

The BMW X5

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The Ultimate
Driving Machine



THE BMW X5.

JOY IS AT HOME ANYWHERE.

BMW EfficientDynamics
Less emissions. More driving pleasure.



official partner of the
Olympic and Paralympic Games



**ONE OF THE MOST EFFICIENT
WAYS TO DRIVE IN LUXURY.**

Joy fuses cultures. The BMW X5 unites the seemingly paradoxical. Pioneering technologies make it possible to maximise power and dynamic performance whilst minimising fuel consumption and CO₂ emissions.

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The BMW X5

EXTREME DRIVING PLEASURE.

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- 20 **Quality**
Craftsmanship that sets the standard.

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Editorial

A MODERN DECATHLETE.

A multi-talented vehicle: 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 that last half mile before reaching a secluded holiday villa. Now the many talents of the new BMW X5 are even more obvious. The muscular front and broad rear emphasise its sure-footedness on the road.

But despite its size, the elegance and versatility of the BMW X5 affords it a sense of refinement. Particularly remarkable is its harmonious blend of power, dynamism and efficiency, made possible by the latest BMW EfficientDynamics technologies. The new diesel engines, together with the standard eight-speed automatic transmission, are particularly suited to a car 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 wholeheartedly: 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, as you will be spending less time at the pump. No other car displays so many talents with such reassuring efficiency.

Specifications of model shown: BMW X5 xDrive40d SE

Engine:	Six-cylinder in-line High-precision direct injection diesel engine
Output:	306hp (225kW)
Wheels:	20" light alloy Y-spoke style 336, with mixed tyres
Exterior colour:	Sparkling Bronze metallic
Upholstery:	Oyster Nevada leather
Interior trim:	Dark Bamboo wood

Please see pages 62 | 63 for information on fuel consumption and CO₂ emissions.



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BMW EfficientDynamics
Less emissions. More driving pleasure.



Discover the world in the BMW X5, a vehicle that pioneered a brand new class of its own. Thanks to its powerful stature and a whole suite of innovative technologies, it brings sheer driving pleasure to life like nothing else. Immediately, you'll notice the precise steering coupled with the impressive road holding afforded by the chassis. The refined power of the economical engines are also quick to thrill. The host of BMW EfficientDynamics technologies cement the appeal with a hugely impressive power to efficiency ratio.



JOY BREAKS NEW GROUND.

TRUE STRENGTH OF CHARACTER.



Joy awakens curiosity. The BMW X5 instantly commands the attention befitting its imposing stature. You won't be able to tear your eyes away. The front apron is almost entirely body-coloured. Impressive air intakes and elegant Matt Silver slats emphasise its broad stance. The distinctive front section with foglights lends the vehicle its typical X look. A striking appearance that is further enhanced by Xenon headlights with LED daytime running lights. Front and rear underside protection in Matt Aluminium completes the sporty and robust exterior design of the BMW X5.

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Let your eyes linger, as it's hard to appreciate this magnificent profile with just one glance: 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 get inside.



**GENUINE
CHARISMA IS
INSTANTLY
RECOGNISABLE.**



**CONTROLLED ROADHOLDING
FOR EXCEPTIONAL DRIVING
PLEASURE.**

Choosing a travelling companion is a matter of trust. So it's good to know that despite its success, the BMW X5 has its feet firmly on the ground. For example, its double-joint spring strut front axle delivers unsurpassed agility along with rock-solid wheel control on any road surface. Stability and optimum traction in all driving conditions are supplied by the intelligent xDrive four-wheel-drive. When you have experienced these levels of performance and poise for yourself, it will be hard to settle for anything less.

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.

BMW colour designers have a flair for white. The BMW colour team predicted that white would come back into style. 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 furniture, fashion and architecture, trends in the automotive industry 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 follow this line of thinking. BMW designers also recommend a strong light-dark contrast between the exterior paint and interior. Followers of the latest design trends might want to opt for a combination of Sparkling Bronze with Oyster Nevada leather upholstery and Dark Bamboo interior trim.

BROWN IS THE COLOUR THAT RADIATES NATURAL PURITY. COMBINED WITH OYSTER IN THE INTERIOR, THE RESULT IS PURE AVANT-GARDE.

Sparkling Bronze*, metallic



METALLIC COLOURS SHIMMER WITH FABULOUS FLUIDITY ON THE CONVEX AND CONCAVE CONTOURS OF THE BMW X5.

Platinum Grey*, metallic.

DARK BLUE HAS ALWAYS DENOTED ELEGANCE AND UNDERSTATEMENT. COMBINED WITH A CINNAMON BROWN INTERIOR, THE BMW X5 TAKES ON AN EXTRAORDINARILY ATHLETIC ASPECT.

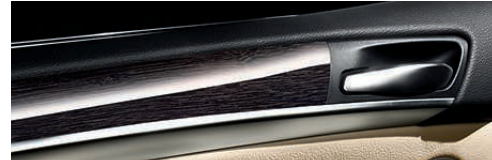
Deep Sea Blue, metallic

* Not available on M Sport models.

RISE ABOVE IT ALL.



Enjoy every mile to the full inside the luxurious cockpit of the BMW X5, where the elevated seating position gives you an optimal view of the road. Sumptuous materials transform the interior into a feast for the eyes – from the standard Nevada leather upholstery, to the Dark Bamboo wood interior trim. Here elegance in form is matched by elegance in function, as demonstrated by the intelligently positioned storage compartments. The instrument panel is ergonomically designed and, for even more convenience, the iDrive gives you access to a wide range of vehicle functions via one central set of controls. The optional innovative Head-up Display projects key information such as vehicle speed and navigation system directions straight onto the windscreen, allowing you to relax and concentrate on the road ahead whilst savouring the unique atmosphere of the BMW X5 interior.



See intelligent interior design wherever you look. Experience the generous dimensions inside the BMW X5. The optional sliding panoramic glass sunroof opens up breathtaking views, fills the interior with natural light and creates an airy sense of space. Automatic air conditioning ensures perfect conditions for all on board, you can opt for a four-zone automatic air conditioning system with individually adjustable blowers, as well as additional footwell heaters for the rear seats. On long journeys you'll always be kept entertained: rear passengers can view films in comfort with the optional DVD player 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.

**WITH THIS MUCH SPACE TO EXPLORE,
TAKE YOUR TIME.**



ULTIMATE COMFORT.

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 Sports 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.

Attention to detail and exquisite craftsmanship can be found even in seemingly minor features inside the BMW X5. The high-quality materials used in the interior will stimulate your tactile sensors with their fine grain and coated surface. BMW designers take particular care to ensure that seams in the specially selected flawless leather look perfect. The driver and passengers' other senses will be equally indulged. The front seats can, as an option, be heated and even ventilated through perforations in the leather when seat ventilation is ordered as an option.

But it's not just about durability or aesthetics. The end result, collectively creates something even more worthwhile – a balm for the senses.



JOY REVEALS NEW POSSIBILITIES.



Increased driving pleasure and reduced fuel consumption and emissions are definitely not mutually exclusive – as demonstrated by multi-award-winning BMW EfficientDynamics technologies. The BMW X5 is available with a range of innovative engines that take performance and efficiency to a whole new level. With its standard eight-speed automatic transmission with Steptronic, the BMW X5 sets the benchmark for efficiency and technology in its segment.

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

BMW has long been at the forefront of the automotive industry in pursuing efficient driving technologies as part of our multi-award winning sustainability strategy. BMW EfficientDynamics represents a comprehensive package of innovative technologies for reducing fuel consumption and emissions – whilst simultaneously increasing driving dynamics. Through these innovations the BMW Group has been able to reduce the CO₂ emissions of its entire fleet by approximately 30% since 1995. Currently 32 models produce less than 140g of CO₂ per kilometre and more than two million BMW vehicles have already been equipped with EfficientDynamics technologies. BMW intends to achieve a further 25% reduction in CO₂ emissions by 2020.

BMW EfficientDynamics – Takes so little, yet gives so much.

Through tireless research, BMW is consistently producing innovations for the energy efficient mobility of the future. The BMW X5 like every BMW, incorporates many aspects of the multi-award-winning BMW EfficientDynamics technology as standard. These technologies interact perfectly to reduce fuel consumption and CO₂ emissions while maximising performance and dynamism. Less fuel, more driving pleasure – a paradox that BMW has resolved once and for all. For the benefit of the environment and the enjoyment of the driver.



