

THE BMW 6 SERIES. COUPÉ AND CONVERTIBLE.

JOY FLOWS.

BMW Efficient Dynamics Less emissions. More driving pleasure.

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











The BMW 6 Series. Coupé and Convertible

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Equipment of the model shown: BMW 650i Coupé

BMW TwinPower Turbo eight-cylinder petrol 330kW (450hp)

Output:

19" light alloy wheels star-spoke 367 with mixed tyres

Exterior colour: Vermilion Red metallic Upholstery: Exclusive extended Nappa leather, Ivory White

Adaptive LED headlights Fine-brushed Aluminium

Equipment of the model shown: BMW 650i Convertible

Engine: BMW TwinPower Turbo eight-cylinder petrol

330kW (450hp)

19" light alloy wheels V-spoke 366 with mixed tyres Exterior colour: Orion Silver metallic

Upholstery: Exclusive extended Nappa leather, Cinnamon

Xenon headlights

Fine-wood trim Poplar Grain, Grey Interior trim:

JOY FLOWS.

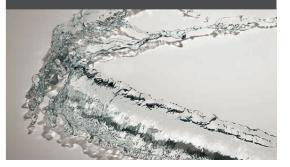
An homage to perfection.

The desire, from the outset, was to create cars in which purity of form. flowing movement and uncompromising dynamics merge in perfect unity. It was a challenge that motivated designers and engineers to produce outstandingly creative work. They were required to design and construct dream cars that are, in essence, masterpieces that redefine the boundaries of joy. Along with an exceptional degree of technical sophistication, this also involved an extraordinary source of design inspiration - the element water.

The fruit of all this research and development becomes obvious the minute you look at the cars. The forward-thrusting lines of the BMW 6 Series Coupé and BMW 6 Series Convertible, the clear proportions and exquisite details give the impression of flowing movement, exemplifying the dynamics of these vehicles. Agility, power and manoeuvrability are encapsulated in design that meets even the most exacting requirements.

The BMW 6 Series Coupé and Convertible are the result of a challenge which, aesthetically and technically, has created works of perfection. And while they are cars to admire, they must also most definitely be experienced.

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WHEN ELEGANCE SHAPES THE LINES.



Evocative form. The design of the BMW 6 Series Coupé and Convertible translates the pure dynamics of moving water into powerful lines to produce a breathtaking, athletic profile. The visual flow begins in the flat, sweeping front and the optional Adaptive LED headlights. The lights in these lamps not only have a striking design, but they also feature innovative high and low-beam LED bechnology and integrated turning lights. From here, the strong lines stream over the car before dissolving at the rear in what appears to be one flowing movement. A movement that encapsulates sporting elegance.



A masterpiece down to the smallest detail: the long side line draws your attention automatically to the optional Adaptive LED headlights, which give the front of the car even more impressive character.

THE FASCINATION OF ACCELERATION.



The starting blocks for enthusiastic driving: gearshift paddles for manual shifting.



The expression of innovative dynamics. The drivetrains in the BMW 6 Series Coupé and Convertible are full-force expressions of the cars' striking design. Each of the engines has a particular character. The powerful 230kW (313hp) BMW TwinPower Turbo inline six-cylinder diesel engine in the 640d offers two-stage turbocharging for a combination of high performance and maximum economy, with fuel consumption of 5.4 to 5.5 litres' per 100 kilometres (640d xDrive 5.7–5.8 l¹). The 640i offers innovations such as BMW TwinPower Turbo technology which combines Valvetronic, High Precision Injection and the TwinScroll turbo. The engine develops 235kW (320hp)¹, has maximum torque of 450Nm and, in the Coupé, consumes just 7.6 to 7.8 litres' of fuel per 100 kilometres (640i xDrive: 8.1–8.2 l²). Outstanding values for such a powerful petrol engine. Performance reaches its peak with the 650i: the TwinPower Turbo eight-cylinder petrol engine produces 330kW (450hp)¹ and accelerates the BMW 6 Series Coupé from 0 to 100km/h in just 4.6 seconds (650 xDrive: 4.4 seconds). It's a powerful character that will win you over. And take the road by storm.

 $^{\rm I}$ Fuel consumption and CO $_{\rm 2}$ emissions dependent on wheel and tyre size. Further information can be found on pages 64 l 65.

CONTROL YOUR WORLD ON THE ROAD.



BMW ConnectedDrive*: so connected, you're free. The BMW 6 Series Coupé and Convertible provide a new form of mobility thanks to BMW ConnectedDrive. A wide range of innovative services and driver assistance systems creates a connection between the driver, the car and the outside world. This, in turn, means more convenience and greater safety. The optional full-colour BMW Head-Up Display, for instance, projects important information such as speed, speed limits and navigation instructions directly onto the windscreen in high-contrast colour and in the driver's field of vision. To the driver, the information looks as if it is approximately two metres away at the end of the bonnet and is clearly visible in all light conditions. Thanks to BMW ConnectedDrive, you are not only better connected, but you will also get to your destination more safely.

www.bmw.com/6seriescoupe/connectivity

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





The full-colour BMW Head-Up Display transfers important driving information such as speed, speed limits, navigation instructions and entertainment and communications lists directly into the driver's field of vision.

WHEN AESTHETICS SHOWS ITS POWER.



Freedom at the touch of a button: the roof of the Convertible opens and closes fully automatically, even up to a speed of 40km/h.



Design perfection. The BMW 6 Series Convertible is a fluid combination of breathtaking elegance and impressive sportiness. BMW designers, for instance, have seamlessly integrated the modern, fully-automatic fin roof into the flowing design. When closed, it gives the car a coupélike profile and sets the highest standards when it comes to acoustics and all-weather protection. The roof can be opened at the touch of a button in just 21 seconds and closes just as quickly. It even operates at a speed of up to 40km/h or via a remote control in conjunction with the optional Comfort Access system. And when the roof is open, the fascinating proportions of the Convertible are even more obvious. The result: freedom has never looked, or felt, so dynamic.

www.bmw.com/6seriesconvertible/design

FORM PROMISES. PERFORMANCE DELIVERS.



Dynamics in their best light. The BMW 6 Series Coupé and Convertible deliver more than outstanding performance – they provide a new form of fascination. Consider the agile Sport suspension in combination with the standard eight-speed Steptronic sport transmission and Start/Stop function. Use of navigation data optimises the shifting strategies which means, for example, that the transmission will downshift in anticipation of an upcoming curve, thus further increasing driving pleasure. It's a combination of uncompromising dynamics and impressively balanced engine power that can also be enjoyed with the optional BMW all-wheel xDrive system. With the optional Adaptive Drive package, which unites the Dynamic Drive and Dynamic Damper Control chassis systems, agility and handling are still further enhanced, making the cars' sportiness an even more exciting experience.

www.bmw.com/6seriesconvertible/dynamics





The optional Dynamic Drive and Dynamic Damper Control systems, which interact perfectly with each other, provide maximum control and dynamics.

WHEN INFORMATION BECOMES EXPERIENCE.



Drive safe, park safe, feel safe. BMW ConnectedDrive functions, such as Park Assist and Active Cruise Control with Stop&Go function, support your everyday driving as required.





Technology that expands your worldview. The BMW 6 Series Coupé and Convertible are both beautiful ways to reach your destination. They are also remarkably practical thanks to a host of options from BMW ConnectedDrive*. Many innovative functions, for instance, offer greatly enhanced convenience and safety. They include Park Assist and Active Cruise Control with the Stop&Go function including Approach Control Warning, which keeps the distance between your BMW and the vehicle in front constant at all times. In a traffic jam, the car decelerates as required, right through to a standstill, at which point the engine turns off. It starts again as soon you press the accelerator pedal or move the steering wheel. With the BMW 6 Series Coupé and Convertible, you are always at the cutting-edge when it comes to information and technology.

www.bmw.com/6seriesconvertible/connectivity

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

DYNAMICS. THE SUSTAINABLE SIDE.



Thinking ahead, sustainably. BMW EfficientDynamics. Anyone looking at the BMW 6 Series models will, no doubt, readily talk about elegance, exclusivity and dynamics. One fascinating aspect is not, however, noticeable at first glance: low fuel consumption. Yet this value combines with low emissions and outstanding dynamic performance to make the BMW 6 Series Coupé and Convertible the front-runners in their class. The standard eight-speed Steptronic sport transmission with Start/Stop function, optimised aerodynamics and Brake Energy Regeneration are some of the secrets behind this success. Both models also offer the air vent control system and ECO PRO mode to further boost fuel economy. It's all extraordinary, multi-award-winning technology. And it has a single name: BMW EfficientDynamics.

www.bmw.com/6seriescoupe/connectivity



Precision meets efficiency. For more joy with less energy consumption. The Auto Start/Stop function turns off the six-cylinder engine automatically as soon as the vehicle comes to a halt.

LIGHTS MODERNITY,

The BMW 6 Series is a fittingly elegant showcase for the Adaptive LED headlights option. Their bright white light helps to make every journey in the dark safe and comfortable. The driver sees better and, in turn, is more visible to others thanks to the unique light design as well as the distinctive front profile.



Good vision is one of the most important requirements for steering safely through traffic. To provide this at night, you need high-power and high-contrast light.

The light produced by BMW cars has always been a little brighter than what has been offered their Adaptive LED headlights, the BMW 6 Series by other manufacturers. The first headlights with Xenon technology, in fact, were fitted just

under 20 years ago to the BMW 7 Series. The Xenon lights illuminate the street with double the luminosity of current standard halogen headlights. But while this is a clear sign of progress, the technology is now being superseded by the latest LED systems. With Coupé and Convertible offer a whole new visual experience. Light-emitting diodes (LED)



Low and high beams can be generated by optional LED technology. As with the Adaptive turning lights, the headlights follow the course of the road and adapt their beam to the traffic conditions.

are used in the parking lights, daytime driving lights, high and low beams, indicator lights and cornering lights, Additionally, the LED headlights incorporate the functionality of adaptive turning look that makes the BMW 6 Series Coupé and lights and their various illumination options. Pivoting light cones provide extra visibility in corners and illumination levels change, as appropriate, for city driving, country roads and www.bmw.com/6seriescoupe/led motorways. Both are extremely convenient and reliable systems. The key difference between LED light and the bright arcs of Xenon lamps. or the yellowish light of conventional halogen lamps, is the extremely white light typical of LED technology. No other car light approximates natural daylight so effectively. As a result, the driver finds this light brighter and richer in contrast than the already very strong Xenon technology.

