headrests for front and rear seats.
[5] Only in conjunction with the optional active seat ventilation front and comfort seats.
[6] Only in conjunction with sport seats or comfort seats.
[7] Only in conjunction with BMW Individual roofliner Anthracite and the electric seat adjustment option.
[8] In conjunction with optional active seat ventilation front, perforated.
[9] Only in conjunction with the Exclusive Edition and sport seats for driver and front passenger.
[10] Only in conjunction with M Sport Edition, sport seats and seat heating.
[11] Not available for M50d.
[12] Standard for M50d.
[13] Standard for xDrive50i.

Interior colours.

Black

Beige

Tobacco

Interior trims.

■ 4CG Satin Silver, matt[1, 11]

☐ 4AB Fine-wood trim Burr Walnut[2]

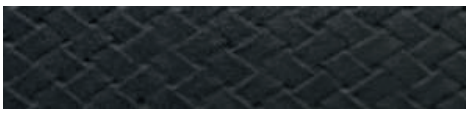
☐ 4BP Fine-wood trim Poplar Grain, light

☐ 4AZ Fine-wood trim Bamboo Grain, dark

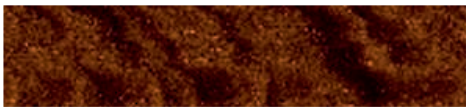
☐ 4AD Fine Brushed Aluminium

■ 737 Aluminium Shadow, brushed[9]

BMW Individual



☐ **BMW Individual interior trim** XE9
Black leather with braided pattern



☐ **BMW Individual interior trim** XE3
Fine-wood trim Eucalyptus Red Brown

☐ **BMW Individual interior trim** XE7/4ML
Piano Black[10]

■ Standard equipment ☐ Optional equipment

Combinations.

	BMW upholstery colours											BMW Individual upholstery colours				
Upholstery material	Twill cloth	Alcantara/ leather combi-nation Nappa[12]	Nevada leather[3, 6, 13]					Nevada leather, perforated[4]		Exclusive Nappa leather, extended[5, 6]		BMW Individual Merino leather[6]				
Standard seats	•	–	•	•	–	•	•	–	–	–	–	•	•	•	•	•
Comfort seats	–	–	•	•	–	•	•	•	•	•	•	•	•	•	•	•
Sport seats	–	•	•	•	•	•	•	–	–	•	•	•	•	•	•	•
Upholstery colours	Anthracite	Black	Black	Beige	Oyster[3]	Tobacco	Cinnamon Brown	Beige	Black	Black	Beige	Platinum	Champagne	Criollo Brown	Amaro Brown	Slate
Interior colours	Black	Black	Black	Beige	Black	Tobacco	Black	Beige	Black	Black	Beige	Black	Black	Black	Black	Black
BMW exterior colours																
Alpine White non-metallic	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•
Black non-metallic[11]	•	–	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Titanium Silver metallic	•	•	•	•	•	•	•	•	•	•	•			•	•	•
Black Sapphire metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Deep Sea Blue metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Sparkling Bronze metallic[11]	•	–	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Platinum Grey metallic[11]	•	–	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Space Grey metallic	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•
Orion Silver metallic[11]	•	–	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Vermilion Red metallic[11]	•	–	•	•	•	•		•	•	•	•					•
Carbon Black metallic[7]		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Individual exterior colours																
Citrine Black metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
Ruby Black metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
Azurite Black metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Pearl Silver metallic	•	•	•		•	•	•		•	•				•	•	•
BMW interior trims																
Satin Silver, matt[1, 11]	•	–	•	•	–	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim Burr Walnut[2]	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim Poplar Grain, light	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•
Fine-wood trim Bamboo Grain, dark	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fine Brushed Aluminium	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•
Aluminium Shadow, brushed[9]	•	•	•		•	•	•		•	•	•	•		•	•	•
BMW Individual interior trims																
Black leather with braided pattern	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim Eucalyptus Red Brown	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Piano Black[10]	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

BMW Individual | Optional equipment | Standard equipment • Recommended colour combination – Not available

[1] Standard with xDrive35i and xDrive30d; not in conjunction with M Sport Edition, M Sport package or Exclusive Edition.
[2] Standard with xDrive50i and xDrive40d.
[3] Nevada leather includes seat surfaces, armrests on centre console and doors, headrests for front and rear seats.
[4] Only in conjunction with the optional active seat ventilation front and comfort seats.
[5] Only in conjunction with sport seats or comfort seats.
[6] Only in conjunction with seat heating.
[7] Only in conjunction with M50d, M Sport package and M Sport Edition.
[8] Black contrasting stitching only in conjunction with Exclusive Edition and sport seats.
[9] Only available in conjunction with M50d.
[10] Featured with M Sport Edition.
[11] Not available for M50d.
[12] Standard for M50d; available with M Sport Edition and sport seats.
[13] Standard for xDrive50i.

The models illustrated in this brochure show the specifications and configurations (standard and optional equipment) of vehicles produced by BMW AG for the German market. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in this brochure, may occur. For precise information on country-specific vehicle versions please contact your local BMW partner. Subject to change in design and equipment. Subject to error.

Please note that even normal long or short term use can lead to unrecoverable upholstery damage. This can be caused in particular by non-colourfast clothing.

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Standard / Optional equipment.

☐ **Xenon headlights for low and high beam** incl. automatic headlight range control and headlight washing system, significantly improves road illumination at night, in bad weather or poor visibility. The four LED light rings can also be used as daytime running lights and parking lights (standard with xDrive50i, xDrive40d and M50d).
☐ **Adaptive headlights** with variable light distribution, incl. cornering lights (not for M50d), illuminate bends by optimally adjusting the swivelling headlights as soon as the driver turns the steering wheel. The light cone also automatically adjusts itself vertically, e.g. as the road crests or dips (only available in conjunction with Xenon headlights). The cornering light in the fog lights is automatically activated, even at a standstill, when the indicator is switched on or with a steering lock of over 10 degrees.
☐ **High-Beam Assistant** aids the driver at night by automatically switching from high to low beam.

■ **Fog lights** in free-form technology, integrated in the front apron, ensure extra safety in bad weather and poor visibility (not available for M50d).

☐ **Headlight washing system** provides optimal illumination of the road ahead in all weather conditions. Headlights are automatically cleaned in parallel with the windscreen when the lights are on. (Standard with xDrive50i, xDrive40d and M50d; only in conjunction with Xenon headlights).

■ **Lights package** includes rear reading and footwell lights, indirectly lit door pockets, exit lights, and proximity illumination in the outside door handles. This ensures that the area around the door is evenly lit when the door is unlocked.

■ **Dynamic Braking Lights** help following vehicles to more reliably assess your braking behaviour: the lights blink during emergency braking. Following traffic can therefore differentiate between light deceleration and more urgent situations – for increased safety on the road.

■ **Rain sensor incl. automatic headlight activation:** once activated, the rain sensor automatically switches on the windscreen wipers and controls wiper frequency. The automatic headlight activation switches on the low-beam headlights automatically, e.g. when it gets dark or when entering a tunnel.