Vision becomes reality – In 2014 BMW plans to produce a 2+2 sports car that will feature groundbreaking plug-in-hybrid technology combining sports-car performance (0–62mph in 4.8 seconds) with small-car consumption (75.1mpg combined with CO₂ emissions of 99g/km). This will emphasise BMW's position as the world's leading manufacturer of exceptionally sporty yet incomparably efficient vehicles. The BMW Vision EfficientDynamics test model has a latest-generation fully hybrid system producing 328hp (241kW). A three-cylinder turbo diesel engine (120kW, 290Nm torque) combines with a hybrid synchronous engine on the front axle (225Nm) and a fully hybrid drive system on the rear axle (210Nm), giving the vehicle a range of up to 435 miles. This sports car's dynamism to fuel consumption ratio is without equal.

➔ www.bmw.co.uk/EfficientDynamics

BMW EFFICIENT DYNAMICS TECHNOLOGY HIGHLIGHTS ON THE BMW X5:



High-precision direct injection.

In this cutting-edge generation of petrol direct injection, the Piezo injectors are positioned very close to the spark plugs. They inject the fuel at high pressure and with extreme precision. The injectors' central positioning means only part of the combustion chamber needs to be filled with an ignitable petrol-air mixture, thus improving fuel consumption.

Eight-speed automatic transmission.

The close spacing of gear ratios in the eight-speed automatic transmission with Steptronic, enables maximum use of the optimum rev range, lowering fuel consumption and enhancing shift comfort.

Lightweight Engineering.

Lightweight materials have been introduced across the BMW range to create lighter engines and bodywork. The new materials reduce drag, making the car more responsive and improve handling for a more involved drive. And of course, the lighter the car the less fuel used and the lower the CO₂ emissions.

Electric Power Steering (EPS).

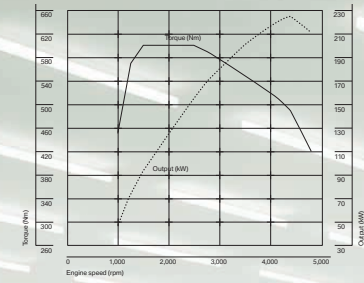
The electric power steering support only uses energy as needed to assist steering. When a steering wheel is static, for example when driving on a straight road, the electric motor is inactive.

Individual BMW EfficientDynamics technologies may be excluded depending on the model and optional equipment chosen. Your BMW Dealer will be pleased to provide you with more information.

BMW EfficientDynamics
Less emissions. More driving pleasure.

The diesel engines.

BMW X5 diesel models impress with their refined power and superb efficiency. The latest common-rail technology combines smoothness and economy with excellent accelerator response and revving ability. All models use lightweight aluminium engineering and come with a maintenance-free particle filter as standard. There are two six-cylinder in-line engines to choose from.



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



BMW X5 xDrive40d.

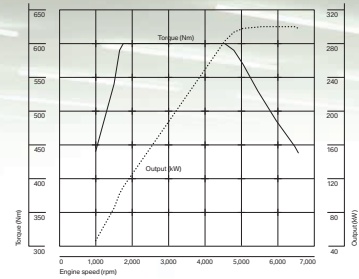
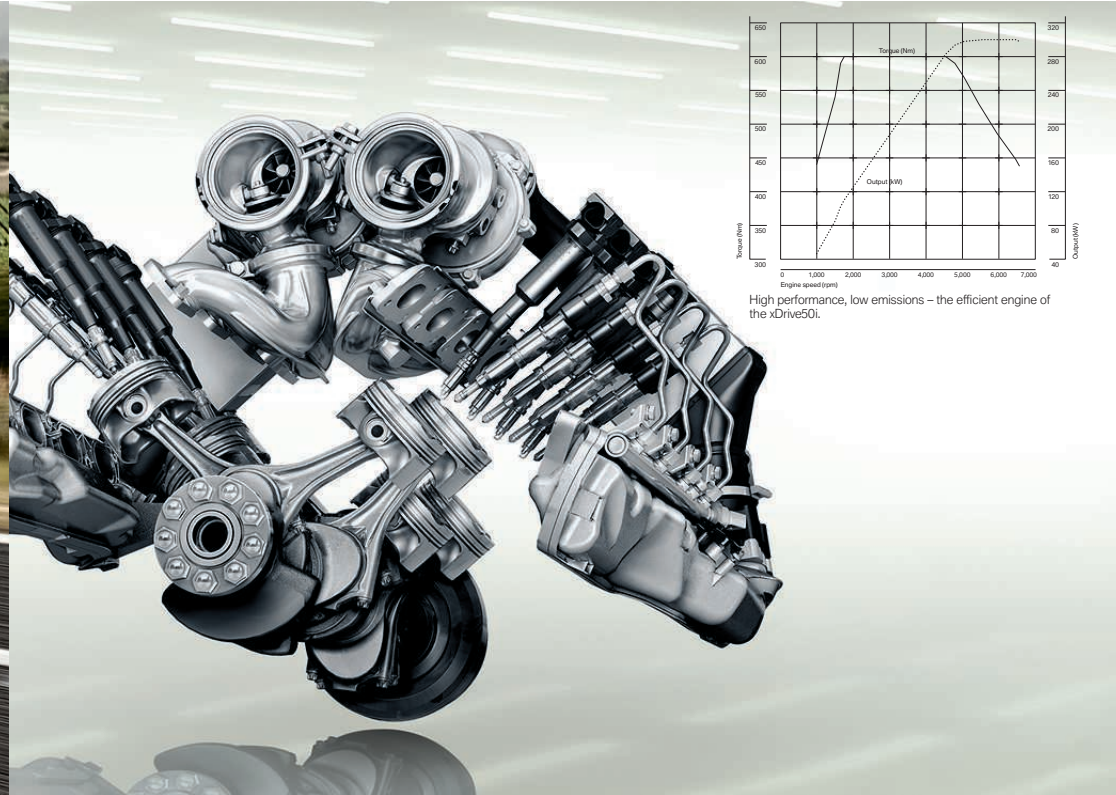
Pioneering diesel technology powers the 306hp (225kW) X5. With a maximum torque of 600Nm at just 1500rpm the X5 xDrive40d produces exceptional driving performance. It accelerates from 0 to 62mph (100km/h) in just 6.6 seconds and yields a top speed of 147mph (236km/h).

BMW X5 xDrive30d.

This dynamic six-cylinder in-line engine, with a 3.0 litre capacity and a massive 245hp (180kW), soars from 0 to 62mph (100km/h) in a mere 7.6 seconds. The maximum torque of up to 540Nm will enthrall you every time you sit behind the wheel. As will its efficient average fuel consumption of just 38.2mpg (7.4 l/100km).

**MODEST CONSUMPTION.
EXHILARATING CONSUMPTION.**

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



High performance, low emissions – the efficient engine of the xDrive50i.

The petrol engine. Power, responsiveness and revving ability characterise every BMW engine. Naturally, all the engines available for the BMW X5 also follow the BMW EfficientDynamics philosophy, aiming to combine performance with maximum efficiency, minimising both fuel consumption and CO₂ emissions. Whichever engine you choose, you can be certain that you will enjoy maximum driving pleasure combined with superb efficiency.

BMW X5 xDrive50i. This BMW V8 petrol engine, with four-valve technology, is the leader in its class. Its speed range of 1,750 to 4,500rpm yields a hefty maximum torque of 600Nm. Weighing in at 408hp (300kW), this engine accelerates from 0 to 62mph (100km/h) in just 5.5 seconds, while high-precision direct injection ensures extraordinarily efficient fuel consumption.



The BMW X5 features a whole host of innovative technologies to help you get the most out of it every time you get behind the wheel. Together, they ensure that you enjoy maximum driving pleasure in maximum safety.

THE FEELING OF DRIVING THE BMW X5 IS HARD TO DESCRIBE. THE CUTTING-EDGE TECHNOLOGY ISN'T.

Active Steering.

Every bend is different. That is why the Active Steering system, available as an option on the xDrive50i, increases or decreases the steering lock in relation to vehicle speed. At low speeds – for example, when parking – two turns of the steering wheel are enough to go from lock to lock. At higher speeds, the steering wheel must be turned further to achieve the same effect, enhancing stability and safety.

Double-wishbone front axle.

This minimises the effect of poor road surfaces. The double-wishbone spring strut design removes lateral and longitudinal forces acting on the dampers, enabling them to respond even more sensitively to the road. Both the front axle and the rear axle are made entirely from aluminium. This reduces unsprung masses and further enhances comfort.

xDrive.

This 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 in only fractions of a second, ensuring optimum road holding. In this way xDrive combines the benefits of a four-wheel-drive – traction, directional stability and driving safety – with the characteristic agility of a BMW X5.

Adaptive Drive.

The optional Adaptive Drive (only available on xDrive50i) combines both active suspension control systems: Dynamic Drive and Electronic Damper Control. This system includes an individual damper adjustment – Dynamic Drive ensures that active stabilisers on the front and rear axles minimise body roll until it is almost unnoticeable. Rear passengers will enjoy a particularly smooth ride – giving them the chance to relax or get some work done in peace.