Experts such as BMW light engineer Ulrich Henseler predict that these light diodes have quite a future ahead of them: "The light emitting efficiency of LED technology has increased within just a few years from 50 to just under 100 lumens per watt. LEDs also score highly because they have an almost unlimited shelf life and their properties open up new design opportunities." In the BMW 6 Series Coupé and Convertible, the headlights symbolise athletic elegance and, in terms of design and functionality, feature unique light architecture behind the dynamically curved glass. The Adaptive LED headlights have a distinctively sporty BMW design. The light rings are threedimensional and flattened at the top and bottom. Double-round headlights project the LED low and high beams from two light rings. And the truncated accent lights are similar to

a pair of distinctive evebrows, creating a unique visual statement which, particularly at night, comes into its own. The result is an intense Convertible seem even more focused and purposeful.



HIDDEN BFAUTY.

A light installation by Paul Cocksedge for BMW and Flos.

As part of the Milan Salone Internationale del Mobile 2011, BMW and designer light company Flos presented a very special,

The British designer Paul Cocksedge was commissioned to create the fascinating light installation "Sesto Senso". The focal namely BMW LED technology – and the BMW 6 Series Coupé. Cocksedge installed a seamless, curving white wall extension featuring huge lamps to the Flos showroom in Milan. The light sources within each LED technology and observers were able to step into the lamps and, from there, see a video of the BMW 6 Series Coupé.

Light design has, for a long time, been given a high degree of importance within the BMW Group because of its strong emotional significance, particularly in relation to sheer driving pleasure. It follows, therefore, that the BMW Design team focuses intensively on the human perception of light. User-orientated solutions are also important and using new technology in a creative way helps the team to achieve them. As for inspiration and ideas, cooperation with designers and artists has a significant role to play for BMW.

EXCLUSIVE AMBIENCE IN EVERY SEAT.



The symbiosis of design and comfort. The elegant exterior lines of the BMW 6 Series Coupé and Convertible flow into the interior and provide a framework for innovative technologies. BMW designers have, in fact, modelled their design for the cockpit on that of exclusive motor yachts. In doing so, they have created a captivating ambience of cohesive, flowing elegance throughout. The optional Bang & Olufsen High End Surround Sound system underlines the exceptional quality of these two vehicles. The 16 high-performance loudspeakers transform the Coupé into a concert hall while visually, the sound experience is enhanced by illuminated aluminium loudspeaker frames. The optional 10.2" Control Display with its flat-screen optics ensures high-resolution entertainment and is just one example of the harmonious relationship between the exterior and the interior. The overall result is a work of art without equal.

www.bmw.com/6seriescoupe/interior

Fine materials and the optional Bang & Olufsen High End Surround Sound system with Acoustic Lens technology underline the emphasis on superb quality in the BMW 6 Series Coupé and Convertible.





YOUR JOURNEY. AND YOUR DESTINATION.



A perfectly tailored interior concept: the leather on the driver's and front passenger's seat is pleasantly cool to the touch thanks to SunReflective technology. Optional contrasting coloured stitching provides attractive visual accents and seat ventilation (only in conjunction with comfort seats) is available at the touch of a button.



Open space of the highest order. Driving the BMW 6 Series Coupé and Convertible is a fascinating experience. The same can be said about experiencing the luxurious interior trim. High-quality materials and perfect, driver-focused ergonomics create an impressively exclusive ambience that testifies to a love of detail and fine workmanship. The fine-grain Nappa leather, for instance, machine-stitched with contrasting ornamental seams, and the fine-wood trim, both optional, are pleasing to the eye and a delight to touch. The generous passenger compartment space as well as the optional active seats and the active seat ventilation (only in conjunction with comfort seats) make every journey a thoroughly relaxing pleasure. An outstanding feature of the BMW 6 Series Convertible is its pleasantly cool leather on the front seats, achieved with SunReflective technology. Whether you opt for the open or closed version of the BMW 6 Series, both are without equal when it comes to comfort and functionality.

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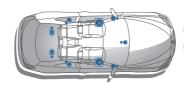


Concert hall.

The powerful Bang & Olufsen High-End Surround Sound System in the BMW 6 Series Coupé and Convertible delivers rich and authentic sound for immersive enjoyment. Key to its effectiveness is a combination of excellent acoustics, outstanding design and elegant lighting.







In the BMW 6 Series Coupé, 16 loudspeakers generate 1,200 watts and a maximum of 118 decibels of acoustic pressure. Two sub-woofers are under the front seats.

The BMW 6 Series Coupé and Convertible provide highly rewarding experiences with their dynamic design, innovative technology and impressive details. On-board entertainment also has a central role to play. This is demonstrated, in particular with the optional Bang & Olufsen High-End Surround Sound System. This offers a level of sound perfection even the best home audio systems can barely achieve. In the BMW 6 Series Coupé, 16 loudspeakers driven by 1,200 watts of power and acoustic pressure of up to 118 decibels, turn music into a feast for the senses. You'll feel a bass-heavy drum performance deep in your body; emotional solos will give you goosebumps. And when you close your eyes, the immediate surroundings of the interior will melt away and you will feel you have been transported to a concert hall. These effects are down to the finest HiFi components as well as outstanding digital signal processing. And whether the signals come from the CD-drive or a connected MP3 player, in the BMW 6 Series Coupé and Convertible, sound is transferred precisely and cleanly via a specially balanced amplifier. It is then generated by two subwoofers under the front seats as well as seven mid-range and high-range loudspeakers in the dashboard, the interior panelling and the rear shelf. With their neodymium magnets and special honeycomb structure membranes, these components are nothing less than topclass. Notably, the Bang & Olufsen High-End Surround Sound System was designed to perfectly counterbalance any disadvantages inherent in car design. Revolutionary Dirac Dimensions technology calculates and corrects in advance all sound distortions arising from the structures of the interior. Asymmetricallypositioned loudspeakers also address the issue. The result: clean and natural sound throughout the cabin. What's more, if you choose Expanded mode, music in the BMW 6 Series Coupé and

Convertible sounds as if the loudspeakers are positioned around the car at a greater distance from each other than they actually are. And thanks to the Acoustic Lens technology, all on board, wherever they are sitting, will perceive the acoustic pattern of the system with the same degree of quality. Naturally, the Bang & Olufsen High-End Surround Sound System is also easy on the eye thanks to its tasteful, modern design. The loudspeaker frames are made of anodised aluminium and are illuminated discreetly by white LEDs. In addition, the central loudspeaker in the middle of the dashboard raises and positions the acoustic lens. It all combines to make any journey a unique entertainment experience with the Bang & Olufsen High-End Surround Sound

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Main menu Multimedia Radio Telephone Navigation Office ConnectedDrive Vehicle information Settings

BMW ConnectedDrive So connected, you're free.

Our everyday lives are becoming more and more connected. BMW drivers, however, enjoy better connections than most. They can source information, communicate by telephone and email, keep an eye on the traffic and generally stay up to date while on the move. The services that so effectively network BMW vehicles with the outside world are grouped under one term – BMW ConnectedDrive.





BMW ConnectedDrive, with its intelligent services and assistance systems, is ready with all the right equipment. BMW ConnectedDrive Services & Apps offer more freedom by providing versatile connections between the driver, vehicle and outside world. BMW ConnectedDrive Driver Assistance systems make driving a BMW safer and more comfortable. And intelligent systems make life easy for the driver and minimise the dancers of traffic.

For more information, please see:

✓ www.bmw.com/ConnectedDrive

BMW CONNECTED DRIVE SERVICES & APPS – INTELLIGENT CONNECTIVITY.

The **BMW ConnectedDrive Services & Apps*** – configuring them according to your individual needs is now quicker and easier than ever before. Want to listen to your favourite music on every journey? No problem with AUPEO! personal internet radio.



AUPEO! PERSONAL INTERNET RADIO - CREATE YOUR OWN RADIO PROGRAMME.

With a smartphone and the free AUPEO! personal internet radio app you can make sure that you will only ever hear music that you like. Customisable internet radio adapts itself to your musical taste. Choose from over 120 music genres, to access a music library that currently comprises over one million songs. Use the "Love" and "Ban" buttons in the Control Display to define your musical preferences. The smartphone is connected to the car via the snap-in adapter or a cable recommended by BMW. This function requires the Navigation System Professional.



INTERNET - INFORMATION AT YOUR FINGERTIPS.

Whether you need to check the balance in your bank account, place a bid on eBay or look something up in Wikipedia, the BMW ConnectedDrive Internet option ensures that you can do whatever you need to do online. To enable you to surf to your heart's content, the iDrive Controller in the centre console doubles as a computer mouse.



BLUETOOTH OFFICE -ALWAYS IN TOUCH.

Bluetooth Office enables BMW office functions such as emails, appointments, tasks, contacts and text messages to be shown on the Control Display or read out over the audio speakers using the read-aloud function. All compatible mobile devices are listed at www.bmw.com/bluetooth.

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

The images shown here are equipment examples. Features are individually specific to every BMW. Depending on the model, the Control Display and presentation of content may differ.

BMW CONNECTED DRIVE DRIVER ASSISTANCE – A CO-DRIVER WHO THINKS AHEAD.

BMW ConnectedDrive Driver Assistance includes innovative functions that enhance safety and convenience, maximising your driving pleasure.

How about more precise parking? The Parking Assistant will take care of it for you. Improved safety in the dark? BMW Night Vision takes care of it.



BMW HEAD-UP DISPLAY – KEEP YOUR FOCUS ON THE ROAD.

The full-colour BMW Head-Up Display projects driving information information into the driver's field of vision. In this way, attention is always focused on the road ahead. Information displayed includes current speed, navigation instructions, Speed Limit Info incl. no-overtaking indicator, Check Control messages and infotainment.