■ **Exterior mirrors, electrically adjustable and heated,** upper section finished in body colour (M50d: Ferric Grey), aspheric and blue-tinted.
☐ **Exterior mirrors with automatic anti-glare function** incl. fold-in function and automatic parking function.

Front ornamental grille with kidney grille slats in Titanium and chrome surround (standard with the xDrive50i, xDrive40d and M50d).

Front ornamental grille with kidney grille slats painted black and chrome surround (standard with the xDrive35i and xDrive30d).

☐ **Roof railing, matt black:** matched harmoniously to the car's design, the roof railing provides the foundation for BMW's multifunctional roof support unit for convenient and safe transportation of luggage, bicycles, surfboards, etc. (Not available for M50d)

☐ **BMW Individual roof railing, satinised Aluminium:** the roof railing is also available in a satinised Aluminium version flush with the roof, to add an individual touch to your BMW X5.

☐ **Aluminium running boards** (105mm wide) with rubber inserts give a particularly sporting touch (not available for M50d).
☐ **Soft close function** gently closes the four doors.

☐ **BMW Individual High-gloss Shadow Line:** includes window recess finishers and window frames in high-gloss black (standard for M50d).
☐ **Chrome Line Exterior:** includes window recess finishers in chrome (standard with xDrive50i).

☐ **BMW Individual Exterior Line:** satinised Aluminium.
☐ **Sun protection glazing** on the rear side windows (behind the B-pillar) and rear window. These tinted windows reduce sun glare and ensure a pleasant temperature inside the car even in hot weather.

■ **Tailgate** splits horizontally in two; when open the lower section forms a platform taking loads of up to 250kg (e.g. for resting heavy objects on). The upper section can be opened separately (e.g. for quickly removing small items of luggage).
☐ **Automatic tailgate,** electric.

■ **Roof spoiler,** upper section finished in body colour, gives the vehicle a particularly muscular look.

Tailpipes: the exhaust system of the xDrive50i has two oval tailpipes in high-quality stainless steel encased in a chrome frame at the ends. With the M50d, the tailpipes are finished in black.

Tailpipes: the xDrive35i, xDrive30d and xDrive40d models come with two single tailpipes. The exhaust system is made of high-quality stainless steel. The visible tailpipes are trimmed with a chrome frame.

☐ **Tow bar with electronically adjustable ball head[1],** incl. Trailer Stability Control (DSC function) and an increased trailer load for towing a max. load of 3,500kg.
☐ **Tow bar with removable ball head** for towing an increased max. load of 3,500kg (only in conjunction with M50d, M Sport package and M Sport Edition).

[1] Not for M50d or in conjunction with M Sport package or M Sport Edition.

Standard / Optional equipment.

■ **18" light alloy wheels Star-spoke 209** with runflat tyres, 8.5 J x 18, 255/55 R 18 tyres (standard with xDrive35i, xDrive30d and xDrive40d), also available as a complete winter wheel set from the Original BMW Accessories range*.

☐ **18" light alloy wheels Star-spoke 210** with runflat tyres, 8.5 J x 18, 255/55 R 18 tyres.

☐ **19" light alloy wheels Star-spoke 334** with runflat tyres, 9 J x 19, 255/50 R 19 tyres (standard with xDrive50i).

☐ **19" light alloy wheels Y-spoke 335** with mixed runflat tyres, front 9 J x 19 with 255/50 R 19 tyres, rear 10 J x 19 with 285/45 R 19 tyres (available with the Sport package).

☐ **20" light alloy wheels, Y-spoke 337** in Bicolour, high-sheen Slate Grey with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (only available with Exclusive Edition).

☐ **20" light alloy wheels Y-spoke 336,** in Bicolour, high-sheen Slate Grey, with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (available with the Sport package), also available as a complete winter wheel set from the Original BMW Accessories range*.

☐ **20" light alloy wheels Y-spoke 214** in black with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres.
☐ **20" light alloy wheels Y-spoke 214** with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres, also available as a complete winter wheel set from the Original BMW Accessories range*.

■ Standard equipment ☐ Optional equipment

☐ **Sport leather steering wheel,** three-spoke, incl. multifunction buttons.
☐ **Sport leather steering wheel with gearshift paddles,** three-spoke, incl. multifunction buttons.
■ **Servotronic** adjusts the steering power to suit the current vehicle speed. It ensures direct, precise handling which won't tire you out.
☐ **Active Steering** adapts the steering transmission and steering force to the current vehicle speed, thus ensuring optimum steering precision, agility and comfort (not available for M50d).

☐ **M leather steering wheel**, three-spoke, incl. multifunction buttons.
☐ **M leather steering wheel with gearshift paddles,** incl. multifunction buttons, three-spoke (only in conjunction with Sport package, M Sport package and M Sport Edition. Standard for M50d).

■ **Leather steering wheel with multifunction buttons** for Cruise Control and remote control of the radio/telephone.

■ **Start/Stop button** for starting the engine. After inserting the ignition key you can start or stop the engine by pressing the button.

☐ **Voice control system:** for adjusting the radio station, navigation routes etc. while driving. Functions are shown on the Control Display at the same time.

☐ **Steering wheel heating:** just press a button to quickly warm up the steering wheel rim – a particularly pleasant amenity in winter.

☐ **Active Cruise Control with Stop&Go function** actively maintains a pre-selected speed and following distance to the vehicle in front – with automatic restart for driving in typical stop-and-go situations such as slow moving traffic.
■ **Cruise Control with braking function** facilitates comfortable driving at a pre-selected speed (over 30 km/h).

■ **Eight-speed automatic transmission** with electronic gear selection and Adaptive Transmission Management enables fast and comfortable gear shifting – for maximum driving dynamics and efficiency.

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

Standard / Optional equipment.

☐ **BMW Head-Up Display** projects important information such as current speed directly into the driver's the field of vision. Arrow directions for navigation, for example, can also be shown. The height and brightness of the display can be individually adjusted, so that the driver can fully concentrate on the traffic at all times.
☐ **Speed Limit Info** determines the current speed limit and informs the driver via the Info Display or the optional BMW Head-Up Display.

☐ **Mobile phone preparation with Bluetooth interface (incl. hands-free kit),** in conjunction with a navigation system and the intelligent integration of selected business mobile phones[1] you can use a Bluetooth connection to display office functions e.g. email, appointments, tasks or SMS messages on the Control Display, or have them read out via the car speakers using the read-aloud function. The read-aloud function also works for emails received by a **BlackBerry.** **Bluetooth Audio Streaming** allows music files to be played via selected wireless Bluetooth-compatible devices[1]. Includes sockets for charger and external aerial.

■ **Parking brake with auto-hold function** allows you to hold and release the vehicle conveniently by means of a button in the centre console.

■ **Cupholders (two),** in the front centre console.

■ **Storage options** are available in the centre console, in the front and rear doors and in a stowage tray in the rear on the right.
☐ **USB/audio interface** for connecting a USB stick or suitable audio source such as an iPod. Includes cover art display when in conjunction with navigation system Professional. AUX-IN connection for an external audio source as standard.