Dynamic Stability Control (DSC+).

Highly sensitive sensors track vehicle status on a permanent, practically real-time basis and optimise directional stability and traction as required, via engine and brake management interventions. This makes it easier to control the vehicle even in poor road conditions, enhancing both safety and driving pleasure.

Hill Descent Control (HDC).

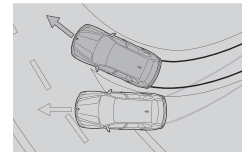
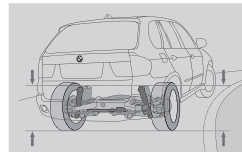
Hill Descent Control (HDC) enables your BMW to automatically take even the steepest downhill gradients safely and reliably – without the driver having to brake. Using the cruise control with braking function, vehicle speed can also be controlled via a lever to the side of the steering column.

Dynamic Traction Control (DTC).

Included as part of Dynamic Stability Control mode (DTC) has been specially tailored to the BMW X5 and offers unparalleled power in off-road 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 tarmac, for better control – and a more intense driving experience.

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 passenger safety protecting from front, side or rear crashes. This rigid body structure is also a crucial factor in the vehicle's noticeably dynamic driving characteristics.





BMW CONNECTED DRIVE: INTELLIGENT NETWORKING OF DRIVER, CAR AND ENVIRONMENT.



The IT revolution has changed the way we live. For BMW drivers, it has become normal to view their vehicle as another networked component of their lives – they expect to be able to access information on the go, communicate with others, and keep up with the latest news. The term BMW ConnectedDrive therefore comprises all packages and innovative technologies that enable BMW vehicles and their occupants to connect with the outside world.

The next generation of automotive technology. The BMW Vision ConnectedDrive was developed to demonstrate how BMW ConnectedDrive technologies will continue to pioneer automotive innovations in the future. The concept was consciously designed as a roadster to allow optimal insight into the display and operation of future BMW ConnectedDrive features. Such features include a three-dimensional Head-up Display with Augmented Reality, vehicle-to-vehicle intelligent communication and a new Emotional Browser for sourcing relevant information on the surrounding environment. Three fibre optic light installations flow around the cabin to represent the key BMW ConnectedDrive areas of convenience, infotainment and safety. More information on this concept and future connected mobility projects can be found within our Future Lab.

www.bmw.com/futurelab



Convenience.



Real Time Traffic Information (RTTI). Provides a precise account of current traffic situations in real time. The information is presented on the Navigation map by using a colour coding system indicating the flow of traffic. Road networks are divided into distances as short as 500m for superior accuracy and dependency. Information is automatically updated every 3 minutes allowing the driver to monitor whether the traffic situation is improving or worsening. The system also recommends for or against alternative routes based on the potential time saving benefits.

Infotainment.



Mobile application preparation. Preparation for iPhone applications are integrated into the vehicle Control Display in combination with a compatible iPhone. With the optional Mobile application preparation feature, users can download the BMW Connected iPhone application free of charge. With this app you're no longer limited to listening to local radio. Using the iDrive system, you can select web radio stations from around the world. You can also call up the latest status reports from your Facebook or Twitter accounts on the Control Display. With this option, audio playback from the iPhone is controlled from the vehicle Control Display using the iPhone user interface.

Safety.



Head-up Display. Important driving information such as current speed is projected onto the windscreen in the driver's direct field of vision. Direction arrows from the navigation system, cruise control functions and Check Control data can also be displayed.



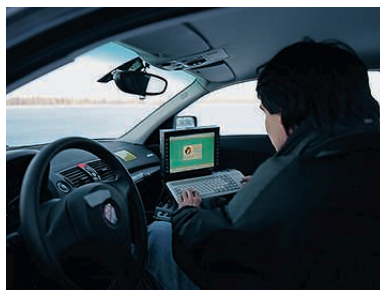
Surround-view, side-view and rear-view cameras. Surround-view offers the driver a bird's-eye-view of the area around the vehicle, shown in the Control Display. The rear-view camera provides a view of the area to the rear of the car. In addition, side-view cameras ensure better visibility when joining a main road from a side street or junction.

Certain BMW ConnectedDrive features are optional dependant on the model and options chosen. Screens and Services may differ in the UK. BMW Assist services require a connection to a UK mobile telephone network and are not available on the Isle of Man, Channel Islands or in the Republic of Ireland. Some services are available in other European countries, please refer to your local BMW Dealer for more information.



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. The speed is breathtaking on a icy-smooth surface and 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, brake 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 large airliners daily come and go, 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 been launched onto 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 smooth operation of the sliding glass roof and the engine temperature management, right down to the tyres themselves. Each test vehicle is equipped with the very latest in sensory technology, like laboratories on wheels. Today Heinz Krusche and his expert crew are working on an advanced version of the systems that regulate driving dynamics in conjunction with the intelligent four-wheel drive system BMW xDrive, focussing particularly on braking, starting-up and acceleration in extreme conditions – situations that your average driver may never encounter.

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

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 which means the car cannot be properly steered or braked.

On a frozen lake the frictional coefficient is practically zero. The four-wheel-drive and all the control systems are tested right to the limit. 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 focussed on meeting the needs of the customer. Krusche explains, "High scores on the test runs are important to us but not that crucial in the end. The main aim is to improve anything that is going to make a difference to the customer's everyday driving experience". This means that, "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 have found themselves stuck in a 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 Brushed Aluminium, for example, is the very essence of modernity.

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



Harmonious exclusivity.

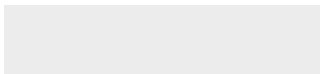


Be inspired by the extraordinary appearance of the BMW X5: exclusive Cinnamon Brown Nevada leather harmonises perfectly with the Dark Walnut wood interior

trim and Black Sapphire metallic exterior colour. 19" light alloy Y-spoke style 334 wheels masterfully round off this stunning look.



Exterior colours.



■ 300 Alpine White, non-metallic



■ 668 Jet Black⁵, non-metallic



■ 354 Titanium Silver, metallic



■ 475 Black Sapphire, metallic



■ A76 Deep Sea Blue, metallic



■ B06 Sparkling Bronze⁵, metallic



■ A68 Platinum Grey⁵, metallic



■ A52 Space Grey, metallic



■ A53 Platinum Bronze⁵, metallic



■ A82 Vermilion Red⁵, metallic



■ 416 Carbon Black¹, metallic



BMW Individual



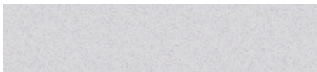
□ BMW Individual X02 Citrine Black, metallic



□ BMW Individual X03 Ruby Black, metallic



□ BMW Individual S34 Azurite Black, metallic



□ BMW Individual X01 Pearl Silver, metallic

Upholstery colours.



■ **LUSW Black**, Nevada leather



■ **LUB4 Beige**, Nevada leather



■ **LUCX Oyster**, Nevada leather



■ **LUF1 Tobacco**, Nevada leather



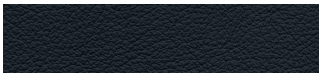
■ **LUEZ Cinnamon Brown**, Nevada leather



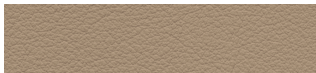
□ **LVB4 Beige²**, Nevada leather, perforated



□ **LVSW Black²**, Nevada leather, perforated



□ **NASW Black³**, Exclusive Nappa leather, extended



□ **NAB4 Beige³**, Exclusive Nappa leather, extended



BMW Individual



□ **BMW Individual Merino leather**
ZBC8 Platinum⁴



□ **BMW Individual Merino leather**
ZACM/ZBCM Champagne⁴



□ **BMW Individual Merino leather**
ZAP3/ZBP3 Criollo Brown⁴



□ **BMW Individual Merino leather**
ZAP5 Amaro Brown



□ **BMW Individual Merino leather**
ZAP1 Slate⁴

¹ Only available on M Sport models.

² Only in conjunction with seat ventilation front and comfort seats, front.

³ Only in conjunction with sport seats or comfort seats.

⁴ Only in conjunction with Anthracite headlining and electric seat adjustment.

⁵ Not available on M Sport models.

Nevada leather includes seat surfaces, armrests, centre console and doors, headrests for front and rear seats.

Interior colours.



Black



Beige



Tobacco

Interior trims.



■ 4AB Dark Walnut wood



□ 4BP Light Poplar wood



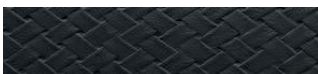
□ 4AZ Dark Bamboo wood



□ 4AD Brushed Aluminium



BMW Individual



□ BMW Individual
XE9 Black leather







































□ BMW Individual
XE3 Red-Brown Eucalyptus wood



□ BMW Individual
XE7 Piano Black

Combinations.