BMW NIGHT VISION WITH PEDESTRIAN RECOGNITION AND ACUTE WARNING - THE BENEFIT OF FORESIGHT.

An optional infrared camera in the double kidney grille detects people and animals up to a distance of 300 metres, displaying images on the Control Display. Pedestrian recognition also gives a visual warning to indicate if people are moving close to the road, up to a distance of 100 metres ahead. This means that the driver can recognise potential danger significantly earlier and react more quickly. The new Acute Warning system helps in imminently critical situations, thereby offering even greater safety.



DRIVING ASSISTANT RELAX AND LEAVE THE ROAD TO YOUR BMW.

Driving Assistant combines the camera-based systems Lane Departure Warning and Approach Control Warning. From a speed of approx. 70 km/h, the system draws the driver's attention to an unintentional lane change by means of slight vibrations in the steering wheel. Approach Control Warning detects cars ahead and warns of an imminent risk of collision. Pedestrians are detected too, so the driver is warned of a potential collision and if necessary the brakes are applied.



SPEED LIMIT INFO - A WATCHFUL EYE.

This optional system shows the applicable speed limits in the instrument cluster or the BMW Head-up Display. A special camera registers the relevant traffic signs and a control unit processes the information, together with navigation data. Other features, such as the car's rain sensor, are also used. This means that the system can even inform the driver about variable speed limits in, for example, wet conditions.



ACTIVE PROTECTION – SAFETY IN DEPTH.

Active Protection comprises a number of vehicle safety features. In a critical situation, for example, the safety belts are pre-tensioned, the seats are moved to an upright position and the windows are closed. Following an accident, the vehicle can also be automatically braked to a standstill. Additionally, Attention Assist monitors the driver's steering input for signs of fatigue and responds with appropriate recommendations in the Control Display.



PARKING ASSISTANT -A WELCOME TOUCH.

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



BMW EfficientDynamics Less emissions. More driving pleasure.

BMW was one of the first manufacturers to pursue the goal of efficient drive technologies, as part of its multi-award-winning sustainability strategy. BIMV 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 CO₂ emissions of its European new-vehicle fleet by over 30% since 1995. Currently, 24 models¹ produce less than 120g of CO, per kilometre. The BMW Group intends to achieve a further 25% reduction in



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

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. The BMW ActiveHybrid 3, the BMW ActiveHybrid 5 and the BMW ActiveHybrid 7 introduce impressive hybrid powertrain. technology to the BMW range. All models combine excellent efficiency with high dynamics thanks to intelligent energy management.

BMW eDrive. The most intelligent and dynamic way to drive an electric vehicle. This newly developed drivetrain technology combines sheer driving pleasure with the future. Three core elements lie at the heart of BMW eDrive technology: an electro-synchronous motor, a high-performance lithium-ion battery and intelligent energy management. With this technology, BMW is delivering electric driving alongside true premium quality - paying the way for the emissions-free mobility of tomorrow.

BMW i. In line with the quiding principles of BMW EfficientDynamics, the BMW i brand is developing visionary new vehicle concepts for electric mobility such as the BMW i3 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.

BMW EFFICIENT DYNAMICS INNOVATIONS IN THE BMW 6 SERIES COUPÉ AND CONVERTIBLE AT A GLANCE.

BMW TwinPower Turbo technology.

New BMW engines are equipped with the most comprehensive technology package in series production - BMW EfficientDynamics. All measures are aimed at optimal efficiency.

High Precision Injection.

In the latest generation of petrol fuel injection, the injectors are arranged immediately adjacent to the spark plugs. They inject fuel under high pressure and with the greatest precision for particularly efficient combustion.

Eight-speed Steptronic sport transmission.

Very closely defined gear ratios in the eight-speed Steptronic sport transmission allow better utilisation of the optimum rev range. In combination with the Auto/Start function, this considerably reduces fuel consumption and emissions, while simultaneously improving comfort and driving dynamics.

Auto Start/Stop function.

The BMW 6 Series models are the first in their class to be equipped with the Auto Start/Stop function. When the car stops briefly, at traffic lights for instance, the Auto Start/Stop function turns off the engine off temporarily, thereby reducing fuel consumption. An indicator (Start Stop) in the Info Display indicates that the function is active.

Air vent control.2

A sensor determines the cooling requirement of the engine as the vehicle is moving. The air vents open and close depending on the speed and outside temperature, improving aerodynamics and shortening the engine's warm-up time, thus reducing fuel consumption.

Brake Energy Regeneration.

With Brake Energy Regeneration, the alternator generates electricity mainly when the driver takes his foot off the accelerator or applies the brakes. The kinetic energy this develops is transformed into electric power and fed into the battery.

ECO PRO mode.

Depending on individual driving behaviour, ECO PRO mode can lead to consumption savings of up to 20% (according to an internal BMW study). For example, when engaged, the system offers recommendations to help you use less fuel, the eight-speed Steptronic sport transmission shifts up especially early and the air conditioning operates at an energy-efficient optimum. The new Route-Ahead Assistant further supports efficient driving by recommending that you lift off the accelerator ahead of situations such as turns or speed limits. The gains, detailed through extra kilometres achieved, are shown in the on-board computer.

Electric Power Steering.

Unlike traditional, hydraulic steering systems, electric power steering uses energy only when the steering wheel is actively turned. On straight roads, the electric motor remains inactive (not in conjunction with xDrive).

² Not available in conjunction with M Sport package for 650i/650i xDrive engines.

IT ALL REVOLVES AROUND PLEASURE. THOUSANDS OF TIMES A MINUTE.

Engines. Every BMW TwinPower Turbo engine is characterised by its performance, power, refinement and free-revving nature. And naturally, the cultivated and powerful eight-cylinder petrol engine, the smooth-running and spirited six-cylinder in-line petrol unit and the outstanding, superefficient six-cylinder in-line diesel powerplant follow the BMW EfficientDynamics philosophy. This pursues the goal of high power with reduced fuel consumption and low CO₂ emissions. What's more, the as-standard engines comply with the EU6 exhaust emissions directive. Whichever one you choose, you will be guaranteed excellent efficiency and sheer driving pleasure.



BMW 650i.

The BMW TwinPower Turbo eight-cylinder 650i engine with High Precision Injection delivers impressive power in any driving situation with its maximum torque of 650Nm on tap from just 2,000rpm. The xDrive intelligent all-wheel-drive system is also available in combination with this engine for the first time. Generating 330kW (450hp)¹, the powerful engine takes just 4.6 seconds to accelerate the BMW 6 Series Coupé and Convertible from 0 to 100km/h. The engine also impresses with its use of petrol: on average, the Coupé consumes 8.6 to 8.8 litres¹ and the Convertible 8.9 to 9.2 litres¹ of fuel per 100 kilometres.

www.bmw.com/6seriescoupe/dynamics www.bmw.com/6seriesconvertible/dynamics

BMW 640i.

The BMW TwinPower Turbo 640i, now available with the intelligent all-wheel drive system xDrive, combines a Twin Scroll turbocharger with Valvetronic and High Precision Injection. These innovations provide the BMW 6 Series Coupé with an average fuel consumption of 7.6 to 7.8 litres¹ and the BMW 6 Series Convertible with consumption of 7.8 to 7.9 litres¹ per 100 kilometres. Other values also stand out: the engine generates 235kW (320hp)¹ and makes its maximum torque of 450Nm available as early as 1,300rpm. Acceleration from 0 to 100km/h takes the BMW 6 Series Coupé just 5.3 seconds and the BMW 6 Series Corportible no more than 5.5 seconds.



BMW 640d.

Sporty performance figures with great efficiency characterise the BMW 640d, now also available with the intelligent all-wheel-drive system xDrive. This profile is founded in BMW TwinPower Turbo technology which combines CommonRail direct injection and two-stage turbocharging with variable turbine geometry. Peak torque of 630Nm is readily available from just 1,500rpm through to 2,500rpm. The smooth-running and extremely responsive six-cylinder in-line engine produces 230kW (313hp)¹ and provides outstanding performance. The BMW 6 Series Coupé accelerates from a standing start to 100km/h in just 5.3 seconds and the BMW 6 Series Convertible takes only 5.5 seconds. Over 100 kilometres, the Coupé consumes an average of just 5.4 to 5.5 litres¹ of diesel and the Convertible needs only 5.6 to 5.7 litres¹.

¹ Fuel consumption and CO₂ emissions dependent on wheel and tyre size. Further information can be found on pages 64 I 65.



It is a characteristic embodied by every BMW without exception: pure dynamism. The chassis provides the technical foundation for this highly emotional driving experience. A result of the perfect harmonisation of innovative components and 50:50 weight distribution, it guarantees optimum contact with the road and ideal behaviour in every situation. Every BMW chassis transmits the passion for a sporty driving experience directly from the car to the driver while at the same time offering the greatest possible safety and comfort. That said, BMW engineers are still constantly re-inventing and refining the dynamism expected of a BMW.



THE BEST BASIS FOR HIGH DYNAMISM. AN OUTSTANDING CHASSIS.

The BMW 6 Series Coupé and Convertible offer a wide range of technologies to enhance the enjoyment of every drive. Many of these systems are intelligently networked, so you can enjoy sheer driving pleasure in the greatest possible safety.



xDrive.

This all-wheel-drive system, offered for the first time in the BMW 6 Series and also a first for a BMW convertible, adapts to even the most difficult road situations by always offering maximum possible traction. All models with xDrive and Dynamic Stability Control remain stable and on track. xDrive distributes power between the axles in fractions of a second for optimum roadholding. xDrive thus combines the advantages of an all-wheel-drive vehicle – traction, directional stability and driving safety – with the agility typical of the BMW 6 Series.

Integral Active Steering.

This option combines steering rear wheels with a variable steering-transmission ratio on the front axle. At up to 60km/h, the rear wheels steer in the opposite direction to the front wheels. This creates the effect of "virtually" shortening the wheelbase and thus improves manoeuvrability, agility, stability and comfort. From about 60km/h, the rear wheels steer in the same direction as the front wheels (not available in conjunction with xDrive).

Adaptive Drive.