☐ **Apps*** for integrating iPhone applications including access to services such as Facebook, Twitter and online radio.

* May not be available in all countries. Please consult your BMW partner.
[1] For information on recommended devices see **www.bmw.com/bluetooth**

■ Standard equipment ☐ Optional equipment

☐ **Navigation system Professional** with high-resolution 8.8" colour display, incl. DVD drive, hard disc for storing data (such as music files), which can be transferred from CDs, MP3 players or USB sticks; RTTI-compatible, dynamic route planning with traffic directions provided by the voice computer or displayed on a 3D route map, as well as a split-screen function.

■ **Control Display** with TFT screen (6.5", colour) shows the functions activated by the Controller (e.g. on-board computer or radio). An 8.8" screen is available with the optional Navigation system Professional or the TV function.

■ **Functional bookmarks:** with these buttons, the driver and front passenger can save their most frequently used navigation, audio (e.g. certain radio stations or CD tracks) or telephone functions on eight separate buttons for rapid access.

☐ **Rear View camera with Top View** offers the driver a good overview of the immediate surroundings while manoeuvring. A bird's eye view of the BMW is shown on the Control Display. In addition, the Rear View camera provides a better view when you're reversing at under 20 km/h or parking. The Rear View camera is activated automatically when reverse gear is selected.

☐ **Side View** provides a better overview when pulling out with restricted visibility.

☐ **Park Distance Control (PDC)** front and rear makes parking and manoeuvring easier in narrow spaces; the distance between your vehicle and surrounding obstacles is indicated acoustically as well as visually in the Control Display.

☐ **TV function** allows you to use the Control Display as a television when the vehicle is stationary. The system receives Digital (DVB-T) channels broadcast by terrestrial stations.

■ **Controller:** rotary/push button for selecting various functions on the Control Display. Four menus can be called up using direct menu control buttons: CD, radio, navigation and telephone. Additional Menu, Options and Back buttons make the Controller even more user-friendly.

☐ **Lane Departure Warning** uses a camera in the rear-view mirror to determine when the vehicle approaches the road markings and immediately warns the driver by causing the steering wheel to vibrate (not available for M50d).

☐ **Auxiliary heating with remote control** ideal in winter and in cold weather. When you step into your vehicle, the windscreen is already free of ice and the interior is already pleasantly warm.

Standard / Optional equipment.

☐ **Two-zone automatic air conditioning,** incl. Automatic Air Recirculation (AAR) with circulation filter, sun and condensation sensors, automatic temperature control (separate for driver and front passenger) as well as air volume control. The residual heat utilisation function means that at the push of a button, heat stored in the engine is used to warm up the interior. So the vehicle stays pleasantly warm even during brief stops and despite cold external temperatures; function display and settings shown on the Control Display (standard with xDrive50i, xDrive40d and M50d).

■ **Automatic air conditioning,** incl. microfilter, provides an ideal climate in any season, automatic temperature and air volume control, vent programme and rear ventilation; settings displayed on Control Display (standard with xDrive35i and xDrive30d).

☐ **Four-zone automatic air conditioning.** Same features as two-zone air conditioning, plus the climate in the rear can be separately controlled with two dials and a display. This version also includes rear blowers, footwell heaters and outlets in the B-pillars.

☐ **Seat heating for driver and front passenger:** seat surfaces and backrests with heating in three stages for a pleasant temperature shortly after setting off (standard with M50d).

☐ **Active seat ventilation** provides a noticeably more comfortable ride. Vents in the seat surfaces and backrests blow air through the seat covers.
☐ **Active seat for driver** provides a relaxed seating and driving position. The seat moves up and down on either side, cyclically mobilising the pelvis and lumbar spine.

■ Standard equipment ☐ Optional equipment

■ **Radio BMW Professional,** four-channel amplifier, two-tuner reception, antenna diversity, scan function, CD drive, MP3 decoder, six loudspeakers.
☐ **DAB tuner** for additional reception of digital radio broadcasts, DAB+ compatible.

☐ **DVD changer,** six-disc, supports multichannel audio DVDs. Six-disc single slot changer with features including scan function, random play and MP3 decoder; installed in the glove compartment; in conjunction with on-board monitor with TV or Navigation system Professional also featuring a video function.

☐ **HiFi loudspeaker system** with digital amplifier (205-watt) and 12 loudspeakers, as well as digital equalizing which adapts the sound optimally to the shape of the vehicle interior.
☐ **HiFi system Professional** with a 600-watt digital amplifier and 16 loudspeakers guarantees a high-intensity audio experience for every passenger.
☐ **BMW Individual High-End Audio system** with a nine-channel digital amplifier (825-watt) and 16 high-performance loudspeakers including exclusive neodymium magnetic actuators produces an auditory experience comparable to a live concert. Volume and equalizing levels are automatically adjusted according to vehicle speed.

Standard / Optional equipment.

☐ **Comfort seats** for driver and front passenger (shown here in Nevada leather, perforated) with electrical seat adjustment for all seat levels. Further electronic functions include upper backrest and seat depth adjustment. Height adjustment is also electrically controlled.

☐ **Sport seats** for driver and front passenger, highly contoured seat sides for optimal lateral support at all times. Seat height, seat angle, backrest angle and optional lumbar support are electrically adjustable; thigh support is manually adjustable (standard with M50d).

☐ **BMW Individual instrument panel** in sophisticated leather, for a particularly exclusive interior atmosphere.

☐ **Seat adjustment,** electric, for driver and front passenger, with memory function for driver's seat, steering column and exterior mirrors, including easy access (standard with xDrive50i, xDrive40d and M50d).

☐ **Interior and exterior mirrors,** with automatic anti-glare function which is activated once a certain light intensity from following vehicles is reached. With fold-in function.
☐ **Alarm system:** in the event of an attempted break-in or vehicle tampering the alarm system emits an acoustic signal and immediately switches on the hazard warning lights.

■ Standard equipment ☐ Optional equipment

■ **Standard seats** with manual adjustment for the lengthwise position, seat angle and headrest height and angle, as well as electrical adjustment for seat height and backrest angle.

☐ **Panorama glass roof** with generous dimensions for a stunning view, as well as a speed-sensitive wind deflector. Both glass panels tilt up electronically at the touch of a button and the front panel also features a sliding function, an electrically operated roofliner (protecting passengers from glare) as well as remote opening/closing complete with trap release.

☐ **BMW Individual roofliner Anthracite.** A, B, C and D pillars as well as the sunblinds and roof handles are finished in a refined Black (standard with M50d).

Standard / Optional equipment.

■ **Rear seat backrest,** can be asymmetrically split (60:40) and individually folded down.

■ **Luggage compartment partition net** behind the second row of seating ensures that objects in the luggage compartment cannot fall forward into the passenger compartment.

☐ **Adaptive fastening system** for safely stowing luggage of different sizes.

☐ **Storage package** including a storage box under the front centre console, two cargo rails with four fastening points in the luggage compartment and fastening belts left and right (in conjunction with a third row of seating, no tensioning belts left and right).