Upholstery material	BMW Upholstery colours										BMW Individual Upholstery colours				
	Nevada leather					Nevada leather, perforated ¹		Exclusive Nappa leather, extended ²			BMW Individual Merino leather ³				
Standard seats	•	•	•	•	•	—	—	—	—	•	•	•	•	•	
Comfort seats	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Sport seats	•	•	•	•	•	—	—	•	•	•	•	•	•	•	
Upholstery colours	Black	Beige	Oyster	Tobacco	Cinnamon Brown	Beige	Black	Black	Beige	Platinum	Champagne	Criollo Brown	Americo Brown	Slate	
Interior colours															
BMW exterior colours		•	•	•	•	•	•	•	•	•	•	•	•	•	
668 Jet Black non-metallic ⁴		•	•	•	•	•	•	•	•	•	•	•	•	•	
354 Titanium Silver metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
475 Black Sapphire metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
A76 Deep Sea Blue metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
B06 Sparkling Bronze metallic ⁴		•	•	•	•	•	•	•	•	•	•	•	•	•	
A68 Platinum Grey metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
A52 Space Grey metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
A53 Platinum Bronze metallic ⁴		•	•	•	•	•	•	•	•	•	•	•	•	•	
A82 Vermilion Red metallic ⁴		•	•	•	•	•	•	•	•	•	•	•	•	•	
416 Carbon Black metallic ⁴		•	•	•	•	•	•	•	•	•	•	•	•	•	
BMW Individual exterior colours		•	•	•	•	•	•	•	•	•	•	•	•	•	
X03 Ruby Black metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
S34 Azurite Black metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
X01 Pearl Silver metallic		•	•	•	•	•	•	•	•	•	•	•	•	•	
BMW interior trims		•	•	•	•	•	•	•	•	•	•	•	•	•	
4BP Light Poplar wood		•	•	•	•	•	•	•	•	•	•	•	•	•	
4AZ Dark Bamboo wood		•	•	•	•	•	•	•	•	•	•	•	•	•	
4AD Brushed Aluminium		•	•	•	•	•	•	•	•	•	•	•	•	•	
BMW Individual interior trims		•	•	•	•	•	•	•	•	•	•	•	•	•	
XE3 Red-Brown Eucalyptus wood		•	•	•	•	•	•	•	•	•	•	•	•	•	
XE7 Piano Black		•	•	•	•	•	•	•	•	•	•	•	•	•	

• Available – Not available

¹ Only in conjunction with seat ventilation, front and comfort seats, front.

² Only in conjunction with sport seats or comfort seats.

³ Only in conjunction with Headlining, Anthracite and electric seat adjustment.

⁴ Only available on M Sport models.

⁵ Not available on M Sport models.

Nevada leather includes seat surfaces, armrests, centre console and doors, headrests for front and rear seats.

Standard/Optional equipment.



■ **Xenon headlights**, for low and high beam including automatic headlight range control, for much better illumination of the road ahead in bad weather, at night or in poor visibility. The four light rings offer a daytime driving light function, and can also be used as parking lights.

□ **524 Adaptive Headlights**, includes turning light, illuminates bends by electromechanical adjustment of the swivelling headlights as soon as the driver turns the steering wheel. The turning light in the fog lamps is automatically activated even at a standstill, when the indicator is used or with a steering lock of over ten degrees – up to a speed of around 22mph.

□ **5AC High-beam Assistant** aids the driver at night by automatically switching from high to low beam for oncoming traffic when street lighting is sufficient.



■ **Foglights** in free-form technology, integrated in the front bumper, ensure extra safety in bad weather when visibility is poor.



■ **Headlight wash** provides optimal illumination of the road ahead in all weather conditions. Headlights are automatically cleaned along with the windscreen when the lights are on.



■ **Extended lighting** includes rear reading lights, rear footwell lights, indirectly lit door pockets, exit lights, and illumination in the outside door handles. This ensures that the area around the door is evenly lit when the door is open, making getting in and out easy and safe.



■ **Brake Force Display** makes it easier for drivers following from behind to see how hard you are braking. If you are applying the brakes in an emergency, the brake lights cover a larger area, allowing a motorist behind you to distinguish between full application of the brakes and normal braking. The result, clearly, is an even higher standard of driving safety on the road.



■ **Rain sensor with automatic headlight activation:** once activated, the rain sensor automatically switches on the windshield wipers and controls frequency, depending on how hard it is raining. This feature includes automatic headlight activation, switching on the low-beam headlights when it gets dark or when entering a tunnel.



■ **Exterior mirrors, electrically adjustable and heated**, finished in body colour (lower section in Black), in aspheric design and Blue-tinted.
□ **430 Exterior mirrors – folding, automatically dimming**, includes fold-in function controlled from a button on the driver's armrest.



■ **Kidney grille** Chrome with Titanium vertical slats (standard on the xDrive50i and xDrive40d).



■ **Kidney grille** Chrome with Black vertical slats (standard on the xDrive30d).



■ **Roof rails, Black:** matched harmoniously to the car's design, the roof rails provide the foundation for BMW's multifunctional roof support for convenient and safe transportation of luggage, bicycles, surfboards, etc.

□ **330 Dynamic package:** The X5 already sets the benchmark in driving dynamics. But for those who demand even more, the dynamic package delivers. Combining features such as sport seats, 19" light alloy wheels, High-gloss Shadowline exterior trim and Anthracite headlining, you can be assured of an even sharper focus on the elements that matter to you – and a sporty look to match.



□ **328 Running boards, Aluminium:** (105mm wide) with rubber inserts, enhance functionality and give the BMW X5 a particularly sporting touch.



□ **760 Exterior trim, High-gloss Shadowline:** gives a visual lift to the X5's appearance.



□ **761 Sun protection glass** for the rear side windows (behind the B-pillar) and rear window; these tinted windows reduce sun dazzle and help ensure a pleasant temperature inside the car even in hot weather.



■ **Soft-close tailgate operation,** split horizontally; when open, the upper section forms a platform taking loads up to 250kg (e.g. for setting down heavy objects). The upper section can be opened separately (e.g. for quickly removing small items of luggage) and can be closed quietly and securely with soft close.



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



■ **Tailpipes:** the exhaust system with two oval tailpipes is made of high-quality stainless steel, the rear ends are bordered with a Chrome surround (standard on the xDrive50i and M Sport models).



■ **Tailpipes:** the exhaust system with two round tailpipes is made of high-quality stainless steel, the rear ends are bordered with a Chrome surround (standard on xDrive30d and xDrive40d SE models).



□ **235 Towbar, detachable** for M Sport models only.
 □ **3AC Towbar, fully electric** for SE models only. Both towbars include Trailer Stability Control. Additional wiring connectors may be required depending on towing usage (available from your BMW Dealer).

Standard/Optional equipment.



■ **18" light alloy Star-spoke style 209** with run-flat tyres, 8.5J x 18", 255/55 R18 tyres (standard on xDrive30d SE and xDrive40d SE). Also available as a complete winter wheel set from the Genuine BMW Accessories range.



□ **2DE 19" light alloy Star-spoke style 334** with run-flat tyres, 9J x 19", 255/50 R19 tyres (standard on xDrive50i SE).



□ **2LL 19" light alloy Y-spoke style 335** with mixed run-flat tyres, front 9J x 19" with 255/50 R19 tyres, rear 10J x 19" with 285/45 R19 tyres (only with Dynamic package).



□ **2AL 20" light alloy Streamline style 297** with mixed run-flat tyres, 10J x 20" with 275/40 R20 tyres at the front, 11J x 20" with 315/35 R20 tyres at the rear.



□ **2LM 20" light alloy Y-spoke style 336** with mixed run-flat tyres, front 10J x 20" with 275/40 R20 tyres, rear 11J x 20" with 315/35 R20 tyres (only with Dynamic package). Also available as a complete winter wheel set from the Genuine BMW Accessories range.



□ **2LE 20" light alloy Y-spoke style 214** with mixed run-flat tyres, front 10J x 20" with 275/40 R20 tyres, rear 11J x 20" with 315/35 R20 tyres (only with Dynamic package). Available in optional Black. Also available as a complete winter wheel set from the Genuine BMW Accessories range.



■ **Multi-function leather steering wheel** with remote control of the radio/ optional telephone. Two buttons are freely programmable.



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



□ **255 Sport leather steering wheel**, three-spoke, multi-function.

□ **217 Active Steering** adapts the steering ratio to road speed, ensuring maximum response with minimal steering wheel movement during low-speed manoeuvres (only on xDrive50i).