The Adaptive Drive option combines the two active chassis control systems, Dynamic Drive and Dynamic Damping Control. The latter includes the option of individually adjustable settings for the shock absorbers between Comfort (default), Sport and Sport+ (firm) and Comfort+ (comfort-oriented). With its active anti-roll bars on the front and rear axles, Dynamic Drive ensures that rocking motion is reduced to a barely perceptible minimum for even more relaxed travel or undisturbed work.

Dynamic Damper Control.

This optional system allows the driver to adapt the shock absorber characteristics to the driving situation. There are three programmes in addition to the standard Comfort setting. The shock absorbers give a soft ride in the Comfort+ setting, reducing motion of the car to a minimum, especially on bumpy roads. The Sport and Sport+ settings set the shock absorbers to a firmer position, for an exciting, sporty ride.

Driving Experience button.

A simple touch of a button lets you change the characteristics of the BMV 6 Series Coupé or Convertible to suit your needs at any time. This setting modifies, for example, the response characteristics of the accelerator pedal, the shift times and the power steering. In this way it enhances the typical BMW dynamism. Shock absorber tuning can also be individually selected in conjunction with the optional chassis control systems Adaptive Drive and Dynamic Damper Control to give the greatest degree of ride comfort. Additionally, extra fuel consumption savings can be gained with the "Coasting" function.

Eight-speed Steptronic sport transmission.

This standard feature adjusts itself to your driving style. The range extends from comfortably gliding over the road to a very dynamic driving style. You change gear using the gearshift lever or gearshift paddles on the Sport leather steering wheel. The shift sequences are set up for best performance in the Sport mode. Modified clutch control allows very rapid rotational speed transitions and hence minimal shift times. Acceleration is optimised through the close ratios of all eight gears, at the same time giving the best possible efficiency and gearchange comfort.

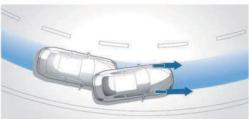
MORE SAFETY, MORE DRIVING PLEASURE.

The BMW 6 Series Coupé and Convertible offer experiences of cutting-edge technology that you can rely on. Superior ride characteristics and the networking of intelligent chassis control systems such as DSC, as well as the roll-over protection system are all part of an exclusive suite of innovations. As the driver, you have the most modern safety measures available to give you the best possible assistance in any situation. And you will always feel safe, whatever the road conditions.

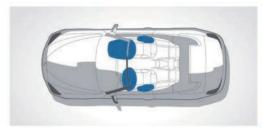
www.bmw.com/6seriescoupe/dynamics www.bmw.com/6seriesconvertible/dynamics



■ Dynamic Stability Control (DSC). Sensors constantly monitor driving status and, as necessary, modify directional stability and traction by intervening in the engine and brake management systems. In addition, the BMW 6 Series has Hill-Start assistant, which prevents the car rolling back on an incline for 1.5 seconds after the driver releases the brake. This makes control of the car easier, even under difficult circumstances. In this way, safety and driving pleasure are actively enhanced.



■ Dynamic Traction Control (DTC). This special mode within Dynamic Stability Control offers previously unheard of traction in even the most dynamic driving situations. Activated with a press of the button, the traction mode allows increased wheel slip and, thanks to controlled rotation of the tyres, improves grip on snow or sand. DTC delays intervention of the Dynamic Stability Control system, even on tarmac, and allows controlled drifting for an even more intense driving experience.



■ Airbags, the restraint systems and all other safety components are perfectly coordinated in a BMW. Up to six airbags offer comprehensive protection: driver and front passenger's airbag plus head and side airbags in the front (Coupé only). The Convertible provides thorax/side airbags with combined head airbags in the front seats. The rollover sensor provides additional protection. Even pedestrians are better protected thanks to the active bonnet.



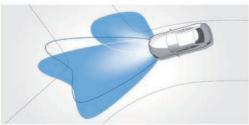
■ Active headrests instantly reduce the distance to the head in the event of a collision and thus limit possible whiplash injuries.

■ Active Protection offers optimum protection for all occupants in the event of a crash. In critical situations, for example, it tightens the front seat belts, automatically closes open windows and the optional glass roof of the BMW 6 Series Coupé and moves the driver and front passenger seats to their most favourable positions. Additionally, after an accident, the vehicle can be brought to a standstill independently, thus preventing or reducing the likelihood of a further collision. Attentiveness Assistant is another function of the Active Protection package.

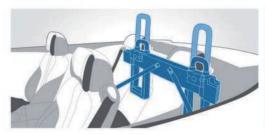


■ Runflat tyres. Reinforced sidewalls mean the tyres do not collapse completely and remain on the rim, even if they have lost all of their air. This allows you to drive safely to the nearest garage.

■ The tyre pressure indicator informs the driver when a tyre's pressure falls by around 20 per cent of the recommended value. The system must be reinitialised with the correct pressure for all tyres after each tyre change.



■ Xenon headlights for high and low beam include automatic headlight range control for significantly better illumination of the road at night, in poor weather or low light. The four LED light rings with daytime running light function can also be used as parking lights. The optional Adaptive headlights with variable light distribution (illustrated) provide optimum illumination in bends. The cornering lights in the two inner headlights, included in the option, are activated automatically when the indicator is used or the steering wheel is turned, even if the vehicle is not moving.



■ Roll-over protection system. This operates in conjunction with the high-strength A-pillars and the roll bar incorporated in the windscreen surround. Rollover sensors extend protective hoops behind the rear seat head restraints in fractions of a second in the event of an accident or in a critical road situation. Together with the seat-integrated seat belt system, this offers the occupants the greatest possible safety.



■ Body stiffness. The targeted use of high-strength multi-phase steels and the use of aluminium create very high rigidity values in the body and ensure outstanding crash protection. Reinforcements in the A-pillar and on the upper cowl of the BMW 6 Series Convertible provide greater protection for the car's occupants.

38 39 Chassis and safety ■ Standard equipment

8 KREUZ MÜNCHEN S

Close the door of the BMW 6 Series Coupé or Convertible and you instantly become the centre of attention - the focus turns to you, to support your driving.







Start the engine of your BMW 6 Series Coupé or Convertible and you very quickly find your focus. That's because the optional full-colour BMW Head-Up Display draws your eyes, guite naturally, to the road ahead. Information such as current speed. Speed Limit Info including the The projector, mounted behind the dashboard, sends images onto the no-overtaking indicator, entertainment and communications lists plus alerts from BMW Night Vision with pedestrian recognition is all projected on to the windscreen, directly in your field of vision, Essentially, with this eyes-front principle, you always have the driving information you need, and the traffic ahead, in sight. What's more, it takes about half the time. compared with looking at the instrument panel, to register data from the Head-Up Display - precious seconds that can make all the difference if you need to respond to something unexpected on the road.

windscreen which reflects them. The driver, however, does not perceive these images on the glass. Instead, they seemingly hover above the bonnet at a good two-metre distance. This means that the driver's eves do not have to constantly adjust from long- to short-range, increasing comfort and reducing fatigue. In this way, the Head-Up Display makes an important contribution to active safety in traffic. So, as well as being able to react more quickly in extreme situations, drivers also remain fully alert for longer at the steering wheel.

DIVERTS ATTENTION IN THE RIGHT DIRECTION.







Three displays can be selected, each customised with colour-coding and graphics according to driving mode; Comfort (pictured above), ECO PRO and Sport.

Lower your eyes a little and you'll see the optional new Multifunctional Instrument Display. Using the Driving Experience Control switch, you can select and change the view from the three modes.

With the newly designed **Comfort mode**, current speed is not only indicated **Sport mode**. This puts data relevant to dynamic driving exclusively on the by the needle, but numbers are also simultaneously enlarged with the help of a magnifying glass effect. Should you exceed the speed limit – when Speed Limit Info. including no-overtaking indicator, is active - the higher speed band is marked in red.

In ECO PRO, the new display is fully geared to optimising fuel consumption, Display and Multifunctional Instrument Display. with sections of the speedometer and rev counter lighting up in soft blue. Along with the optimised Comfort mode displays, the rev counter also becomes an efficiency indicator. The ECO PRO tips function provides hints on more efficient driving on the Control Display. The bonus range gained then appears in the Info Display of the on-board computer and encourages you to save even more fuel

centre stage. In the left circle, the current speed is shown in large digits a quantitative value between 0 and 250 kilometres per hour. In the rev counter, the engaged gear of the automatic transmission appears, also enlarged. When the car is equipped with the Navigation System Professional, this mode additionally gives digital output and torque readings in Control

The 10.2"-scale of the Multifunctional Display allowed the BMW developers every possibility for optimum design and the result convinces to the last detail. Not only is this modern technology beautifully visualised, it also presents information that is guick and easy to grasp. In this way, the new display continues a long BMW tradition of perfect driver-orientation.

Equipment combinations Colours Equipment Technical data BMW Service

Sporty appearance.



Exclusive paintwork and interior trim can further enhance the dynamic character of your BMW 6 Series Coupé. While the exclusive Cinnamon Nappa leather interior, combined with fine-wood finish in American Oak, conveys modernity,

the metallic Mineral White exterior together with the 20" light alloy wheels V-spoke 356 with mixed tyres, emphasize the vehicle's sporty appearance.

Sophisticated image.



Be inspired by the extraordinary appearance of the BMW 6 Series Coupé. Ivory White Dakota leather harmonises seamlessly with the interior trim in high-gloss Black and Space Grey metallic paintwork. The 19" light alloy wheels

V-spoke 366 with mixed tyres perfectly round off the elegant look of the BMW 6 Series Coupé.





BMW Service Equipment Technical data

Dynamic character.



The equipment options are as exclusive as the BMW 6 Series Convertible itself. is perfectly suited to the interior. The large, powerful-looking 20" light alloy wheels The metallic Sapphire Black exterior is an ideal complement for the exclusive Nappa leather upholstery in Vermilion Red. And the interior trim in aluminium finish

with V-spoke 356 mixed tyres, complete the sporty and dynamic profile.

Elegant appearance.



The proportions of the BMW 6 Series Convertible appear particularly elegant in The exciting colour scheme is further enhanced by the fine-wood trim in the metallic Havana exterior. The comfort seats with active function and active seat ventilation (only in conjunction with comfort seats) for drivers and passengers this BMW 6 Series Convertible will undoubtedly turn heads. provide an attractive contrast with their Ivory Dakota leather upholstery.