☐ **Third row of seating** facilitates flexible use of the available space. The two additional seats face forward and can be separately folded down. This option includes additional heating for the third row footwell (incl. level adjustment with air suspension on the rear axle).

■ Standard equipment ☐ Optional equipment

■ **Sockets** (12V), one each in the front storage bowl, in the centre console and in the luggage compartment, two in the rear centre console.

■ **Cupholders,** integrated in the rear centre armrest.

☐ **Seat heating at the rear,** same as the electric heating for the driver and front passenger seats, with heating in two stages, available in conjunction with leather upholstery and seat heating for driver and front passenger.

☐ **Ski bag** for clean and safe transport of up to four pairs of skis with up to four occupants in the car; whenever the ski bag is not required, it remains stored conveniently and out of sight behind the centre armrest.

☐ **DVD system** in the rear features an independently controllable DVD drive with a fold-down 8" screen. The system can be operated by wireless remote control, has sockets for two headphones and an external video source, and is compatible with infrared headphones. In conjunction with the TV function, the same TV programme can be viewed simultaneously on the front (when vehicle is at standstill) and rear screens.

☐ **Sunblinds:** manual sunblinds on each rear side window for reliable protection from intense sun glare.

☐ **Comfort access** for opening and locking the vehicle without having to hold the remote control. The engine can also be started without the key using the Start/Stop button. Vicinity lighting in the door handles is also optionally available.

☐ **BMW Welt:** taking delivery of a car has always ranked among the best moments for any car driver. Now this moment can become a truly unforgettable day – at BMW Welt, the experience and delivery centre in Munich, Germany. Visit the museum, tour the plant or explore the technology studio and feel the pure fascination of BMW. Find out more **www.bmw-welt.com**

☐ **BMW Service Inclusive*:** service costs are another area where your BMW 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. For more information visit **www.bmw.com/serviceinclusive**

* This service may vary by country.

M Sport package.

Sport seats in exclusive Nappa leather and M door sills.

M Sport package: the visual expression of exclusivity and breathtaking power. The flared wheel arches and non-metallic Alpine White exterior, shown here, appear even more dynamic in this package, while the body-colour bumpers and door sills further underscore the sporting look. And it's all rounded off in dramatic style with oval tailpipes typical with V8 engines. Along with non-metallic Alpine White, there are five other paint finishes to choose from as well as four from BMW Individual. The optional 19" M light alloy wheels in Double-spoke 223 M with mixed tyres also accentuate the athletic character, immediately noticeable thanks to sporty chassis tuning (level adjustment with rear air suspension on the xDrive50i). Moreover, the electrically adjustable sport seats – illustrated here in the optional exclusive Black Nappa leather – offer optimal support in every bend. The BMW Individual High-gloss Shadow Line roof railing is only available with the M Sport package. Other features include the M leather steering wheel with gearshift paddles, the BMW Individual satinised Aluminium Exterior Line, Anthracite roofliner and fine-brushed Aluminium interior trim.

powered by

M Sport Edition.

The electrically adjustable sport seats, in the attractive Alcantara-Black Nappa leather combination, feature highly contoured sides for optimum lateral support. Fine details include white contrasting stitching and M lettering.

Pedals and the driver's foot rest feature sporty aluminium covers.

☐ **Sporting condition.** The M Sport Edition presents the BMW X5 in its best possible shape. The Carbon Black metallic paint option signals pure power and is completely in tune with the standard 20" M light alloy wheels Double-spoke 333 M in burnished Orbit Grey with mixed tyres. The innovative Xenon headlamps including Adaptive headlights, the BMW Individual High-gloss Shadow Line and the optional roofliner in Black perfectly complement the exterior look. The interior also has a sporty side. Features include the M leather steering wheel with gearshift paddles plus Piano Black interior trim and Anthracite roofliner, both from BMW Individual.

Exclusive Edition.

☐ **20" light alloy wheels, Y-spoke 337** in high-sheen Slate Grey, with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres.

Door sill finishers in Aluminium with 'BMW Edition' logo. **The velour floor mats** feature an Oyster-coloured trim to match the upholstery.

ELEGANCE IS A STYLE OF ITS OWN.

☐ The design of this model evokes a sense of timeless elegance and creates a lasting impression of luxury. The BMW X5 is pictured here in Orion Silver metallic, one of eleven impressive paint finishes selected for the Edition, with the optionally available 20" light alloy wheels Y-spoke 337 with mixed tyres. The look is set to turn heads. The interior of the BMW Exclusive Edition immediately grabs your attention with its electrically adjustable sport seats upholstered in light Oyster Nevada leather. The contrast stitching on the finely crafted seats provides an elegant contrast. It is, after all, this level of attention to detail that makes all the difference. The dark Bamboo Grain fine-wood trim adds to the comfortable and stylish atmosphere. The BMW Individual roofliner in elegant Anthracite and the optionally available sport leather steering wheel subtly round off the interior. Even as you get into the car, the front door sill finishers with chrome-plated "BMW Edition" logo deliver a clear message: you value individuality and style.

BMW Individual.

THE MOST EXCLUSIVE WAY TO DRIVE A BMW.

True exclusivity fulfils the highest demands: those which one places on oneself. BMW Individual enables you to turn these demands into reality. With a BMW Individual X5 in which every single detail is exactly crafted to harmonise with the whole. The BMW Individual paint finish Ruby Black metallic shown here shimmers in the light, lending your car a subtle red luminosity that seems to issue from countless pulverised ruby crystals.

19" BMW Individual alloy-wheels in V-spoke 265 I with mixed tyres underline the dynamic appearance of the BMW X5.
Let yourself be inspired by the BMW Individual range described on the following pages. For an overview of BMW Individual colours and materials, please refer to pages 40 – 43.

Available on the App Store

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

BMW Individual Ruby Black metallic paint finish.

BMW Individual.

VERSATILITY HAS NEVER BEEN SO UNIQUE.

BMW Individual offers exclusive equipment to take driving enjoyment to a new level. This includes unique colours and materials that are perfectly tailored to drivers' wishes. The exterior paint colours feature an intriguing iridescent effect. In the interior, top-quality leather and exclusive wood grains create an unmistakeable ambience. Innovative technologies ensure optimum comfort. The end result is a unique automobile.

BMW Individual exterior colours: a shade more brilliant. Several thousand shades, in fact.

BMW Individual paint finishes are unique. What sets them apart from standard exterior colours is their intriguing iridescence, creating a fascinating interplay of colours below the paint surface. Many of the special pigments that create these effects have been innovations pioneered by BMW Individual, lending the paint finish an extraordinary intensity.

BMW Individual leather: true exclusivity is a tangible phenomenon.

BMW Individual Merino leather does not just look enticingly soft and velvety; it also feels incredibly sumptuous. Its secret lies in our painstaking selection process: only absolutely flawless hides are approved for use. As a result, these premium leathers do not require any surface treatment. And by leaving the leather in its natural state, it retains its breathable, porous structure, remaining soft and supple. All leather colours are designed to match the BMW Individual paint finishes to perfection, so the car's interior will harmoniously complement the exterior.