□ **620 Voice Control, extended**, enables convenient adjustment of radio stations, navigation routes and other audio, communication and vehicle settings (where fitted) while driving. Functions are simultaneously shown on the Control Display.



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



■ **Cruise control with brake function.**
 □ **5DF Active Cruise Control with 'Stop and Go' function.** Driver assistance system for increased comfort and active safety when driving in slow-moving traffic. Combines cruise control with active safe distance control.



■ **Eight-speed automatic transmission with electronic gear selector and Steptronic** enables fast and comfortable gear shifting – for maximum driving dynamics and efficiency.

Standard/Optional equipment.



610 Head-up Display shows relevant information, for example current speed, directly in the driver's field of vision. Arrow directions from 609, navigation system – BMW Professional Multimedia can also be shown. Height and brightness of the display can be individually adjusted, so that the driver can fully concentrate on the traffic at all times.

8TH Speed-limit warning uses a camera to read both permanent and temporary speed limit signs and displays the current speed limit in the Info display and optional Head-up Display (only in conjunction with navigation system – BMW Professional Multimedia).



633/644 Bluetooth telephone preparation, including hands-free installation, charger connection, antenna and limited voice control*. Snap-in adaptor (BMW Accessory) connects a Bluetooth mobile phone which can be operated via the multi-function steering wheel or iDrive Controller. Your BMW Dealer will be happy to inform you about recommended phones. 633 (not available in the Republic of Ireland) includes BMW Assist functions.



Electro-mechanical parking brake with auto-hold function. Even when released, the hill-start assistant prevents the vehicle rolling back for 1.5 seconds on a hill start. An auto-hold function can be enabled to apply the parking brake at a standstill, releasing it immediately upon throttle application.



Cup holders (two) in the centre console at the front.



Storage options for a wide range of items are available in the central console, in the front and rear doors, in the glove compartment and in a stow-away tray in the rear on the right.

Auxiliary input point for auxiliary playing devices: (e.g. MP3 player), located in the centre stowage box.

6FL USB audio interface. For MP3 player or USB storage devices.



6NR Mobile application preparation. Preparation for iPhone applications in combination with a compatible iPhone. Users can download the free BMW Connected iPhone App, which supports Facebook and Twitter, also features web radio.

* When 609, (BMW Professional Multimedia navigation system) is specified, the limited voice control is deleted and 620 (Voice Control, extended), must be specified if voice control functionality is required.



□ **609 Navigation system – BMW Professional Multimedia** with high-resolution 8.8" colour display, including a built-in 12GB hard disk for enhanced multimedia capability and audio file storage. Directions are provided by the voice computer, arrows or on the map display. Splitscreen function enables division of the display. Traffic Message Channel is included. Please note that TMC is not available in the Republic of Ireland, Isle of Man and the Channel Islands. Now includes Real Time Traffic Information (RTTI).



■ **Control Display** with 6.5" colour TFT screen. Shows the functions activated by the iDrive Controller (e.g. on-board computer or radio). In conjunction with the optional navigation system – BMW Professional Multimedia the screen measures 8.8".



■ **Favourite buttons:** allow the most frequently used functions of the navigation system, audio system and telephone numbers to be stored individually by the driver and front seat passenger using eight separate buttons. These can then be called up and accessed quickly via the same set of buttons.



□ **3AH Reversing Assist camera with Top View¹** shows the area behind and on either side of the vehicle on the Control Display. Interactive road line markings show for example, whether the target parking space is large enough for the vehicle. Visibility of the trailer tow hitch is also increased. The rear view camera is activated automatically when the reverse gear is selected.



□ **5DK Side-view cameras** provide a better overview when pulling out with restricted visibility.



□ **Park Distance Control (PDC)**, front and rear sensors measure the distance when manoeuvring between obstacles when reverse gear is selected or the PDC button has been activated. Output warnings are acoustic and visual in the Control Display.



□ **601 TV function** enables reception of analogue and digital television programmes via the 8.8" colour display screen when the car is at a standstill (only in conjunction with option 609, navigation system – BMW Professional Multimedia).



■ **iDrive Controller with shortcut buttons:** the central control unit for iDrive is rotated, pushed and tilted to operate various functions via the Control Display. Plus, four frequently selected menus – CD, radio, navigation and telephone – can be called up using shortcut buttons.



□ **5AD Lane Departure Warning system** uses a camera to identify when the vehicle is nearing a road marking and warns the driver by sending a mild vibration through the steering wheel when the indicator is not activated.



□ **536 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.

¹ Only in conjunction with Exterior mirrors, folding (430).

Standard/Optional equipment.



■ **Automatic air conditioning with two-zone control**, includes Automatic Air Recirculation (AAR) with circulation filter, sun and condensation filters, automatic temperature control (separate for driver and passenger) and settings on the Control Display.



□ **4NB Automatic air conditioning with four-zone control**. Functionality as for automatic air conditioning (see left), plus the climate in the rear of the vehicle can be separately controlled with two dials and a display. This feature also includes rear blowers, footwell heaters and outlets on the B-pillars.



□ **494 Seat heating, front**: seat surfaces and backrests with heating in three stages for pleasant temperatures shortly after setting off.



□ **453 Seat ventilation, front**: boosts comfort by keeping the seats at a comfortable temperature. Fans in the seat base blow air through the perforated seat covers (only available for the driver and passenger, in conjunction with Perforated Nevada leather and comfort seats).

□ **451 Oscillating seat base function, driver** provides the driver with a relaxed seating position even over long distances. The seat base moves up and down cyclically on either side, intermittently mobilising the pelvis and lumbar region.



- **BMW Professional radio**, four-channel amplifier, two-tuner reception, antenna diversity, scan function, random play, CD player with title-scan and motorised CD insert/eject, MP3 decoder and six loudspeakers.
- **654 DAB digital radio**, enables reception of digital audio programmes.



- **676 BMW Business 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.
- **677 BMW Professional loudspeaker system** with a 600 watt digital amplifier and 16 loudspeakers guarantees a near-perfect sound stage.
- **752 BMW Individual audio system** features 16 high performance speakers with exclusive neodymium magnet drives that create an acoustic experience comparable to a live concert. DIRAC signal processing enables a perfectly timed sound experience in all seats.

Standard/Optional equipment.



□ **456 Comfort seats** for driver and front passenger with electrical seat adjustment for all seat functions and two-position memory. Further electronic features include the upper seat back, seat depth adjustment, and adjustment of lumbar depth and height (pictured here with front seat ventilation, which is only available in conjunction with Perforated Nevada leather).



□ **481 Sport seats** for driver and passenger, highly-contoured seat bolsters for optimal lateral support at all times. Seat base height and angle and backrest recline are electrically adjustable, whilst thigh support is manually adjustable (standard on all M Sport models).



□ **4M5 Instrument panel, leather:** trimmed in exclusive high-grade Black leather with feature-stitched seams. Coverage extends to upper and lower dashboard sections, upper glovebox lid and all four upper door trims.



□ **459 Seat adjustment – front, electric with driver memory:** full electric adjustment of driver's and front passenger's seats, includes memory function for driver's seat, steering column and exterior mirrors, including easy access (standard on the xDrive50i SE and all M Sport models).



■ **Rear-view mirror, automatically dimming:** which activates once a certain light intensity from following vehicles is reached.

■ **Alarm system (Thatcham 1) with remote control and engine immobiliser:** at any attempt to break into and interfere with your car, the alarm system sets off a loud signal and immediately switches on the hazard warning lights.



■ **Standard seats** upholstered in Nevada leather, with manual adjustment for seat base angle and for headrest height and angle, as well as electrical adjustment for forward/back, seat base height, and backrest recline.



□ **402 Panoramic glass sunroof** with an extra-large opening, plus speed-related wind deflector. Both glass panels tilt up electrically at the touch of a button and the front panel comes additionally with a sliding function, an electrically operated roof liner (protecting you and your passengers from direct sunlight) as well as comfort opening/closing. Complete with anti-trap mechanism.



□ **775 Headlining, Anthracite:** the window pillar trims as well as the sun visors and roof grab handles are finished in refined Black (standard on all M Sport models).

Standard/Optional equipment.



■ **60:40 split-folding rear seat**, can be individually folded down.



□ **413 Luggage compartment separating net** ensures that objects in the luggage compartment cannot fall forward into the passenger compartment.



□ **4UP Adaptive Fixing System** for safely stowing luggage of different sizes via an innovative system of adjustable straps (only available in conjunction with 493, Extended storage).



□ **493 Extended storage** includes 12V socket for the storage box under the front centre armrest, two lashing rails with four adjustable lashing points in the luggage compartment and straps left and right.



□ **4UB Third-row seating** ensures a flexible use of the available space. The two additional seats face forward, and can be separately folded down. This option includes additional heating and ventilation for the third row footspace.



