

The BMW 6 Series
Gran Coupé

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The Ultimate
Driving Machine



THE BMW 6 SERIES GRAN COUPÉ.

BEAUTY. SELDOM SEEN.

BMW EfficientDynamics
Less emissions. More driving pleasure.

A SPECIAL MOMENT OF RARE BEAUTY.

The BMW 6 Series Gran Coupé is the expression of nothing less than a desire for perfection. The driving force: curiosity which gives the courage to think anew and with an open mind. The result: a car that has never before been seen in this way, combining pioneering design, uncompromising sportiness and exclusive elegance.





The BMW 6 Series Gran Coupé

THE EXPRESSION OF ELEGANCE.

06 The aesthetics of the perfect moment
Exterior and interior design.

Technology

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The technology package for less consumption and more driving enjoyment.
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Equipment of model shown: BMW 650i SE Gran Coupé

Engine: BMW TwinPower Turbo V8 petrol engine
Output: 450hp (330kW)
Wheels: 19" light alloy W-spoke style 423, with mixed trims
Exterior colour: BMW Individual Frozen Bronze metallic
Upholstery: BMW Individual Merino leather, Opal White

The BMW 650i (shown here) is only available as an M Sport variant in the UK. All other engines are available as SE or M Sport models.

Editorial

A PHENOMENON FOR ALL THE SENSES.

The mystical light of the corona, the spellbinding silence of nature – a total solar eclipse stirs all the senses. A magical effect can also be experienced in the BMW 6 Series Gran Coupé. The flowing lines fascinate the beholder. The high-quality materials cast a beguiling spell. The sound of the powerful engine sets the tone for the future. Elegance, exclusivity and sportiness combine in a way that can only be described as pioneering – and the effect is impossible to resist.

One thing is immediately apparent. This car is for people who appreciate something special.

For them, BMW has reinvented the Coupé, creating a four-door car with irresistible dynamics and aesthetics that re-awaken the joy of driving every day.

www.bmw.co.uk/6seriesgrancoupe



THE AESTHETICS
OF THE PERFECT
MOMENT.

THE BMW 6 SERIES GRAN COUPÉ
IN THE MYSTICAL LIGHT OF AN ECLIPSE.



TOTALLY EXCEPTIONAL.

An encounter of timeless fascination. True beauty is a rarity. When it does reveal itself, it is usually only for a fleeting moment, and often only in special places. The following pages reveal minute-by-minute examples of these phenomena: a total solar eclipse viewed from an observatory and an

automotive dream – the BMW 6 Series Gran Coupé. Both are unique. The natural wonder, because only in the rarest instances does it appear in complete perfection. And the four-door Coupé, because its sensual lines create such an impressively elegant design.

14:18:19



FORMATIVE EXPERIENCE.

Design without equal. The BMW 6 Series Gran Coupé is the first four-door Coupé from BMW, combining exclusive elegance with agile dynamics in a way that has never been seen before. With this car, BMW is setting a new benchmark in the luxury class. Artistically presented

design features such as the flat proportions, the gracefully stretched lines and set-back passenger compartment accentuate the sporty personality of the Gran Coupé – forming a complete work of art that exudes pure individuality.

14:22:42



SHARP PROFILE.

A clearly contoured character. Strong personalities are instantly recognisable. Just like the BMW 6 Series Gran Coupé, a vehicle with dynamic lines and pure elegance that is nothing less than extraordinary. Its sporty temperament is revealed in the elongated profile, the long

wheelbase and extended bonnet. The overall picture creates the imposing impression of a car in resolute forward motion. In short, it's the majestic expression of a design icon.

14:25:01



FORCE OF ATTRACTION.

Dynamics that inspire. One look at the rear section and the sporty genes of the BMW 6 Series Gran Coupé reveal themselves in all their nuances. The visually low-lying centre of gravity combines with the horizontal and V-shaped lines to create an image of powerful elegance

and exciting dynamics. The light design is equally striking, with the third brake light integrated across the entire width of the rear window. Together with the clearly contoured rear lights, the vehicle is instantly recognisable as the BMW 6 Series Gran Coupé – even at night.

14:26:29



PERFECT FORM.