American Oak. With the 19" light alloy wheels and star-spoke 367 mixed tyres,





Equipment Technical data **BMW Service**

The M Sport package.

The M Sport package further enhances the dynamics of the BMW 6 Series with a combination of visual and technical highlights.

☐ The M Sport package shows its dynamic character to the outside world with the M Aerodynamics package. This comprises aerodynamic front and rear aprons as well as side sill trims in the body colour. In addition, the rear bumper trim is finished in Dark Shadow metallic. The 20" M light alloy wheels Double-spoke 373 M with mixed tyres (standard equipment: 19" with mixed tyres) shown here, in combination with the brake calipers painted in black, enhance the powerful impression. Additional eye-catcher: the BMW Individual High-gloss Shadow Line on the window frames. The exclusive Imola Red body colour is a perfect addition to the visual experience. Other paint colours can also be chosen, such as Carbon Black metallic, available only with the M Sport package. Electrically adjustable sport seats in an exclusive Alcantara/Nappa leather Anthracite combination, the M leather steering wheel, Aluminium Hexagon interior trims and the BMW Individual Anthracite roofliner round off the high-quality interior equipment.



M door sill finishers with aluminium insert and M logo for a sporty welcome.



M leather steering wheel, multifunction, with shift paddles for eightspeed Steptronic sport transmission.



insert in Dark Shadow metallic and dark Nappa leather combination Anthracite. chrome tailpipe frames.



Rear diffuser features a sporty bumper Sport seats in exclusive Alcantara/



19" M light alloy wheels Double-spoke 351 M with mixed tyres, front 8.5 J x 19 with 245/40 R 19 tyres, rear 9 J x 19 with 275/35 R 19 tyres.





Equipment combinations Colours Equipment Technical data BMW Service

BMW Individual. The expression of personality.

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

☐ BMW Individual exterior colours fascinate with their brilliant, iridescent effects. One notable example is the BMW Individual paint finish Tanzanite Blue metallic. which owes its name to tanzanite, a precious mineral distinguished by its perfectly clear dark blue crystals. When illuminated, turquoise pigments beneath the surface shine, further enhancing the impressive appearance of the BMW Individual 6 Series Convertible. The finish is complemented in style by the new BMW Individual fine-grain Merino leather in Opal White. The colour, inspired by the elegance of exclusive yachts, and the natural, silky-soft and breathable surface create an almost palpable sense of Mediterranean luxury. The impression is enhanced by the BMW Individual full leather trim, which is even more extensive than the standard equipment. Filigree piping and contrasting seams emphasize the individual character of the interior. The BMW Individual trim Ash Grain White, with its unique and wonderfully delicate marbled finish, also touches the senses. As with all BMW Individual interior trims, careful selection of woods and fine craftsmanship guarantee excellent quality. The exclusive appearance of the BMW Individual 6 Series Convertible is completed by the forged 20" light alloy wheels. All details are perfectly matched in the BMW Individual 6 Series Coupé. The Ruby Black metallic paintwork develops a dark red luminosity when struck by the light, creating an elegant contrast to the BMW Individual fine-grain Merino leather in Platinum.





ore Experience BMW Individual interactive.

With the BMW Individual iPad App.



20" light alloy wheels V-spoke 374 l, forged. Front 8.5 J x 20, 245/35 R 20; rear 9 J x 20. 275/30 R 20.



BMW Individual Ash Grain White fine-wood interior trim.



BMW Individual fine-grain Merino full-leather trim Opal White with contrasting piping in Black.



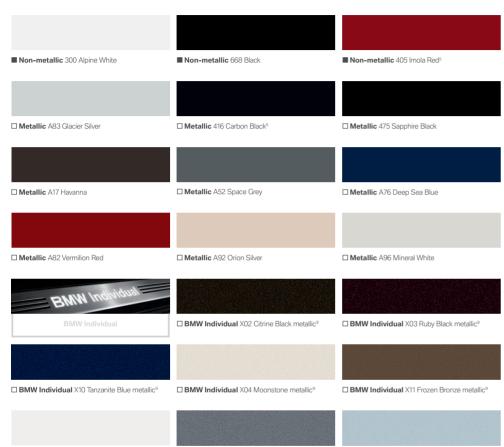
BMW Individual Opal White full fine-grain Merino leather with Ash Grain White fine-wood interior trim.





Equipment combinations Technical data BMW Service

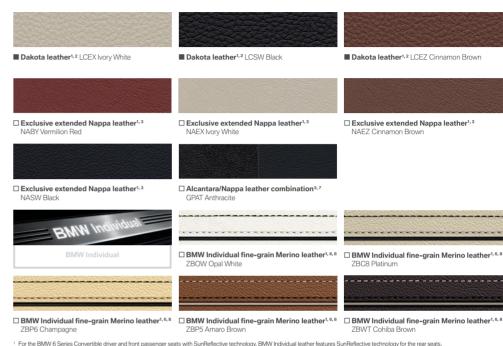
Exterior colours.



The following pages show the colours and materials available for the BMW 6 Series Coupé and Convertible. Use them to identify your favourite colours, or compare various combinations. These colour samples are meant to give you a first impression of paints and materials. Experience has shown, however, that printed versions of paint and upholstery colours cannot in all cases faithfully reproduce the appearance of the originals. We therefore recommend that you consult your BMW partner on your preferred colour choices. They will be happy to show you samples and assist you with any special requests.

☐ BMW Individual 490 Frozen Grev metallic9

Upholstery colours.



- 1 For the BMW 6 Series Convertible driver and front passenger seats with SunReflective technology, BMW Individual leather features SunReflective technology for the rear seats.
- ² Dakota leather on seat surfaces and backrests of front and rear seats, headrests and armrests in the doors and rear panelling.
- 3 Exclusive Nappa leather on seat surfaces and backrests of front and rear seats, headrests, side seat and backrest parts, interior door mirror, and armrests in the doors and rear panelling. Only in conjunction with Comfort seats.
- 4 Only available in conjunction with leather-covered instrument panel and in the chosen upholstery colour (the contrasting stitching is Grey for Dakota leather Black and exclusive Nappa leather Black).
- Only in conjunction with M Sport package.
- 6 BMW Individual full leather equipment fine-grain Merino leather includes front and rear seats, headrests, door mirrors, centre console, armrests and the lower part of the instrument panel. Upper part
- of the instrument panel, door balustrade and lower door panel in Nappa leather Black. Not in conjunction with contrasting stitching.
- 8 BMW Individual-specific contrasting stitching and piping. Not in conjunction with optional contrasting stitching 4KS.
- Only available in conjunction with optional Park Distance Control (PDC).

Contrasting stitching.



☐ Contrasting stitching4 Grev

☐ BMW Individual 490 Brilliant White metallic9

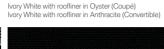
☐ BMW Individual 490 Frozen Silver metallic9

BMW Service Equipment combinations Equipment Technical data

Interior colours.



Black with roofliner in Everest Grey (Coupé) Black with roofliner in Anthracite (Convertible)



☐ BMW Individual roofliner¹ 775 Anthracite



☐ BMW Individual roofliner XD5 Alcantara Platinum



☐ BMW Individual roofliner XD5 Alcantara Champagne



☐ BMW Individual roofliner¹ XD5 Alcantara Amaro Brown



☐ BMW Individual roofliner¹ 776 Alcantara Anthracite

Roof colours.



■ 388 Black



☐ 3YA Anthracite Silver effect



☐ 3YE Beige²

Interior trim.



■ 4AT Black, high-gloss



☐ 4AS Fine-wood trim Poplar Grain, Grey



☐ 4B9 Fine-brushed Aluminium



☐ 4CV Fine-wood trim American Oak



☐ 4MR Aluminium Hexagon³







☐ BMW Individual interior trim XE7 Piano finish Black



☐ BMW Individual interior trim XEX Fine-wood trim Ash Grain White



☐ BMW Individual interior trim XE5 Fine-wood trim Plane Auburn dark

- Only available for BMW 6 Series Coupé.
- Please note that the Beige roof is more susceptible to negative weather influences.
- Only in conjunction with M Sport package.
- Dakota leather includes seat surfaces, armrests of centre console and doors, headrests of front seats and rear seats and gearstick
- For the BMW 6 Series Convertible driver and front passenger seats with SunReflective technology. BMW Individual leather features SunReflective technology for the rear seats.
- ⁶ Exclusive Nappa leather on seat surfaces and backrests of front and rear seats, headrests, side seat and backrest parts, interior mirror, and armrests in the doors and rear panelling. Only in conjunction with comfort seats.
 - Standard equipment □ Optional equipment

Combinations.