■ **12V Socket:** one in the front cockpit, one in the rear centre console and one in the luggage compartment.



■ **Cup holders** integrated in the rear centre armrest, with an additional storage box underneath.



□ **496 Seat heating, rear:** same as 494 (seat heating, front), but with heating in two stages, or three stages in conjunction with 4NB (automatic air conditioning with four-zone control).



□ **464 Through-loading 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. Removable for cleaning.



□ **6FF DVD system, rear:** offers an independently controllable DVD player with a fold-down 8-inch colour screen. The system can be operated by wireless remote control, has sockets for two headphones and a video camera, and is compatible with infra-red headphones (included, for two passengers)¹. Viewing of TV is also possible in the rear, both stationary and on the move, in conjunction with 601, TV function.



□ **417 Sunblinds:** manual sunblinds on each rear side window for protection from intense sunglare.



□ **322 Comfort Access** for opening and locking the vehicle without holding the remote control. The engine can also be started without the key using the Start-Stop button.

■ **Central locking** for the doors, fuel cap and glove compartment, includes electronic immobiliser, with automatically recharging key battery.



■ **BMW Service Inclusive.** Service costs are another area where your local BMW Authorised Workshop can offer you an intelligent solution. BMW Service Inclusive covers all your vehicle's servicing requirements for a specified period. Terms and conditions apply, find out more online at: www.bmw.co.uk/serviceinclusive

¹ Headphones not included in the Republic of Ireland.

WHERE ATHLETICISM MEETS AESTHETICS:

THE M SPORT.



M leather steering wheel, Nevada leather upholstery, 19" light alloy wheels in V-spoke 223M with mixed tyres, M door sill finisher.

A most powerful presence is guaranteed when you drive the X5 M Sport. Whichever engine you choose, you can set yourself apart and savour a drive like no other. Sport suspension on the the diesel models ensures poise and composure at the highest level, delivering on the promise made by the M aerodynamic bodystyling. Each component – bumpers, wheel arch trims, sills and rubbing strips – are fastidiously matched to the body colour, shown here in Alpine White. Wheels can be 19" or 20",

their strident styling and metallic tones accentuating the exclusive Matt Aluminium of the window surrounds. Inside however, it's calm serenity with an ambience of total luxury ensured by full electric sport seats, upholstered in supple Nevada leather. Above your head the roofining is in sporty anthracite, whilst your hands enjoy the tactile delights of an M leather steering wheel. Take the helm and relish the unparalleled rewards of the X5 M Sport.

Genuine BMW Accessories.



Surfboard carrier, 21" light alloy
Double-spoke style 215 wheels.

All-weather floor mats
with textile inlay.



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



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

A BMW always delivers a special drive. And Genuine 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 and information and transport and luggage compartment. Your BMW Dealer will be happy to advise you and provide you with a brochure detailing the entire range of Genuine BMW Accessories. For more information visit:

www.bmw.co.uk/accessories



Rear carrier, lockable, for transporting up to two bicycles.

BMW Individual.



THE MOST EXCLUSIVE WAY TO DRIVE A BMW.

True exclusiveness follows the highest of aspirations: those that you set yourself. BMW Individual enables you to achieve these aspirations. With the BMW Individual X5 all individual details are perfectly combined. The BMW Individual finish Ruby Black metallic, shown here, takes on a dark red glow when bathed in light, shimmering as if born of myriad tiny crystals.

19" BMW Individual alloy wheels in V-spoke 265 with mixed tyres underline the dynamic appearance of the BMW X5. An overview of all BMW Individual colours and materials can be found on pages 38–41.

BMW Individual Ruby Black metallic finish.



X5 xDrive30d SE	
Engine	Diesel Catalytic converter
	Diesel Particulate Filter (DPF)
	Digital Diesel Electronics (DDE)
	EU5 emissions management
	Incorrect fuelling protection system
	Six-cylinder in-line diesel engine with common-rail technology
Transmission	Turbocharger with variable turbine geometry
	Eight-speed automatic transmission with electronic gear selector and Steptronic
	xDrive four-wheel-drive system with fully-variable torque split
Wheels and chassis	18" light alloy Star-spoke style 209 with 255/55 R18 tyres
	Disc brakes – front and rear, ventilated
	– Front – 332mm
	– Rear – 320mm
	Double-wishbone front axle
	Electro-mechanical parking brake with auto-hold function
	Servotronic steering
	Self-levelling air suspension, rear

X5 xDrive30d SE

Safety and technology

Airbags comprising:
– Driver, front passenger, front and side
– Crash sensor activating central locking release, hazard warning lights, fuel cut-off and interior lighting
– ITS head airbags, first and second seat row
– Passenger seat airbag deactivation, front
– Passenger seat occupancy sensor, front
Alarm system (Thatcham 1) with remote control and engine immobiliser
Anti-roll bars, front and rear
Brake Force Display
Child locking system, rear doors
Cruise control with brake function
Deformation zones – front and rear with door reinforcements and bumpers that regenerate to their original shape in impacts of up to 2.5mph (4km/h)
Dynamic Stability Control Plus (DSC+) comprising:
– Anti-lock Braking System (ABS)
– Automatic Differential Brake (ADB-X)
– Automatic Stability Control (ASC-X)
– Brake drying
– Brake fade compensation
– Brake pre-tensioning
– Cornering Brake Control (CBC)
– Dynamic Brake Control (DBC)
– Dynamic Traction Control (DTC)
– Electronic Brake-force Distribution (EBD)
– Hill Descent Control (HDC)
Hill-start Assistant
First Aid kit and warning triangle
Foglights, front and rear
Follow-me-home headlight function
Headlight height adjustment
Head restraints, front and rear
High level third brake light
Park Distance Control (PDC), front and rear
Rain sensor with automatic headlight activation
Run-flat tyres with Tyre Puncture Warning System (TPWS)
Seat belts – front, inertia reel with pyrotechnical belt latch tensioner, belt force limiter, belt restrainer and manual height adjustment
Seat belts – rear, three with inertia reel
Side impact protection
Visible VIN
Wash wipe system, rear
Wheel bolts, locking
Xenon headlights with headlight wash

X5 xDrive30d SE	
Seats	60:40 split-folding rear seat
	Child seat ISOFIX attachments, rear
	Seat adjustment – front, part-electric
	Nevada leather upholstery
Exterior equipment	All round anti-corrosion system with partial hot galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection
	Central locking system covering all doors, tailgate and fuel filler flap, with two remote control units including personal profile settings
	Door handles, rain channel and roof moulding, body-coloured
	Downlights in exterior door handles
	Exit lighting
	Exterior mirrors – aspheric, tinted, heated with electric adjustment
	Exterior trim, Black
	Indicator lenses, clear
	Kidney grille, Chrome with Black vertical slats
	Metallic paintwork
	Roof rails, Black
	Tailgate, split – top section with remote electric release and soft-close function, bottom section with manual release
	Windscreen washer jets – front and rear, heated
Interior equipment	Armrest – front, with storage compartment
	Cup holders, front and rear
	Courtesy lights, front and rear, with soft on/off dimming
	Dark Walnut wood interior trim
	Electric windows – front and rear, with open/close fingertip control, anti-trap facility and comfort closing function all round
	Floor mats, velour
	Footwell lights, front and rear
	Glove compartment, centrally-lockable and illuminated
	Instrument panel with speedometer, tachometer, fuel level and consumption
	Luggage compartment cover, retractable and removable
	Multi-function leather steering wheel
	On-Board Computer (OBC) comprising:
	– Average speed
	– Fuel consumption and range
	– Outside temperature display
	Power socket, one 12V in luggage compartment
	Reading lights, front and rear
	Rear-view mirror, automatically dimming
	Securing rings in luggage compartment, four
	Smoker's package
	Start-Stop button
	Steering column with manual reach and rake adjustment
	Storage compartments in interior door panels with anti-slip mats
Sun visors with illuminated vanity mirrors	
Toolkit located in luggage compartment	
Windows – heat-insulated, green-tinted all round	
Audio & communication	Auxiliary input point for auxiliary playing devices
	BMW Professional radio with single CD player (with MP3 playback capability)
	CD changer preparation
	Control Display – 6.5" colour display screen
	Favourite buttons
	iDrive Controller on centre console
	Loudspeaker system with six speakers

X5 xDrive40d SE	
Equipment in addition / replacement to xDrive30d SE	Disc brakes – front and rear, ventilated
	– Front – 348mm
	– Rear – 320mm
	Kidney grille, Chrome with Titanium vertical slats
	Twin-turbocharger with variable turbine geometry