Elegant in even the smallest detail. The stylish lines of the BMW 6 Series Gran Coupé lead the eye on a journey of discovery. From the dynamic sweep of the Coupé lines and the characteristic BMW Hofmeister kink, your gaze flows through to the sporty rear light

design. A further refinement is the optional matt paintwork in BMW Individual Frozen Bronze metallic. This adds a very personal touch, harmonising perfectly with both the lightness of design and the commanding presence of the BMW 6 Series Gran Coupé.

14:28:41



STRENGTH IN SILENCE.

Time for exclusive comfort. The interior leaves no sense untouched. The use of premium materials and first-class craftsmanship create an exclusive, and very private space that invites you to linger. Also the BMW 6 Series Gran Coupé impresses when it comes to functionality,

as demonstrated by the versatility of the rear. The sporty back seats offer comfortable space for two people and can even carry up to three people for short distances. If required, the back rests of the rear seats can be folded down in a 60:40 configuration.

14:30:18



UNIQUELY YOURS.

Exclusivity paired with sportiness. The interior architecture of the BMW 6 Series Gran Coupé captivates in many ways – one of which is the freedom it allows for personal expression. The ambience can be adapted completely to suit the style of its owner. Whether you prefer sporty or

elegant, discreet or luxurious, there are no limits to your wishes. A range of fine woods, velvety-soft leathers and high-grade metals can be combined in a host of combinations. Which means that every BMW 6 Series Gran Coupé can be unmistakably unique.

14:33:02



FORWARD VISION.

The art of the overview. From the moment you experience the BMW 6 Series Gran Coupé, you will not want to settle for anything less than its individual luxury and perfect ergonomics. Drivers as well as passengers are entirely at one with the sensual interior design. At the same time, the elegantly curved centre console divides the space

into two exclusive areas for optimum comfort. Convenience is increased further by the optional full colour Head-up Display. Overall, this car presents a vision of the perfect interior – with a clear view on maximum safety.



SHADOW PLAY.

United forces. The athletic proportions promise uncompromising and commanding forward thrust. The dynamic lines define the inner values. Extreme agility in corners, precision steering, powerful acceleration and

great reserves of power in any situation. It all serves one goal – maximum driving pleasure for all the senses in the unique BMW 6 Series Gran Coupé.

14:39:39



LEADING LIGHT.

Resolutely forward looking. Clear structures distinguish the face of the BMW 6 Series Gran Coupé. Wherever the eye roams – every square centimetre exudes pure authority. Dynamic flowing lines, the low-lying front and the prominent, centrally located kidney grille emphasise the

self-confident appearance. Optional Adaptive LED Headlights with integrated turning lights and High-beam Assistant also underline the typical character of BMW, giving the face a purposeful presence.



BMW ConnectedDrive So connected, you're free.



Our world is becoming more connected every day with instant access to information at anytime and anyplace. With your BMW being an integral part of your lifestyle we believe it's important that you can keep up to date from behind the wheel. BMW ConnectedDrive delivers intelligent solutions that allow you to remain connected whilst on the move.



Advanced driver assistance systems can connect you to the outside world so that you know exactly what is happening around you, premium traffic solutions ensure you are taking the most time efficient route whilst online services provide direct access to information about your current location or chosen destination. Today, driving enjoyment is derived as much from being informed and relaxed as it is from impressive performance and efficiency – discover how the comprehensive range of ConnectedDrive technologies can enhance the connected capabilities of your Ultimate Driving Machine.

For more information please visit:

www.bmw.co.uk/ConnectedDrive
www.bmw.ie/ConnectedDrive

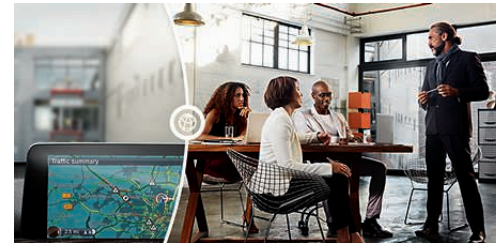
BMW CONNECTED DRIVE SERVICES AND APPS.

Wherever your journey may lead, you can stay in touch with BMW ConnectedDrive Services. The range of innovative functions provide optimum integration between the driver, vehicle and the world outside - anytime, anywhere.