				ВМ	W uphol	stery col	ours			BMV	/ Individ	ual upho	lstery co	lours
Interior colours		Da	akota leathe	er ^{4,5}	Exclusi	ve extende	d Nappa le	eather ^{5, 6}	Alcantara- Nappa leather combi- nation ³ BMW Individus			l Fine-grain Merino leather ^{6,8,9}		
Standard seats		•	•	•	-	-	-	-	-	-	_	-	_	_
Sport seats		•	•	•	-	-	-	-	•	•	•	•	•	•
Comfort seats		•	•	•	•	•	•	•	-	•	•	•	•	•
Upholstery colours		hory White	Black	Cinnamon Brown	Vermilion Red	hory White	Cinnamon Brown	Black	Anthracite	Opal White	Platinum	Champagne	Amaro Brown	Cohiba Brown
Interior colours		hory White	Black	Black	Black	lvory White	Black	Black	Black	Black	Black	Black	Black	Black
BMW exterior colours														
Alpine White non-metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Black non-metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	_	• ABS	• ABS	• ABS	• ABS	• ABS
Imola Red non-metallic ³		• ABS	• ABS			• ABS		• ABS	• ABS	• ABS	• ABS	• ABS		
Glacier Silver metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Carbon Black metallic ³		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Sapphire Black metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Havanna metallic		• ABS	• ABS	• ABS		• ABS	• ABS	• ABS	_	• ABS	• ABS	• ABS	• ABS	• AB
Space Grey metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Deep Sea Blue metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Vermilion Red metallic		• ABS	• ABS		• ABS	• ABS		• ABS	_	• ABS	• ABS	• ABS		• AB
Orion Silver metallic		• ABS	• ABS	• ABS		• ABS	• ABS	• ABS	_	• ABS	• ABS		• ABS	• AB
Mineral White metallic		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	_	• ABS	• ABS	• ABS	• ABS	• AB
BMW Individual exterior colours														
Citrine Black metallic ¹⁰		• ABS	• ABS	• ABS		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Ruby Black metallic ¹⁰		• ABS	• ABS			• ABS		• ABS	• ABS	• ABS	• ABS	• ABS		• AB
Tanzanite Blue metallic ¹⁰		• ABS	• ABS	• ABS		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Moonstone metallic ¹⁰		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Frozen Bronze metallic ¹⁰		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Brilliant White metallic ¹⁰		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Frozen Grey metallic ¹⁰		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
Frozen Silver metallic ¹⁰		• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• ABS	• AB
BMW interior trim														
Black, high-gloss		٠	•	•	•	•	•	•	_	•	•	•	•	•
Fine-wood trim Poplar Grain, Grey	5//5/500		•	•	•	•	•	•	•	•	•	•	•	•
Fine-brushed Aluminium		•	•	•	•	•	•	•	•	•	•	•	•	•
Fine-wood trim American Oak	-		•	•	•	•	•	•	•					
Aluminium Hexagon ³	200	•	•	•	•	•	•	•	•	•			•	•
BMW Individual interior trim														
Fine-wood trim Ash Grain White	1000	٠	•	•		•	•	•	•	•	•	•	•	•
Fine-wood trim Plane Auburn dark	2007020	•	•	•		•	•	•	•	•	•	•	•	
Piano finish Black		•	•	•	•	•	•	•	•	•	•	•	•	•
Instrument panel														
Contrasting stitching ⁷		•				•	•			-	_		-	-
Leather instrument panel														

- Only available in conjunction with leather-covered instrument panel and in the chosen upholstery 9 BMW Individual-specific contrasting stitching and piping. Not available in conjunction with
- colour (the contrasting stitching is Grey for Dakota leather Black and exclusive Nappa leather Black). BMW Individual full leather equipment fine-grain Merino leather includes front and rear seats including headrests, door mirrors, centre console incl. armrests and the lower part of the instrument panel. Upper part of the instrument panel, door balustrade and lower door panel in Nappa leather Black.
- option 4KS contrasting stitching.
 - ¹⁰ Only available in conjunction with optional Park Distance Control (PDC).

Equipment combinations Colours Technical data BMW Service

Standard / Optional equipment.



☐ Adaptive LED headlights for high and low beam, incl. adaptive turning lights, cornering lights, high beam assistant, indicators and accent light with LED technology. The intensely white light characteristics approximate daylight for excellent visibility. All four light rings use this technology, giving the headlights a distinct character, day and night.

☐ Fog lights with LED technology for improved safety in poor visibility.



(650i and 650i xDrive); for the 640i/640i xDrive and 640d/640d xDrive, the slats are painted black on the sides.



■ Fin roof, fully automatic. Sets acoustic standards and provides optimum protection from weather influences such as rain and cold. In conjunction with the retractable rear window it provides effective air flow in the interior. When the roof is closed, it gives the Convertible a coupé-like silhouette and when opened, it fits in the roof storage box within the luggage compartment. Available in Black, Beige and Anthracite Silver effect.



■ Chrome Line exterior includes the surrounds of the front and rear side windows and the window recess covers in high-gloss chrome in the BMW 6 Series Coupé. In the BMW 6 Series Convertible, this equipment includes the A-pillar and the window recess cover to the roof storage box.



■ Xenon headlights for high and low beam, incl. automatic headlight range control and headlight washing system, for significantly better illumination of the road at night and in poor weather or low light. The four light rings with LED technology and daytime running function can be used as parking lights.

☐ Adaptive turning lights with variable light distribution. The integrated cornering lights are activated automatically when stationary if the indicator is used or as soon as the driver turns the steering wheel. With additional LED accent light (available in conjunction with Xenon lights).

☐ **High-Beam Assistant** helps at night by switching between high and low beam according to oncoming traffic or vehicles driving in front.



■ Taillights with rear light, braking light and indicator with LED technology. The BMW-typical lights ensure optimum safety. Dynamic braking lights with flash function help vehicles following behind to see how hard you are applying the brakes for even greater driving safety.



☐ BMW Individual High-gloss Shadow Line includes the front and rear side window surrounds and the window recess covers in high-gloss Black in the BMW 6 Series Coupé. In the BMW 6 Series Convertible, it includes the A-pillar and the window recess cover to the roof storage box. The mirror base and mirror triangle are also in high-gloss Black.



☐ BMW Individual Exterior Line Aluminium satinated includes the front and rear side window surrounds and the window recess covers in satinated aluminium in the BMW 6 Series Coupé. In the BMW 6 Series Convertible, it includes the A-pillar and the window recess cover to the roof storage box. The mirror base and mirror triangle are in high-gloss Black.



□ xDrive is an intelligent all-wheel-drive system which distributes drive power flexibly and variably to the front and rear axles for maximum traction, directional stability and driving safety in every road situation.



■ Side indicators with LED technology, integrated in the side aill for a distinct look.



☐ Glass roof, electric, with touchcontrol raising function and electric, sliding roofliner.



■ Luggage compartment, open, with variable roof storage box. The generous luggage compartment, with up to 350 litres of volume, ensures the roof. This allows effective ventilation

room for two golf bags, even when the more comfort in the rear seats. roof is open. The roof storage box can easily be folded down and flattened to create extra room.



■ Glass rear screen, electrically retractable and heatable. The screen can be retracted or raised independently of optimum usability and offers sufficient of the interior for a pleasant climate and



■ Fully automatic roof operation. The opening/closing process can be started fully automatically at the touch of The vertical rear screen can be retracted independently of the roof. The roof can also be opened via remote control.1



☐ The wind deflector makes it possible to enjoy open driving without draughts and turbulence around a button and at speeds of up to 40km/h. the shoulders and neck. It is easy to use and can be stowed neatly in the luggage compartment.

1 Only in conjunction with Comfort Access.

BMW Service Equipment combinations Colours Technical data

Standard / Optional equipment.



☐ Ambient Light incl. the storage compartment in the centre console, door compartments and trims and illuminated doorsill finishers (not in conjunction with M Sport package) with metal inserts. Also featuring chrome inserts on the door handles and vicinity lighting.



☐ Comfort access¹ with chrome insert in the door handle for opening and closing the BMW without using the remote. Door handles include vicinity lights.

☐ Soft-close automatic gently closes the doors.



right and left.



■ Tailpipes. The BMW 640i/640i xDrive ■ Tailpipes. For the BMW 650i and and 640d/640d xDrive have two single 650i xDrive with the Sport exhaust system tailpipes with chrome surrounds on the the two rhombus-shaped tailpipes are trimmed with a dark chrome frame.



■ 17" BMW light alloy wheels V-spoke 236. 8 J x 17 with 225/55 R 17 runflat tyres (standard for 640i/640i xDrive and 640d/640d xDrive).



☐ 18" BMW light alloy wheels Double-spoke 234. 8 J x 18 with 245/45 R 18 runflat tyres (standard for 650i/650i xDrive).



☐ 18" BMW light alloy wheels Star-spoke 365 with mixed run-flat tyres, front 8 J x 18 with 245/45 R 18 tyres, rear 9 J x 18 with 275/40 R 18 tyres.



☐ 19" BMW light alloy wheels V-spoke 366 with mixed runflat tyres, front 8.5 J x 19 with 245/40 R 19 tyres, rear 9 J x 19 with 275/35 R 19 tyres.



■ Sport leather steering wheel with multifunction buttons for optimum functionality and grip. The integrated buttons ensure safe control of telephone. voice and audio functions as well as cruise control; the eight-speed Steptronic sport transmission is operated with the gearshift paddles.



■ Instrument panel with four analogue instruments showing speed, rpm, fuel level and engine oil temperature above a high-resolution, wide-format info display. Here, for example, the current fuel economy and range, as well as on-board computer functions, an odometer and a daily trip recorder are shown. The display has Black Panel technology.



☐ Multifunctional Instrument Display (10.2"). With Black Panel technology for a unique visual representation of the driving experience. Three modes, each with specific features, colours and graphics, can be displayed in the instrument cluster: Comfort, ECO PRO and Sport (shown here) with its new speed and rpm display. Sport also gives digital read-outs of output and torque.



☐ 19" BMW light alloy wheels Star-spoke 367 with mixed runflat tyres, front 8.5 J x 19 with 245/40 R 19 tyres, rear 9 J x 19 with 275/35 R 19 tyres.



□ 20" BMW light alloy wheels V-spoke 356 with mixed run-flat tyres, front 8.5 J x 20 with 245/35 R 20 tyres, rear 9 J x 20 with 275/30 R 20 tyres.



■ Eight-speed Steptronic sport transmission allows for an exceptionally dynamic drive with very fast gear shifts as well as Launch Control. Includes the Sport leather steering wheel with gearshift paddles and a sporty gearshift lever.



■ Driving Experience button changes between Comfort, Sport and Sport+ modes, ECO PRO mode promotes a more efficient driving style. An additional Comfort+ setting is available in conjunction with Adaptive Drive or Dynamic Damper Control.



☐ iDrive Touch Controller for easy use of the iDrive system. With the Controller-integrated touchpad, for instance, destination addresses for the navigation system can be entered with your own handwriting, while the input is conveniently shown in the Control Display. Included with the Navigation System Professional.



☐ Ceramic surrounds, for controls such as the gearshift lever, front Controller and volume and temperature controls. For an even higher-quality and unique feel.

¹ Available only in conjunction with the optional equipment Ambient Light. For the Convertible, opening and closing the roof by remote control is also included in the function.

Standard / Optional equipment.



☐ Contrasting stitching² includes a double lap seam complementing the upholstery colour at the top of the instrument panel, on the door and side trims and on the centre console for an exclusive look.