X5 xDrive50i SE	
Equipment in addition / replacement to xDrive40d SE	19" light alloy Y-spoke style 334 with 255/50 R19 tyres
	Catalytic converters
	Digital Motor Electronics (DME)
	Disc brakes – front and rear, ventilated
	– Front – 385mm
	– Rear – 345mm
	Double-VANOS
	EU5 emissions management
	Exterior trim, Chrome
	Light alloy engine block and cylinder heads
	Seat adjustment – front, fully-electric with driver memory
	Twin-turbo, each serving four cylinders
V8 petrol engine with four-valve technology	

M Sport Models	
Equipment in addition / replacement to respective SE model	19" light alloy V-spoke style 223M with 255/50 R19 front, 285/45 R19 rear tyres
	Brushed Aluminium interior trim (Dark Walnut on xDrive50i M Sport)
	Exterior trim, Matt Aluminium
	Headlining, Anthracite
	M aerodynamic bodystyling (bumpers front & rear, wheel arch trims, sills, rubbing strips – all in body colour)
	M leather steering wheel
	Roof rails, High-gloss Shadowline
	Seat adjustment – front, fully-electric with driver memory
	Sport seats, front
	Sport suspension (xDrive30d & xDrive40d models only)

Weight		xDrive50i	xDrive30d	xDrive40d
Unladen EU ¹	kg	2265	2150	2185
Max. permissible	kg	2870	2755	2790
Permitted load	kg	680	680	680
Permitted axle load, front/rear	kg	1365/1570	1275/1545	1300/1555
Permitted roof load	kg	100	100	100
Permitted trailer load, unbraked	kg	750	750	750
Permitted trailer load, braked, max 12% gradient	kg	3500	3500	3500
Permitted trailer load, braked, max 8% gradient	kg	3500	3500	3500

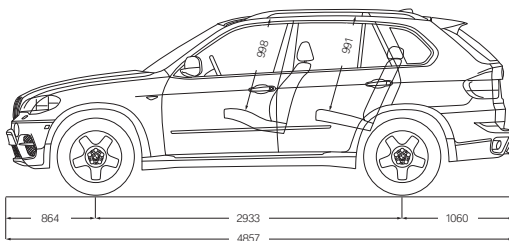
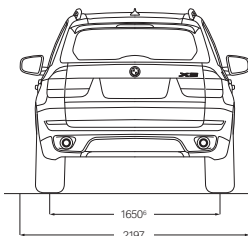
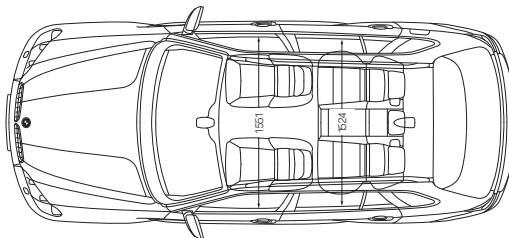
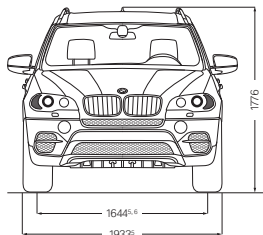
Engine ²				
Cylinders/valves		8/4	6/4	6/4
Capacity	cc	4395	2993	2993
Max. output/engine speed	kW (hp)/rpm	300 (408)/5500	180 (245)/4000	225 (306)/4400
Max. torque/engine speed	Nm/l/min	600/1750–4500	540/1750–3000	600/1500–2500

Transmission				
Standard transmission ratios	I/II/III:1	4.70/3.13/2.10	4.70/3.13/2.10	4.70/3.13/2.10
	IV/V/VI:1	1.67/1.29/1.00	1.67/1.29/1.00	1.67/1.29/1.00
	VII/VIII/R:1	0.84/0.67/3.30	0.84/0.67/3.30	0.84/0.67/3.30
Final drive ratio	:1	3.15	3.15	3.15

Performance				
Top speed	mph km/h	149 [155] [†] 240 [250] [†]	130 [138] [†] 210 [222] [†]	147 236
Acceleration 0–62mph (0–100km/h)	sec	5.5	7.6	6.6

Fuel consumption ³				
Urban	mpg l/100km	16.1 17.5	32.5 8.7	32.1 8.8
Extra-urban	mpg l/100km	29.4 9.6	42.2 6.7	41.5 6.8
Combined	mpg l/100km	22.6 12.5	38.2 7.4	37.7 7.5
CO ₂ emissions	g/km	292	195	198
Tank capacity, approx.	l	85	85	85

Wheels				
Tyre dimensions		255/50 R19	255/55 R18	255/55 R18
Wheel dimensions		9 J x 19	8.5 J x 18	8.5 J x 18
Material		Light alloy	Light alloy	Light alloy



All dimensions in the technical drawings are given in millimetres. Luggage compartment capacity 620 –1750 litres.

¹ The figure quoted includes a 90% 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 The petrol engine is designed for RON 98 fuel. It may run on fuel down to RON 91 with a slight decrease in engine power.

³ All engines meet the EU5 emissions standard. Fuel consumption is determined in accordance with the ECE driving cycle made up of approximately one third urban and two thirds extra-urban driving (based on the distance covered). CO₂ emissions are measured in addition to fuel consumption. Fuel consumption is determined according to vehicles with standard equipment. Optional equipment (such as wider tyres) can have a significant impact on fuel consumption and on performance.

⁴ Only in conjunction with the higher-speed rated tyres fitted as standard on SE models with Dynamic Package and M Sport models.

⁵ Width with exterior mirrors folded in. In conjunction with 20 and 21" wheels with mixed tyre width is 1,989mm.

⁶ Width for xDrive50i is 1,640mm for the front and 1,646mm for the rear.

The BMW X5 xDrive40d shown in this brochure has the exterior colour Sparkling Bronze, metallic. The upholstery is Nevada leather Oyster, with fine-wood trim Bamboo interior trim.

AN INTRODUCTION TO LONDON 2012.

Why we were selected as the Official Automotive Partner for London 2012.

Our partnership with London 2012 is a natural fit for the business. Our emission lowering technologies, through the EfficientDynamics programme, will play a role in aiming to deliver the most sustainable Games possible. Our range of the world's most fuel efficient premium cars will transport the Olympic Family at the Games – including athletes, officials and the media – and shine a light on the future of mobility with our ground-breaking developments in the next generation of transportation.

The Games time fleet.

BMW Group's role is incredibly important to the success of the Games. The fleet that will mobilise the Olympic and Paralympic Games will be over 4,000 vehicles strong. A huge undertaking and commitment. Conventional and hybrid vehicles from the range will be used in the vast Olympic Games fleet and BMW Group will showcase electric vehicles as part of our role in London 2012.

We're proud to be a partner.

As a major investor and employer in the UK, our partnership will be an inspiration for our customers, employees and dealers, as we continue to develop market-leading innovations and technologies to shape the future of design, development and driving pleasure.

We are immensely proud of our partnership.

BMW London 2012 Performance Team.

BMW is proud to support Team GB and ParalympicsGB athletes through the BMW London 2012 Performance Team. We want to help the athletes qualify and succeed at the Games. Behind our intelligent technologies lies an understanding that even the smallest change can make a big difference to performance – something that every athlete knows. We'll be working with our London 2012 hopefuls to see how we can actively support them through our world-leading technical expertise. It's going to be an amazing journey.



MEET THE BMW LONDON 2012 PERFORMANCE TEAM.



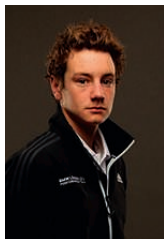
MARTYN BERNARD High Jump

My parents got me into athletics as a way of channelling my energy, and I haven't looked back. I won my first major medal in 2005 and am now focusing on London 2012, along with studying for my Law degree.



MARK HUNTER Rowing

I think the turning point in my career was moving to the prestigious Leander Club, which gave me the opportunity to row with the best athletes in the world. I strive to keep improving and, having already won gold in Beijing 2008, a win in London 2012 would be extra special.



ALISTAIR BROWNLEE Triathlon

I still remember the thrill of being told I could win medals by my local swimming club. The joy of being outdoors and active led me to my first triathlon when I was 10, and winning the World Junior Championships in 2006 drove me to pursue my Olympic dream. Hopefully I'm on track for London 2012.



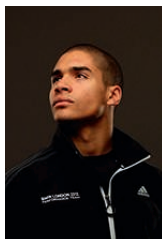
ELLIE SIMMONDS Paralympic Swimming

I was inspired to take up competitive swimming by the Athens Paralympic Games in 2004. After winning two gold medals in Beijing 2008, I became the youngest person to be awarded an MBE, aged 14. Since then, I've been working hard towards London 2012.