BMW EMERGENCY CALL.

Known as BMW eCall, this service provides a direct link to the local Emergency Services. You can summon help manually by simply pressing the SOS emergency call button to request for assistance. Additionally, if your vehicle is involved in a more serious accident an automatic emergency call is made, providing extra reassurance that if you cannot call for help, your BMW will on your behalf. With either the manual or the automatic emergency call, details of your vehicle and location will be sent directly to an Emergency Service Centre, so that immediate action can be taken and assistance dispatched without delay. BMW Emergency Calls are made using the integrated BMW SIM card so no mobile phone is required.



REAL TIME TRAFFIC INFORMATION (RTTI).

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



INFORMATION PLUS.

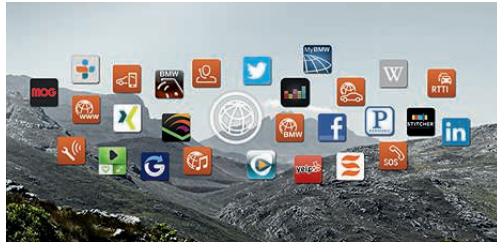
At the push of a button local information is available wherever you may be. The service connects you to a BMW operator who will be able to quickly access the information you need. So whether you are looking for a nearby hotel, restaurant or simply can't find your way then support is conveniently on hand. Information can be sent directly to your BMW so that addresses can be transferred to your Navigation system. Information Plus calls are made using the integrated BMW SIM card so there is no need for a mobile phone and you can use the service as much as you like at no additional cost.

BMW CONNECTED DRIVE SERVICES AND APPS.



MOBILE OFFICE.

With a compatible mobile device you can access a host of features, including your contact lists, text messages, calendar entries and emails directly through your Control Display using the iDrive Touch Controller. Details can even be read out to you with the text-to-speech function, and with Message Dictation (with BMW Professional Multimedia Navigation system) your spoken reply is converted into a text document that you can then send out. So you can make profitable use of your time behind the wheel, and remain focussed on what's most important: the road ahead.



BMW APPS.

As part of BMW Online Services, users can download the free 'BMW Connected' iPhone application. This allows you to integrate a range of popular smartphone apps within your vehicle. Using the iDrive Touch Controller, you can select web radio stations from around the world, call up the latest status reports from your Facebook and Twitter accounts and view your iCalendar on the vehicle Control Display.



BMW ONLINE SERVICES.

With the internet-based services from BMW Online you can conveniently keep up to date with the latest news and sports headlines from the comfort of your BMW. You can plan ahead with Google™ send-to-car and a detailed five-day weather forecast. Search for accurate location-based information in a live online database and stay in touch with your emails using the BMW Online Office. No mobile phone is required since access to BMW Online information is via the integrated BMW SIM card, so you can use the services as much as you like at no additional cost.

BMW CONNECTED DRIVE DRIVER ASSISTANCE.

The comprehensive range of advanced driver assistance systems from BMW ConnectedDrive seamlessly integrate the driver into their immediate environment. Headlights, sensors, cameras and radars can combine to ensure the driver is fully informed about what is happening around them, delivering superior comfort and convenience as well as enhanced safety for both passengers and other road users.



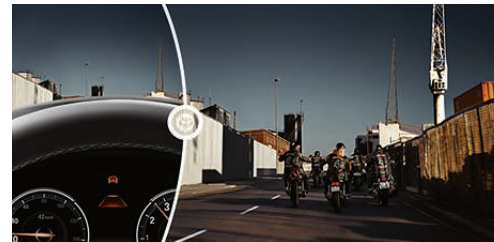
BMW HEAD-UP DISPLAY (optional).

A full colour TFT display projects important driving information onto the windscreen, in your direct field of vision. The information that is displayed can be customised in the vehicle Settings and includes the current speed of travel, navigation instructions or telephone and music listings. This convenient display ensures that your eyes are always on the road ahead for a safer driving experience.



PARK ASSIST (optional).

This driver assistance system makes parallel parking easier. When travelling at speeds below 20mph, the system measures any parking spaces the vehicle passes. When a suitable space has been identified, the Park Assist function takes care of the steering, while the driver continues to operate the accelerator and brake pedals – supported by acoustic signals and instructions in the Control Display.