BMW Individual interior trims: top-class craftsmanship for the finishing touch in the cabin.

BMW Individual wood trims have a magic all their own. They make our cars' interiors very special indeed, with exclusive grain characteristics and colours that are second to none. A strict selection process and perfect finishing ensure excellent quality. Superior craftsmanship is also an essential factor in creating our Piano Finish Black interior trim. Its brilliant, high-gloss surface is the result of a special process usually only applied by the world's leading piano makers.

BMW Individual High-End Audio system. For perfect listening enjoyment.

The BMW Individual High-End Audio system creates a listening experience on par with a concert hall, using exceptionally powerful speakers with extremely firm Hexacone membranes. Optimum positioning of the 16 High-End loudspeakers in the vehicle and unique signal processing thanks to the 9-channel amplifier with DIRAC Live technology further enhance sound quality, eliminating sound impurities and minimising sound reflections. Interior-specific equalizing and speed-dependent volume control ensure supreme HiFi enjoyment.

Full Merino leather trim in Champagne, interior trim Figured Eucalyptus Red Brown and instrument panel finished in Merino leather.

BMW Individual
BMW Individual paint finish
ZA BMW Individual extended Merino leather trim.[1,2,7] Features BMW Individual Merino leather on front and rear seats including headrests, rear of seat backrest, inserts in door trims, door pull handles, door armrests and centre console armrest. Includes Alcantara piping in contrast colour. Door shoulders in Walknappa leather Black.
ZB BMW Individual full Merino leather trim.[1,2,7] Features BMW Individual Merino leather on front and rear seats including headrests, rear of seat backrest, inserts in door trims, complete door trims, centre console, door pull handles, door armrests and centre console armrest. Includes Alcantara piping in contrast colour. Upper-arm trim panels in Walknappa leather Black (not in conjunction with M Sport Edition).
Option XE BMW Individual interior trim
Option XL BMW Individual wood ring insert for leather steering wheel[3,6]
Option 760 BMW Individual High-gloss Shadow Line
Option 775 BMW Individual roofliner Anthracite
Option 3MB BMW Individual Exterior Line Aluminium, satinised
Option 3MA BMW Individual roof railing Aluminium, satinised
Option 778 Door sill finishers with BMW Individual logo[5]
Option XT1 BMW Individual instrument panel finished in Merino leather[4]
Option 752 BMW Individual High-End Audio system
Option 2MW 19" BMW Individual light alloy wheels V-spoke 265 with mixed tyres (rims with Kamacite Grey metallic paint finish)[5]

XC4 BMW Individual Composition[5]
Option ZA BMW Individual extended Merino leather trim[1,2], or option ZB BMW Individual full Merino leather trim[1,2]
Option XE BMW Individual interior trim
Option 775 BMW Individual roofliner Anthracite
Option XL BMW Individual wood ring insert for leather steering wheel[3,6]
Option 778 Door sill finishers with BMW Individual logo[5]

[1] In conjunction with option 453 Active seat ventilation, front, the seats feature perforated leather.
[2] Not in conjunction with option 4UB third seat row.
[3] Only in conjunction with option 255 sport leather steering wheel.
[4] Only in conjunction with BMW Individual extended Merino leather trim or BMW Individual full Merino leather trim.
[5] Not in conjunction with option 337 M Sport package and option 7XA M leather steering wheel with gearshift paddles and Editions.
[6] Not in conjunction with option 337 M Sport package, nor with option 248 steering wheel heating and M Sport Edition.
[7] Only in conjunction with option 775 BMW Individual roofliner Anthracite, option 459 electric seat adjustment and option 494 seat heating for driver and front passenger.

Your BMW partner will be pleased to show you original samples of BMW Individual colours and materials. For further ideas on how to personalise your BMW X5, see

www.bmw.com/bmw-individual

BMW Individual High-End Audio system and Criollo Brown Merino leather.

BMW Individual interior trim black leather with braided pattern.

Original BMW Accessories*.

Surfboard carrier,
21" Double-spoke 215 wheels
Ferric Grey, cast.

Infrared stereo headphones, specially attuned to the BMW DVD systems.

Burr Walnut decorative trim on the gear lever knob.

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

Luggage compartment reversible mat can be used either way up, and is non-slip.

BMW Junior Seat I-II, with/ without ISOFIX, available in a range of colours.

A BMW always delivers a special drive. And Original BMW Accessories make the experience better still, combining extraordinary ideas with sheer practicality and immaculate design. Discover the all-round innovative solutions on offer in many categories: exterior, interior, communication & information and transport & luggage compartment. Your BMW Service partner will be happy to advise you and provide you with a special catalogue detailing the entire range of Original BMW Accessories. For more information visit

www.bmw.com/accessories

Rear carrier, lockable[1], for transporting up to two bicycles.

* May not be available in all countries. Please consult your BMW partner.
[1] In conjunction with optional rear carrier preparation.

■ Standard equipment ☐ Optional equipment — Not available

Safety	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Active headrests in the front	■	■	■	■	■
Airbags:					
– Driver and front passenger airbags (with seat occupancy detector and front passenger airbag deactivation)	■	■	■	■	■
– Head airbags (for front and 2nd row passengers)	■	■	■	■	■
– Side airbags for driver and front passenger, integrated into seat	■	■	■	■	■
Alarm system	□	□	□	□	■
BMW Service Inclusive* encompasses all kinds of service and maintenance work carried out at participating BMW partners worldwide. Individual contract length and service level can be selected.	□	□	□	□	□
Brakes:					□
– Disc brakes at the front, inner-vented	■	■	■	■	
– Disc brakes at the rear, inner-vented	■	■	■	■	■
Central locking with electronic immobiliser, crash sensor	■	■	■	■	
Dynamic Braking Lights with flashing function	■	■	■	■	■
Dynamic Stability Control (DSC incl. ABS, Brake assistant, CBC and traction control DTC) with additional functions	■	■	■	■	■
Hill Descent Control (HDC)	■	■	■	■	■
ISOFIX child seat attachment for the second row of seats	■	■	■	■	■
Parking brake, electromechanical, with auto-hold function	■	■	■	■	■
Rollover sensor	■	■	■	■	
Seat belts:					
– Ergonomic belt system at the rear with three-point seat belts for all seats	■	■	■	■	■
– Inertia-reel seat belts with pyrotechnical belt tensioner and belt force governor	■	■	■	■	■
Safety body shell:					
– Bumper system with impact cushions in aluminium at the front and steel at the rear; bumpers regenerate to their original shape in collisions at up to 4km/h, deformation elements front and rear at up to 15km/h	■	■	■	■	■
– Side impact protection integrated into the doors	■	■	■	■	■