JONATHAN BROWNLEE Triathlon

I started swimming at 4, but when I was 10 my Uncle was in a local triathlon and I couldn't wait to try it too. A month later I took part in my first event. That summer I watched Cathy Freeman race to victory in Sydney 2000 – and I can still remember every second.



LOUIS SMITH Gymnastics

My first Olympic Games was Beijing 2008, where I won the bronze for the men's pommel horse. That made me the first Briton to win a medal in the individual gymnastics since 1908. Since then I've picked up medals in 2009 and 2010. So hopefully I'm on track for London 2012.



TOM DALEY Diving

I started diving by chance when I was 7, and began competing just before my 9th birthday. There have been lots of highlights since then, including winning the World Championships when I was 15 and picking up two gold medals at the 2010 Commonwealth Games Delhi.



TOM AGGAR Paralympic Rowing

I started rowing after an accident in 2006 and won my first event at the British indoor championships that year. In 2007 I won gold in a world best time at the World Championships in Munich and I have recently won the International Rowing Federation's first 'Paralympic Rower of the Year' award – my next goal is gold at London 2012.

BMW LONDON 2012 PERFORMANCE TEAM

More athletes are coming soon. You can follow their journey at bmw.co.uk/london2012



official partner of the
Olympic and Paralympic Games

Condition Based Service. A key feature in most BMW models, Condition Based Service (CBS) signals an innovative leap forward in BMW Service diagnostic technology. The way it works is simple. CBS uses sensors to constantly monitor the areas of your BMW that are subjected to wear and tear. Based on the results of the data, CBS decides the extent to which servicing is necessary. This information is then stored in your vehicle's key. Using a KeyReader, BMW Service staff can download information to provide an accurate analysis of your vehicle. This means your BMW goes for a service only when it needs to, saving you an immeasurable amount of both time and money.

Service Intelligence. BMW Approved Technicians are experts in the use of diagnostic equipment, which quickly identifies if and why the vehicle is running at anything less than peak efficiency. This leads to rapid identification and rectification.

Service Assurance. For additional peace of mind, take comfort in the fact that every new BMW is covered by a three-year warranty³ that includes BMW Emergency Service throughout Europe. For more information on BMW Service, please contact your local BMW Dealer, BMW Service Authorised Workshop or visit www.bmw.co.uk/service.

JOY IS BMW SERVICE.



BMW Service Inclusive. Wouldn't it be good to know all your servicing costs in advance? Well, that's exactly what BMW Service Inclusive¹ provides and for a low one-off payment.

BMW Service Inclusive¹ lasts for 5 years or 60,000 miles (whichever occurs first) and covers all your vehicle's servicing requirements. Alternatively you can choose BMW Service Inclusive¹ Plus, which in addition to servicing also covers maintenance items such as brake pads, brake discs and windscreen wipers. And whenever servicing and maintenance work is carried out on your BMW, you can be sure that it will only be done by fully qualified BMW Service Approved Technicians at one of over 150 BMW Service Authorised Workshops around the country. Furthermore, only Genuine BMW Parts are used – each covered by a two year warranty.

BMW Service Inclusive and Service Inclusive Plus are transferable to subsequent owners within the time and mileage period, which can enhance the resale value of your car.²

¹ Service Inclusive and Service Inclusive Plus are available as cost options. Terms and conditions apply, for full details speak to your Dealer or visit www.bmw.co.uk/serviceinclusive.

² For further information, please contact your local BMW Dealer.

³ Every new BMW registered within the Republic of Ireland is covered by a two-year manufacturer's warranty – for details, please contact your local BMW Dealer.



BMW Assist. BMW Assist provides telematic and online services that are fully integrated with the BMW navigation and Bluetooth telephone systems to offer enhanced services. This provides you and your passengers access to key information from within the vehicle, helping you keep safe and in touch. In the event of an emergency, a 999 SOS call can be triggered manually or in extreme situations automatically. Details of your vehicle and location will be sent directly to a 999 SOS Emergency Service centre so help can be sent without delay. A similar function is also available to connect you to a BMW Service Centre should you require roadside assistance. If you have locked your keys in your car, or cannot recall if you have locked your car, with Remote Services the BMW Service Centre can lock or unlock your vehicle remotely.

Information-based services are also included, you can make an Information Plus call to request addresses and

telephone numbers are transferred to your vehicle. There is also the facility to send addresses and telephone numbers directly to your vehicle yourself with Google Maps. Using the in-car portal on your vehicle's Control Display you can check the latest news and weather, or access the Google Local Search from where you can look-up business addresses in the car yourself. For vehicles with the BMW Professional Multimedia navigation system, the Routes service provides a route planning facility from the comfort of home, or access to download a variety of predefined BMW Routes across Europe.

BMW Assist services are free of charge for three years on a new BMW X5 equipped with Bluetooth telephone preparation and an optional navigation system. Services are not available in the Republic of Ireland, Isle of Man and the Channel Islands. Some services are available in other European countries. Terms and conditions apply.

SHAPING THE FUTURE – RESPONSIBLY.

The BMW Group has been ranked the most sustainable automotive company worldwide in the Dow Jones Sustainability Index for the sixth time in a row. Sustainability is an integral part of our value chain – it encompasses every stage from the development of fuel-saving and alternative vehicle concepts to environmentally-friendly production processes and recycling. Our research and development philosophy BMW EfficientDynamics delivers tangible benefits to customers, our climate and the environment. This is reflected in the reduction of CO₂ emissions by nearly 30% across our European fleet of new cars since 1995.



JOY COMES IN MANY FORMS.



BMW Emergency Service. BMW Emergency Service is the only roadside assistance programme designed specifically for BMW vehicles, offering an exceptional range of benefits and services. It is available 24 hours a day, 7 days a week and utilises a dedicated fleet of BMW Approved Technicians, equipped with Genuine Parts and tools, ensuring that you and your vehicle receive the best possible care in the event of any motoring emergency. This tailor-made programme has been specifically designed to meet the needs of BMW drivers travelling in the UK, Republic of Ireland and Continental Europe giving complete reassurance and peace of mind. Every new BMW is covered for three years.



BMW Financial Services. Chances are you've already decided on the BMW you want to drive. Now discover the perfect finance solution to get you behind the wheel. BMW Financial Services offers a range of tailor-made finance and insurance packages designed to suit you and your budget. And if you opt for insurance from BMW Financial Services, you'll be prepared for all eventualities. For more information, contact your local BMW Dealer. Alternatively visit www.bmwfs.co.uk or call us on 0870 5050 150.

Our comprehensive range of finance and insurance products includes:

- BMW Select (Personal Contract Purchase)
- BMW Hire Purchase
- BMW Contract Hire
- BMW Leasing
- BMW Car Insurance
- BMW Income Protection
- BMW Shortfall



BMW Magazine. Every new BMW customer receives a complimentary subscription to BMW Magazine. This publication features all the latest news and developments from BMW, together with a variety of driving and lifestyle features.

BMW News. To ensure you're one of the first to hear the latest BMW news and developments, BMW UK offer an email programme. Sign-up at: www.bmw.co.uk/newsletter



BMW World, an iconic building in the Munich skyline. The BMW World is a true brand experience where it's possible to marvel at the historic BMWs in the museum, learn about our engineers' newest innovations and take a tour of the plant to see with your own eyes the cutting-edge and exacting methods used to create a BMW.

Car manufacturing requires a great deal of water, which is why we've developed an intelligent circulatory system for our factories that ensures water is re-used as often as possible. The dream of a manufacturing process that does not produce any waste water has already been made a reality at our engine plant in Steyr. In 2008, 733,500 engines were manufactured without producing a single drop of waste water.

Sustainability is taken very seriously at the BMW Group. For this reason, we prioritise environmentally-friendly methods of transport such as rail and shipping and work towards capacity optimisation. Each year, we cover around 15.8 billion tonne kilometres transporting materials and new vehicles. Of this, 79% of the total transported volume is delivered by sea – which benefits both road traffic and the environment.

The BMW Group has their sights set on tomorrow. Your BMW is part of a comprehensive recycling concept. Every single vehicle can be easily and economically recycled. Please contact your BMW Dealer on all matters regarding the return of your end-of-life vehicle. For more information visit

➤ www.bmw.co.uk/EfficientDynamics
➤ www.bmwgroup.com/sustainability

The BMW X5



The Ultimate
Driving Machine

www.bmw.co.uk



The models, equipment and possible vehicle configurations (standard and optional equipment) illustrated in this Brochure reflect the specifications of vehicles supplied by BMW AG to the German market. In other EU member states, individual models' equipment content and possible configurations of standard and optional equipment may vary. For precise information on the various country-specific versions available, please contact your local BMW Dealer. Subject to change in design and equipment. Part number 94 23 2 117 000.
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BMW recommends  **EDGE**