☐ Leather-covered instrument panel, with exclusive Nappa leather cover for an exclusive atmosphere in the interior. This equipment includes the top part of the door and side trims and the centre console



■ Control Display with high-resolution TFT colour display (6.5"). Shows the functions operated using the Controller. With the optional Navigation System Professional (new-generation) or the TV function, the screen measures 10.2" and features a special electroplated frame.



☐ New Generation Navigation System Professional with high-resolution 10,2" colour display with splitscreen function, DVD drive (audio/video DVD, MP3 decoder), hard disk for navigation data, 3D map navigation, ECO PRO Route, RTTI capability*, satellite images, 20GB hard disk storage for audio files, music database, and voice control system with block command support.



BMW Live.¹ This enables the active Bluetooth data connection in your mobile phone to access selected online content such as news, weather and Google local search from your vehicle.



■ Integrated owner's handbook offers fast and direct access to information on all car-specific content. The owner's handbook can be operated using the iDrive Controller and is shown on the Control Display. The content is presented using multimedia techniques, such as animations and dynamic graphics, for optimum clarity.



☐ BMW Night Vision with pedestrian recognition and acute warning uses an infrared camera to detect people and animals up to a distance of 300 metres. As soon as the system registers a pedestrian or animal in the hazard area, a visual warning for the driver is shown in the Control Display. With acute warning, an acoustic signal is given and the brakes are primed to ensure the shortest possible stopping distance (BMW Night Vision is available in conjunction with the Navigation System Professional).



☐ Driving Assistant incl. Lane Departure Warning, Approach Control Warning and Pedestrian Warning with City Braking function. This camera-based system warns of unintentional lane changes from 70km/h, of potential collisions with pedestrians and of the possibility of driving into vehicles ahead.

☐ Driving Assistant Plus incl. Traffic-queue assistant and Active Cruise Control with Stop&Go function, This radar and camera-based system, along with Driving Assistant features, also offers Active Cruise Control including full deceleration capability and targeted braking.



☐ Lane Change Warning system. When the indicator is switched on to from 20km/h, this system recognises a vehicle in the driver's blind spot or approaching at high speed in the overtaking lane and warns the driver through steering wheel vibration and a signal in the exterior mirror casing.



☐ Speed Limit Info incl. no-overtaking indicator3 shows signal the intention to change lanes, and the driver the current speed limit in the Info Display or the optional Head-Up



☐ Rear View camera⁴ shows the area behind the car clearly in the Control Display, Interactive guidelines indicate, for example, if a parking space is large enough for the vehicle. The Rear View camera is automatically activated when

☐ Park Distance Control (PDC), front and rear, aids parking and manoeuvring in confined spaces, giving an acoustic signal, and an optical signal in the Control Display, to indicate the distance between your car and an obstacle.



☐ Full-colour BMW Head-Up Display presents driving-related information. such as the car's speed, directly into the driver's field of vision and in full colour. Navigation information, Speed Limit Info incl. no-overtaking indicator, Check/ Control, entertainment and communication lists as well as warning messages from BMW Night Vision with pedestrian recognition can also be displayed (not in conjunction with windscreen with grey shade band).



☐ Park Assistant⁴ facilitates parallel parking. The system measures parking spaces when the car is travelling at up to 35km/h. When a suitable space is located, the Parking Assistant takes over the steering while the driver assists the manoeuvre by accelerating and braking. The sensor is integrated in the side

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

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

² Only in conjunction with leather-covered instrument panel.

³ Only in conjunction with the New Generation Navigation System Professional.

⁴ Only in conjunction with Park Distance Control.

Standard / Optional equipment.



□ Comfort Telephony with extended smartphone connectivity. Thanks to ■ Centre console with integrated integration of selected business mobile phones¹, in conjunction with a navigation storage compartment. system, email, appointments, contacts and text messages can be shown in the Control Display via the Bluetooth connection while on the move. With the text-to-speech function, it can even be read out over the audio system's speakers. Comfort Telephony provides high speech quality, features voice control and allows the simultaneous connection of several phones. A snap-in adapter with a charging function and a connector for an external aerial is available from BMW Accessories.*,





□ DVD-changer, for six DVDs, supports multichannel audio DVDs. MP3-compatible, in conjunction with TV function or the New Generation Navigation System Professional with additional video function.



■ HiFi loudspeaker system with digital amplifier and 9 loudspeakers. ☐ Harman Kardon Surround Sound System (shown here) with mode, multi-channel digital amplifier with 600 watts (Convertible: 500), vehicle-specific equalising and 16 loudspeakers (Convertible: 12).



☐ Bang & Olufsen High-End Surround Sound System, with new Dirac Dimensions signal processing for an open and lively soundscape and excellent acoustics thanks to 16 loudspeakers (Convertible: 12), Includes an automatically raising centre speaker and automatic volume and sound adjustment. The centre speaker includes a mid-range speaker and Bang & Olufsen Acoustic Lens technology for consistent sound quality at any seating position in the car. Choose Dirac signal processing and surround between two settings: Studio for extremely clear, studio-quality sound and Expanded for a wider sound experience. The light feature of the all-aluminium loudspeaker frames completes a perfect audio-visual experience.



allows wireless connection of suitable Bluetooth mobile phones1 with the vehicle. The integrated USB interface sources such as MP3 players, iPods or USB sticks.



■ Hands-free kit with USB interface ■ Automatic air conditioning with two-zone regulation and extended ■ Seat heating for driver and front features, with air recirculation filter, fogging and solar sensor, Automatic Air Recirculation, individual automatic regulation with five intensity levels, stationary ventilation, residual heat utilisation and automatic temperature control (separate allows you to connect appropriate audio for driver and front passenger). Additional features for driving with an open roof include speed-dependent air-flow control.



passenger. Seat surface and backrest can be heated with three levels.



☐ Comfort seat for driver and front passenger, incl. Memory function and lumbar support, electrically adjustable upper backrest segment, backrest width and thigh rest. Comfort headrest with electrically adjustable headrest height and mechanically foldable front headrest section.

☐ **Lumbar support** for driver and front passenger seats, electrically adjustable in height and depth, for an ergonomically perfect seat position and support of the back muscles.

☐ Active seats for driver and front passenger ensure comfort on even the longest distances. The pelvis and lumbar area are cyclically mobilised by alternate raising and lowering of the seat surface.

☐ Active seat ventilation for driver and front passenger (only in conjunction with comfort seats) enhances comfort in summer by ensuring a pleasantly cool seat temperature. Ventilators in the seat surface and backrest blow air through the perforated leather seat covers (with three levels).



☐ Sport seat for driver and front passenger, incl. Memory function. With beautifully designed headrests integrated into the seat, incl. high side supports for optimum side support, seat height, backrest and seat angle as well as forward/ back position electrically adjustable. Thigh rest adjustment is manual.



■ Standard seats for driver and front passenger with electric adjustment of forward/back position, seat height, backrest and angle.

■ Memory function for driver and front passenger seats, exterior mirrors and electrically adjustable steering



■ Seat-integrated seat belt system ensures optimum occupant protection and easy reach in all adjustment positions thanks to perfect seat belt geometry.



■ Rear seat bench with two individually formed seats and ergonomic seat belt system. Also: interior buckle, two three-point belts and headrests (incl. ISOFIX child seat attachment)

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

¹ For information on recommended devices please go to www.bmw.com/bluetooth

BMW Service Equipment combinations Colours Technical data

Standard / Optional equipment.



□ Door sill finishers, chrome, BMW lettering and fins, illuminated and in high-gloss chrome, surrounded with fine-brushed aluminium insert (part of the optional equipment Ambient Light; not illuminated in conjunction with M Sport package).



■ Comfort Access. The backrests can be released manually very easily with just one hand; seats can be electrically adjusted with the touch of a button.



☐ Ski bag allows up to two pairs of skis to be transported cleanly and safely when all seats are taken. When not required, it can be stored, without taking up much space, and out of sight.



☐ Sun blind for the rear window, electric, affords protection from intense sunlight, as well as prying eyes (available for the BMW 6 Series Coupé).



■ Luggage compartment (BMW 6 Series Coupé shown here): 460-litre capacity and room for three 46" golf bags, for example, and additional luggage. Includes four latching eyes.



☐ BMW Service Inclusive*. A oneoff payment covers the costs, including equipment, stores preferences for Original BMW Parts, of an extensive range of maintenance and wear-andtear services carried out by participating BMW Service partners worldwide. For more information, see

fourth buttons.

www.bmw.com/serviceinclusive



■ Personal Profile. Depending on settings such as air conditioning temperature. They activate, depending on key used, when you open the car. ☐ Vehicle key with extended functions. Via iDrive, enables functionality of the key's third and



☐ **BMW Welt.** Taking delivery of a car has always ranked among the best moments for any car driver. Now that 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. BMW Welt brings you the true fascination of BMW. Experience more online at www.bmw-welt.com

■ Standard equipment □ Optional equipment

Original BMW Accessories*.



BMW 6 Series Convertible: 20" BMW light alloy wheels V-spoke 356, cast, BMW 6 Series Coupé; Carbon exterior mirror caps, 20" BMW light alloy wheels V-spoke 356, Liquid Black, cast.



Media Snap-in adapter for using the telephone or listening to music.



Multifunctional luggage compartment mat with collapsible box.



Carbon exterior mirror caps, perfectly designed for the lines of the BMW.