Exterior design	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Aluminium running boards	□	□	□	□	–
BMW Individual High-gloss Shadow Line	□	□	□	□	■
BMW Individual Exterior Line, satinised Aluminium	□	□	□	□	□
BMW Individual roof railing, High-gloss Shadow Line (only in conjunction with M Sport package and M Sport edition)	□	□	□	□	■
BMW Individual roof railing, satinised Aluminium	□	□	□	□	□
Chrome Line exterior	□	■	□	□	–
Double kidney grille with slats in Black (titanium coloured on xDrive50i, xDrive40d and M50d) and chrome surround	■	■	■	■	■
Exterior mirrors in body colour (M50d Ferric Grey), tinted, electrically adjustable, aspherical and heated	■	■	■	■	■
Metallic paintwork	□	□	□	□	□
M exterior trim	□	□	□	□	■
Roof railing, matt black	□	□	□	□	–
Tow bar with electronically adjustable ball head (not in conjunction with M50d, M Sport package and M Sport Edition)	□	□	□	□	–
Tow bar with removable ball head incl. trailer stability control (only in conjunction with M50d, M Sport package and M Sport Edition)	□	□	□	□	–

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

Equipment packages*	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Comfort package (incl. soft close function for doors, automatic tailgate operation, rear view camera with Top View, Park Distance Control (PDC), interior and exterior mirrors with automatic anti-glare function, Storage package, 2-zone automatic air conditioning, HiFi loudspeaker system)	□	□	□	□	□
Exclusive Edition (with sport seats, electric seat adjustment, Oyster Nevada leather with contrast stitching, dark Bamboo Grain fine-wood trim, BMW Individual Anthracite roofliner, door sill finishers with the 'BMW Edition' logo and metallic paint)	□	□	□	□	–
Innovation package (incl. Active Steering, Comfort Access system, Head-Up Display, Xenon headlights, headlight washing system, Adaptive headlights and High-beam assistant)	□	□	□	□	–
M Sport Edition (incl. Xenon headlights, adaptive turning lights, 20" M light alloy wheels Double-spoke 333 M in Orbit Grey high-sheen metallic, sport seats incl. electric seat adjustment, BMW Individual Piano Black interior trim, M leather steering wheel with gearshift paddles)	□	□	□	□	–
M Sport package[1] (incl. sport suspension settings or level adjustment with rear air suspension on the xDrive50i, M exterior trim, sport seats, M light alloy wheels V-Spoke 223 M with mixed tyres, M leather steering wheel with gearshift paddles and BMW Individual roofliner Anthracite)	□	□	□	□	–
Sport package (incl. sport suspension settings or level adjustment with rear air suspension on the xDrive50i, sport leather steering wheel with gearshift paddles, sport seats, electric seat adjustment, light alloy wheels Y-spoke 335 with mixed tyres, BMW Individual High-gloss Shadow Line and BMW Individual roofliner Anthracite)	□	□	□	□	–

Wheels	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Runflat tyres incl. runflat indicator	■	■	■	■	■
Wheels:					
– 18" light alloy wheels Star-spoke 209, 8.5 J x 18, 255/55 R 18 tyres	■	–	■	■	–
– 18" light alloy wheels Star-spoke 210, 8.5 J x 18, 255/55 R 18 tyres	□	–	□	□	–
– 19" light alloy wheels Star-spoke 334, 9 J x 19, 255/50 R 19 tyres	□	■	□	□	–
– 19" light alloy wheels Y-spoke 335 with mixed tyres, front 9 J x 19 with 255/50 R 19 tyres, rear 10 J x 19 with 285/45 R 19 tyres (only in conjunction with Sport package)	□	□	□	□	–
– 19" BMW Individual V-spoke 265I with mixed tyres, front 9 J x 19 with 255/50 R19 tyres, rear 10 J x 19 with 285/45 R19 tyres	□	□	□	□	–
– 20" light alloy wheels Y-spoke high-sheen Slate Grey with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (only in conjunction with the Sport package)	□	□	□	□	–
– 20" light alloy wheels Y-spoke 337 in high-sheen Anthracite with mixed runflat tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (only in conjunction with Exclusive Edition)	□	□	□	□	–
– 20" light alloy wheels Y-spoke 214 with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres	□	□	□	□	–
– 20" light alloy wheels Y-spoke 214 Black with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres	□	□	□	□	–
– 20" light alloy wheels Streamline 297 with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres	□	□	□	□	–
– 19" M light alloy wheels V-spoke 223 M with mixed tyres, front 9 J x 19 with 255/50 R 19 tyres, rear 10 J x 19 with 285/45 R 19 tyres (only in conjunction with M Sport package and M Sport Edition)	□	□	□	□	■
– 20" M light alloy wheels Double-spoke 333 M with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (only in conjunction with M Sport package)	□	□	□	□	□
– 20" M light alloy wheels Double-spoke 435 M, Ferric Grey, with mixed tyres, front 10 J x 20 with 275/40 R 20 tyres, rear 11 J x 20 with 315/35 R 20 tyres (only available for M50d)	–	–	–	–	□

Interior design	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
BMW Individual instrument panel, in leather (only in conjunction with leather upholstery)	□	□	□	□	□
BMW Individual roofliner Anthracite	□	□	□	□	■
Door sill finishers with M50d logo	–	–	–	–	■
Instrument panel with circular speedometer and rev counter, plus tank level and fuel consumption gauges	■	■	■	■	■
Interior trims:					
– Aluminium Shadow, brushed	–	–	–	–	■
– BMW Individual, in leather	□	□	□	□	□
– Fine-wood trim Burr Walnut	□	■	□	■	■
– Fine-wood trim Poplar Grain, light	□	□	□	□	□

■ Standard equipment □ Optional equipment – Not available

Interior design	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
– Fine-wood trim Bamboo Grain, dark	□	□	□	□	□
– Fine Brushed Aluminium	□	□	□	□	□
– Satin Silver, matt	■	–	■	–	–
Upholstery:					
– Alcantara-leather combination Nappa	□	□	□	□	■
– Exclusive Nappa leather, extended	□	□	□	□	□
– Nevada leather	□	■	□	□	□
– Nevada leather, perforated (only in combination with active seat ventilation)	□	□	□	□	□
– Twill cloth	■	■	■	■	–

Transmission and technology	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Active steering incl. Servotronic	□	□	□	□	–
Adaptive Drive (Dynamic Drive, Dynamic Damper Control, EDC and Servotronic)	□	□	□	□	□
BMW diesel engine with BluePerformance	–	–	□	–	–
BMW TwinPower Turbo six-cylinder in-line diesel engine combines CommonRail direct injection and dual stage turbocharging system with variable turbine geometry	–	–	–	■	–
BMW TwinPower Turbo six-cylinder in-line petrol engine combines a TwinScroll turbocharger with Valvetronic, Double-VANOS and High Precision Injection	■	–	–	–	–
BMW TwinPower Turbo V8 petrol engine combines two turbochargers with Double-VANOS and High Precision Injection	–	■	–	–	–
Brake Energy Regeneration	■	■	■	■	■
Diesel particle filter	–	–	■	■	■
Double-wishbone front axle	■	■	■	■	■
Eight-speed automatic transmission, electric gear selector switch, Adaptive Transmission Management	■	■	■	■	■
M Performance TwinPower Turbo six-cylinder in-line diesel engine combining CommonRail direct injection and three-stage turbocharging with variable turbine geometry	–	–	–	–	■
M Sport suspension, lowered by 10 mm	–	–	–	–	■
M Sport suspension settings	□	–	□	□	–
Multi-link rear axle	■	■	■	■	■
Self-levelling with pneumatic rear suspension	□	□	□	□	■
Servotronic	■	■	■	■	■
Six-cylinder in-line diesel engine with exhaust turbocharger and CommonRail direct injection	–	–	■	–	–
xDrive (all-wheel drive with variable torque distribution)	■	■	■	■	■

BMW ConnectedDrive – driver assistance systems	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Active Cruise Control with Stop & Go function	□	□	□	□	□
BMW Head-Up Display	□	□	□	□	□
Cruise Control with braking function	■	■	■	■	■
High-beam assistant	□	□	□	□	□
Lane Departure Warning system	□	□	□	□	–
Park Distance Control (PDC) front and rear	□	□	□	□	■
Rear View camera with Top View (only in conjunction with interior/exterior mirrors with automatic anti-glare function and PDC)	□	□	□	□	□
Side View (only in conjunction with Rear View camera with Top View)	□	□	□	□	□
Speed Limit Info (only in conjunction with Navigation system Professional)	□	□	□	□	□

* May not be available in all countries. Please consult your BMW partner.
[1] Standard for M50d with various equipment.

Light and sight	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Adaptive headlights with variable light distribution and vertical adjustment, incl. cornering lights (not for M50d)	□	□	□	□	□
Exterior mirrors with automatic anti-glare function incl. fold-in function and automatic parking function	□	□	□	□	□
Fog lights with free-form reflector incl. heated windscreen washer nozzles and heated exterior mirrors	■	■	■	■	–
Interior mirror with automatic anti-glare function	■	■	■	■	■
Lights package (incl. vicinity lights integrated in exterior door handles, door compartment lights, rear reading lights and rear footwell illumination)	■	■	■	■	■
Rain sensor incl. automatic headlight activation	■	■	■	■	■
Xenon headlights for high and low beam incl. automatic headlight range control and four light rings (daytime driving and parking lights) with headlight washing system	□	■	□	■	■

Interior	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Automatic air conditioning	■	–	■	–	–
Automatic air conditioning, two-zone (incl. AAR, condensation and solar sensors and residual heat button) with air outlets in the rear	□	■	□	■	■
Automatic air conditioning, four-zone (with separate temperature control in the rear)	□	□	□	□	□
Auxiliary heating (only in conjunction with two- or four-zone automatic air conditioning)	□	□	□	□	□
Climate comfort windscreen	□	□	□	□	□
Seats/seat comfort:					
– 3rd row of seats (two separate folding seats, with additional heating available in conjunction with leather upholstery)	□	□	□	□	□
– Active seat for driver	□	□	□	□	□
– Comfort seats for driver and front passenger, electric seat adjustment with additional functions, incl. lumbar support[1]	□	□	□	□	□
– Lumbar support for driver and front passenger, electrically adjustable	□	□	□	□	□
– Rear seats, asymmetrically foldable (60:40)	■	■	■	■	■
– Seat adjustment, electric (with memory function for driver's seat and exterior mirrors, for xDrive50i and xDrive40d in conjunction with standard seats, for M50d in conjunction with sport seats)	□	■	□	■	■
– Seat adjustment, partially electric	■	–	■	–	–
– Seat heating for driver and front passenger	□	■	□	□	□
– Seat heating in the rear	□	□	□	□	□
– Sport seats for driver and front passenger (incl. electric seat adjustment)[2]	□	□	□	□	■
Steering wheels:					
– Leather steering wheel, three-spoke, multifunction	■	■	■	■	–
– M leather steering wheel with gearshift paddles, three-spoke, multifunction	□	□	□	□	■
– Sport leather steering wheel, three-spoke, multifunction	□	□	□	□	–
– Sport leather steering wheel with gearshift paddles, three-spoke, multifunction	□	□	□	□	–
Steering wheel heating	□	□	□	□	□
Sunblinds for rear side windows, mechanical	□	□	□	□	□
Windscreen with grey shade band	□	□	□	□	□

[1] Only in conjunction with leather seats.
[2] For X5 M50d, only in conjunction with Alcantara/Nappa leather combination.

■ Standard equipment □ Optional equipment – Not available

Comfort and interior equipment	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Adaptive fastening system (only in conjunction with Storage package)	□	□	□	□	□
Comfort Access system incl. vicinity lighting (for keyless entry and engine start)	□	□	□	□	□
Cupholders front and rear	■	■	■	■	■
Electronic windows with one-touch control, comfort switch and trap release	■	■	■	■	■
Operation of tailgate, automatic	□	□	□	□	□
Panorama glass roof, electric, tilt/slide functions, convenient operation via vehicle key	□	□	□	□	□
Soft close function for doors	□	□	□	□	□
Start/Stop button	■	■	■	■	■
Storage facilities with anti-slip lining in the doors, in the centre console, storage box in luggage compartment (lockable)	■	■	■	■	■
12 V sockets (1x in front storage compartment, 1x in centre console, 2x in rear centre console, 1x in luggage compartment)	■	■	■	■	■
Storage package (incl. cargo rails in luggage compartment)	□	□	□	□	□
Tailgate, split	■	■	■	■	■

Entertainment, Communication and Information	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
BMW ConnectedDrive – Telematics services:					
– Apps, e.g. for reception of international online radio stations (in conjunction with BMW Connected App and an iPhone)	□	□	□	□	□
– BMW Assist (free of charge for the first three years), incl. Real Time Traffic Information (RTTI)	□	□	□	□	□
– BMW Online (free of charge for the first three years)	□	□	□	□	□
– Internet preparation	□	□	□	□	□
Control Display, 6.5"	■	■	■	■	■
Controller with direct menu control buttons	■	■	■	■	■
Bookmarks	■	■	■	■	■
Mobile phone preparation Business with Bluetooth interface[2], music interface for smartphones	□	□	□	□	□
Navigation system Professional with high-resolution 8.8" colour display, hard disk for storing navigation data and music files (80GB), 3D route map, split screen; RTTI (only in conjunction with BMW Assist)	□	□	□	□	□
Navigation system Professional with integrated preparation for Bluetooth mobile phone[2] (incl. voice control, BMW Assist, BMW Online and internet preparation)	□	□	□	□	□
Radio/audio:					
– AUX-IN connection in centre console	■	■	■	■	■
– BMW Individual High-End Audio system	□	□	□	□	□
– DAB tuner for additional reception of digital radio broadcasts (DAB+ compatible)	□	□	□	□	□
– DVD system in the rear	□	□	□	□	□
– DVD changer in the glove compartment, with multi-channel audio system	□	□	□	□	□
– HiFi loudspeaker system	□	□	□	□	□
– HiFi system Professional	□	□	□	□	□
– Music interface for smartphones (in conjunction with USB/audio interface and mobile phone preparation)	□	□	□	□	□
– Radio BMW Professional, incl. MP3-compatible CD drive	■	■	■	■	■
– USB/audio interface (in conjunction with Navigation system Professional, album cover art can also be displayed)	□	□	□	□	□
TV function (only in conjunction with Navigation system Professional)	□	□	□	□	□