Driving a BMW is always a special experience, but it can be made even more so with Original BMW Accessories thanks to their combination of unique ideas, supreme functionality and stunning design. Discover a wide range of innovative features for areas including the exterior and interior, communication and information, as well as transportation and luggage. For more information on the accessories available, please contact your BMW Service partner or visit:

^{*} This service may vary by country

Equipment combinations Colours Equipment Technical data BMW Service

Weight		640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Unladen weight EU ¹	kg	1915	2015	1935	1760	1870	1800
Unladen weight EU¹ (xDrive)	kg	1985	2055	2005	1840	1930	1870
Max. permissible	kg	2320	2420	2340	2180	2290	2220
Max. permissible (xDrive)	kg	2400	2480	2440	2255	2350	2310
Max. load	kg	450	450	450	450	450	450
Permitted axle load. front/rear	kg	1100/1290	1180/1310	1120/1310	1090/1180	1165/1220	1090/1200
Permitted axle load. front/rear (xDrive)	kq	1190/1310	1210/1350	1180/1320	1180/1200	1210/1240	1150/1220

Engines ^{2,4}	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Cylinders/valves	6/4	8/4	6/4	6/4	8/4	6/4
Capacity cc	2979	4395	2993	2979	4395	2993
Stroke/bore mm	89.6/84.0	88.3/89.0	90.0/84.0	89.6/84.0	88.3/89.0	90.0/84.0
Output/engine speed kW/rpm	235/5800-6000	330/5500-6000	230/4400	235/5800-6000	330/5500-6000	230/4400
(hp/rpm)	(320/5800-6000)	(450/5500-6000)	(313/4400)	(320/5800-6000)	(450/5500-6000)	(313/4400)
Max. torque/speed Nm/rpm	450/1300-4500	650/2000-4500	630/1500-2500	450/1300-4500	650/2000-4500	630/1500-2500
Compression ratio :1	10.2	10.0	16.5	10.2	10.0	16.5

Transmission	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Standard transmission ratios VIVIII:1	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11
IV/V/VI:1	1.67/1.29/1.0	1.67/1.29/1.0	1.67/1.29/1.0	1.67/1.29/1.0	1.67/1.29/1.0	1.67/1.29/1.0
VII/VIII/R:1	0.84/0.67/3.30	0.84/0.67/3.32	0.84/0.67/3.32	0.84/0.67/3.30	0.84/0.67/3.32	0.84/0.67/3.32

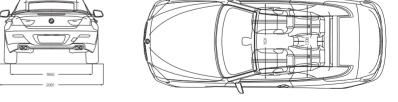
Performance	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Top speed km/h	250³	250³	250³	250³	250³	250³
Acceleration 0–100km/h s	5.5	4.6	5.5	5.3	4.6	5.3
Acceleration 0–100km/h (xDrive) s	5.4	4.5	5.3	5.2	4.4	5.1

Fuel consumption ^{2,4}	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Urban I/100km	10.7-10.9	12.4-12.8	6.8-6.9	10.5-10.7	11.9-12.3	6.6-6.7
Urban (xDrive) 1/100km	11.4-11.5	13.0-13.2	7.1-7.3	11.1–11.3	12.7-13.0	6.9-7.1
Extra-urban I/100km	6.0-6.2	6.9-7.1	4.9	5.9-6.0	6.6-6.8	4.8
Extra-urban (xDrive) I/100km	6.4-6.5	7.1–7.3	5.1-5.2	6.3-6.4	7.0-7.1	5.0-5.1
Combined I/100km	7.8-7.9	8.9-9.2	5.6-5.7	7.6-7.8	8.6-8.8	5.4-5.5
Combined (xDrive) 1/100km	8.2-8.4	9.3-9.5	5.9-6.0	8.1-8.2	9.1-9.3	5.7-5.8
CO ₂ emissions g/km	181-185	208-214	147-149	177-181	199-206	143-145
CO ₂ emissions (xDrive) g/km	192-195	217-221	154-158	188-191	213-217	149-153
Tank capacity, approx.	70	70	70	70	70	70

Wheels	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Tyre dimensions	225/55 R 17 Y	245/45 R 18 Y	225/55 R 17 Y	225/55 R 17 Y	245/45 R 18 Y	225/55 R 17 Y
Wheel dimensions	8 J x 17	8 J x 18	8 J x 17	8 J x 17	8 J x 18	8 J x 17
Material	Light alloy	Light alloy	Light alloy	Light alloy	Light alloy	Light alloy

Electrical system	640i 640i xDrive Convertible	650i 650i xDrive Convertible	640d 640d xDrive Convertible	640i 640i xDrive Coupé	650i 650i xDrive Coupé	640d 640d xDrive Coupé
Battery capacity Ah	90	105	90	90	105	90
Alternator output A	170	210	180	170	210	180
W	2380	2940	2520	2380	2940	2520

BMW 6 Series Coupé **BMW 6 Series Convertible**



All dimensions of the technical drawings in millimetres. Luggage compartment volume Coupé 460 litres, Convertible 300 to 350 litres (with folded up roof storage box). Figures in () refer to glass roof.

- Figures quoted include a 90% tank filling, 68kg for the driver and 7kg for luggage. Unladen weight applies to vehicles with standard specification. Optional equipment may increase these figures.

 BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a max imum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 96 fuel.
- ³ Electronically limited.
- Electrolitadily initings comply with the EU6 emissions standard, the diesel engine complies with EU6. Fuel consumption is determined in accordance with the ECE driving cycle (93/116/EC). This is made up of approximately one third urban and two thirds extra-urban driving (based on the distance ocerety). CO₂ emissions are measured in addition to fuel consumption. Optional equipment may increase these values. Fuel consumption and CO₂ emissions dependent on wheel and byte size. For more information please contact your BMW partner.

Equipment combinations Colours Equipment

The BMW Service concept: always up to speed. When you buy a BMW. you can look forward to superb service and comprehensive customer care, with a worldwide network of more than 3,300 BMW Service partners in more than 150 countries ready to assist you at any time. The vehicle's on-board diagnostics keep you informed of when the car is next due for a check-up and what work needs to be done: Condition Based Service (CBS) tracks service fluids and the condition of essential parts subject to wear. It also monitors the time- and mileage-linked service requirements of your BMW. Using these measurement data, the Info Display in the cockpit automatically alerts you in advance whenever

any part of the vehicle requires servicing. The iDrive Control Display contains exact information on which vehicle components will need to be serviced and when, In conjunction with BMW TeleServices*, the innovative telematics service provided by BMW Service, the CBS data are automatically transmitted to your BMW Service partner. This means that your service consultant has more time for vou, and can provide more comprehensive advice. Your BMW Service partner will of course have Original BMW Parts available for any work to be done. In short: quality and safety are our top priorities.



TAILOR-MADE FOR YOUR VEHICLE. **BMW SERVICE.**



With BMW Service Inclusive*. you'll no longer need to worry about the costs involved in maintaining your BMW and replacing worn-out parts. A one-off payment covers all kinds of BMW Service assistance, including Original BMW Parts - worldwide, at all participating BMW Service partners. With BMW Service Inclusive, you can specify a contract duration and choose data – which previously had to be different levels of service.

The advantages: · Total cost transparency.

- No price increase over the agreed
- · Time-saving automated processes. · Flexible duration, mileage and service be back on the road more quickly.
- · Entirely transferable to the next owner. BMW Teleservice Diagnosis enables
- · Mileage, duration and service level can be optionally upgraded at any

The BMW Service Inclusive packages are available from your BMW Service partner, at a price that is significantly lower than buying each service individually. For more information visit www.bmw.com/serviceinclusive

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



With BMW TeleServices*, you are always in safe hands. This feature enables your BMW to contact your BMW Service partner and register itself for a service appointment As soon as the CBS sensors detect a service requirement, the vehicle will initiate an automatic BMW Teleservice call and transmit all service-related collected in the workshop. Your service consultant will then call you back to arrange an appointment. As vehicle information is transferred in advance. time in the workshop can be spent more efficiently, and your BMW will In the unlikely event of a breakdown, you to transmit vehicle and location data directly to BMW breakdown assistance. With BMW Teleservice Assistance, malfunctions can often be remedied remotely, getting you back on the road in no time. For further information, visit

www.bmw.com/teleservices



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

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

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the world - the Nürburgring. More www.bmw-drivingexperience.com

information is available at



BMW Welt: treat yourself to the luxury of picking up your new BMW at BMW Welt. A visit to the place that has been home to the BMW brand for more than 90 years will make your first encounter with your new BMW an unforgettable experience. Use the opportunity for a tour to acquaint yourself with the BMW Group's complete brand portfolio. The BMW Welt new-vehicle pick-up is integrated into this impressive brand presentation. Select your favourite option from among the following three: Premium Compact, Premium or Premium Plus. Visit us online today at www.hmw-welt.com Your local BMW partner will also be pleased to provide you with further information. We look forward to welcoming you!



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



SHAPING THE FUTURE -RESPONSIBLY.

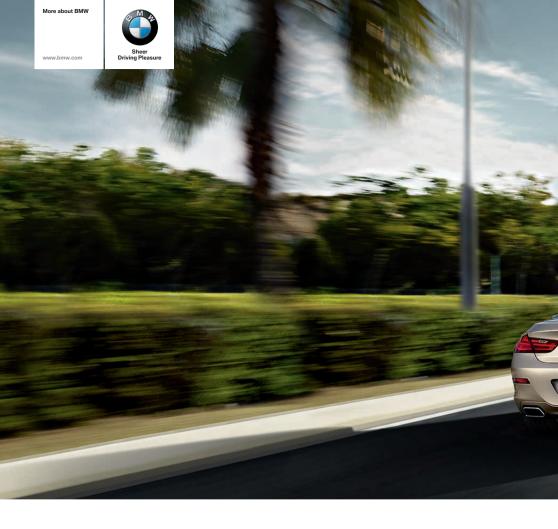
For the eighth time in a row, the BMW Group has been ranked the most sustainable automotive company worldwide in the Dow Jones Sustainability Index. This is because sustainability is an integral part of our value chain - it encompasses every stage from the development of fuel-saving and alternative vehicle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

European new-vehicle fleet's CO₂ emissions have dropped by more than 30%.

But that's not all. We plan to reduce the amount of resources – such as topic is also available on our website. water and energy - consumed by our vehicle manufacturing operations by 45% per vehicle over the period from 2006 to 2020. In our engine plant in Steyr, Austria, we've already reached the next level: since 2007, production there has generated no waste water at all.

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

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





This brochure describes the models, features and configuration options (standard and optional) available in vehicles delivered by BMW AG for the German market. In other EU countries, there may be deviations from the features and configuration options described, in terms of the standard and optional equipment of the individual models. To find out more about the different country versions on offer, please consult your local BMW dealer. Design and equipment subject to

change.

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