[2] For information on recommended devices, see **www.bmw.com/bluetooth**

Weight		xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Unladen EU[1]	kg	2145	2265	2150	2185	2225
Max. permissible	kg	2750	2870	2755	2790	2830
Permitted load	kg	680	680	680	680	680
Permitted axle load, front/rear	kg	1265/1550	1365/1570	1275/1545	1300/1555	1340/1555
Permitted roof load	kg	100	100	100	100	100
Permitted trailer load, unbraked	kg	750	750	750	750	750
Permitted trailer load, braked, max 12% gradient[6]	kg	3500	3500	3500	3500	3500
Permitted trailer load, braked, max 8% gradient[6]	kg	3500	3500	3500	3500	3500

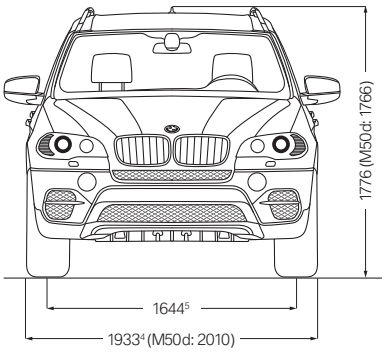
Engine[2,3]		xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Cylinders/valves		6/4	8/4	6/4	6/4	6/4
Capacity	cc	2979	4395	2993	2993	2993
Max. output/engine speed	kW (hp)/ rpm	225 (306) 5800	300 (407) 5500–6400	180 (245) 4000	225 (306) 4400	280 (381) 4000–4400
Max. torque/engine speed	Nm/ rpm	400 1200–5000	600 1750–4500	540 1750–3000	600 1500–2500	740 2000-3000

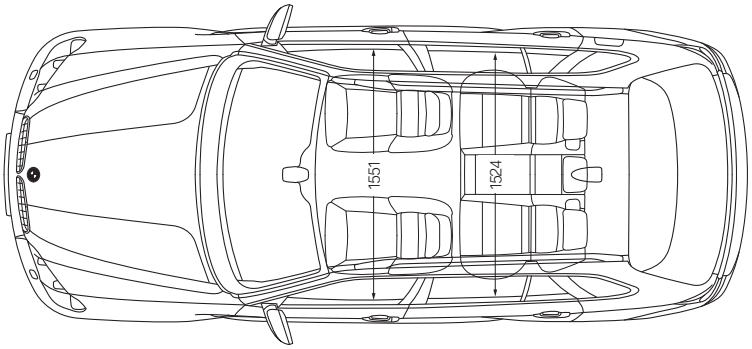
Transmission		xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Standard transmission ratios	I/II :1	4.71/3.14	4.71/3.14	4.71/3.14	4.71/3.14	4.71/3.14
	III/IV :1	2.11/1.67	2.11/1.67	2.11/1.67	2.11/1.67	2.11/1.67
	V/VI :1	1.29/1.00	1.29/1.00	1.29/1.00	1.29/1.00	1.29/1.00
	VII/VIII/R :1	0.84/0.67/3.30	0.84/0.67/3.32	0.84/0.67/3.32	0.84/0.67/3.32	0.84/0.67/3.32
Final drive ratio	:1	3.15	3.15	3.15	3.15	3.15

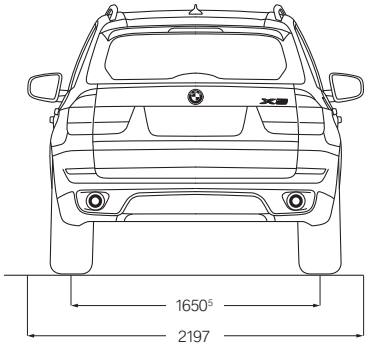
Performance		xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Top speed	km/h	235	250	222	236	250
Acceleration 0 – 100 km/h	sec	6.8	5.5	7.6	6.6	5.4

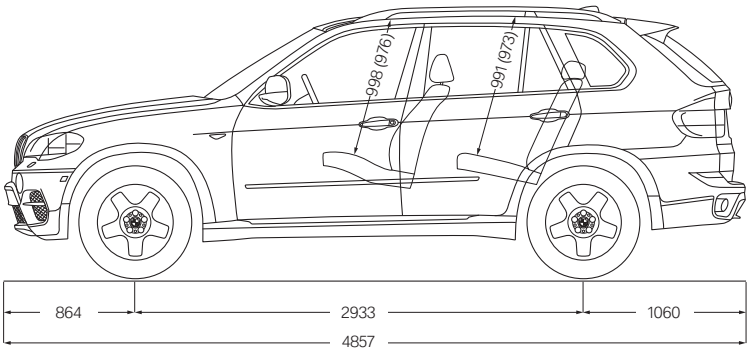
Fuel consumption[2,3]		xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Urban	l/100 km	13.2	17.5	8.7	8.8	8.8
Extra-urban	l/100 km	8.3	9.6	6.7	6.8	6.8
Combined	l/100 km	10.1	12.5	7.4	7.5	7.5
CO_2 emissions	g/km	236	292	195	198	199
Tank capacity, approx.	l	85	85	85	85	85

Wheels	xDrive35i	xDrive50i	xDrive30d	xDrive40d	M50d
Tyre dimensions	255/55 R 18 V	255/50 R 19 W	255/55 R 18 V	255/55 R 18 V	255/50 285/45 R 19 W
Wheel dimensions	8.5 J x 18	9 J x 19	8.5 J x 18	8.5 J x 18	9 J / 10 J x 19
Material	light alloy	light alloy	light alloy	light alloy	light alloy









All dimensions in the technical drawings are given in millimetres. Height is with roof aerial. Luggage compartment capacity 620 –1750 litres.
Values in () are for vehicles with panorama glass roof.

1 The figure quoted includes a 90 per cent tank filling, 68kg for the driver and 7kg for luggage. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase this figure.

2 BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 98 fuel. The BMW X5 M50d is designed to run on sulphur-free diesel fuel.

3 All engines meet the EU5 emissions standard. In conjunction with the BMW diesel engine with BluePerformance, the BMW X5 xDrive30d meets the EU6 emissions standard. Fuel consumption figures are determined according to the ECE driving cycle, which consists of approximately one-third urban traffic and two-thirds extra-urban driving (based on the distance covered). CO_2 emissions are measured in addition to fuel consumption. Consumption figures are based on standard equipment, optional equipment may increase these values. Fuel consumption and CO_2 emission levels affected by the selected wheel and tyre sizes. Please consult your BMW partner for more detailed information.

4 Width with exterior mirrors folded in. In conjunction with 20" and 21" light alloy wheels with mixed tyres width is 1,989mm.

5 BMW X5 xDrive50i track width front 1,640mm and rear 1,646mm. BMW X5 M50d: front 1,662mm and rear 1,702mm.

6 Only with factory-fitted tow bar, otherwise the max. trailer load is 2,700kg/120 tow bar download.

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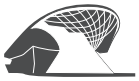

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