ACTIVE CRUISE CONTROL WITH 'STOP AND GO' FUNCTION (optional).

This option enables comfortable driving at a pre-selected speed. When driving in traffic, a radar sensor maintains a pre-set distance and automatically adapts to the speed of the preceding vehicle. The braking function ensures that the desired speed is maintained even when travelling downhill.

BMW EfficientDynamics
Less emissions. More driving pleasure.



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

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

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

BMW TwinPower Turbo technology.

This innovative turbocharging technology efficiently reclaims the energy contained in exhaust gases, using twin-turbochargers (650i and 640d) or a single TwinScroll turbocharger with a double-flow exhaust system (640i).

Eight-speed Sport automatic transmission with Steptronic and Launch Control.

The perfectly spaced gear ratios of the eight-speed Sport automatic transmission enable the vehicle to make more consistent use of the optimum rev range. This helps reduce fuel consumption while at the same time providing enhanced shift comfort. The eight-speed Sport automatic transmission is combined with Auto Start-Stop in all models. The end result is considerably enhanced dynamics and ride comfort combined with markedly reduced fuel consumption and emissions.

Auto Start-Stop.

The BMW 6 Series are the first vehicles in their class to feature Auto Start-Stop. During short stops, for example at a red light, the Auto Start-Stop switches off the engine temporarily, thus reducing fuel consumption. A Start-Stop message in the display informs the driver when the function is activated.

Brake Energy Regeneration.

Brake Energy Regeneration means that the alternator only generates electricity when the driver either takes their foot off the accelerator or presses the brake – previously unused kinetic energy is transformed in coasting mode into electrical energy before being fed into the battery.

ECO PRO mode.

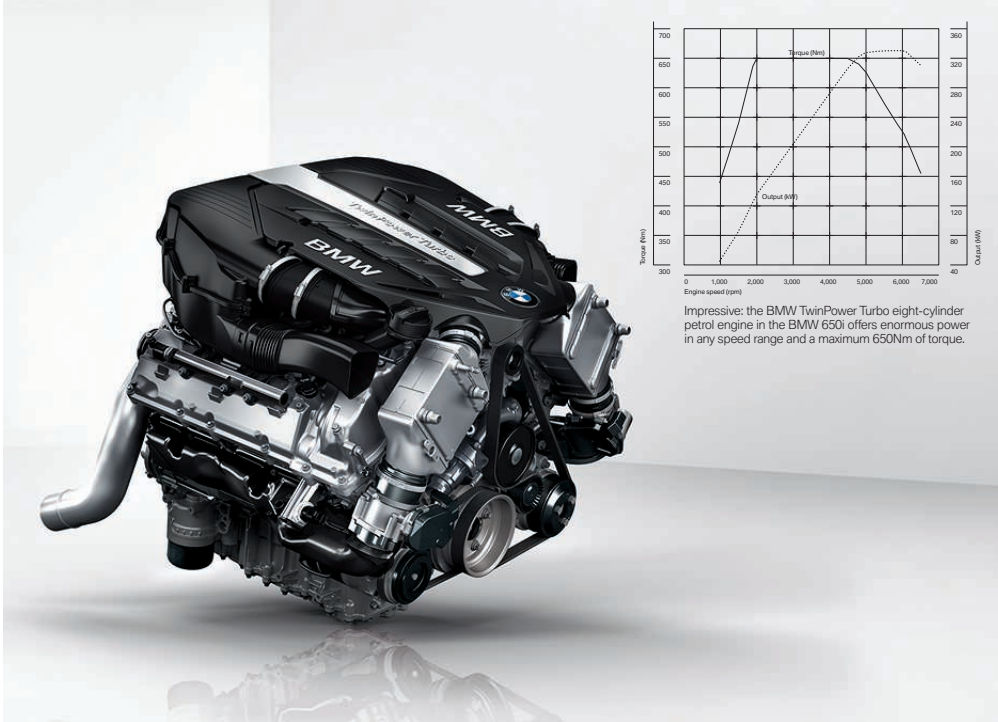
This function features a mode that promotes efficient driving and can be used to reduce fuel consumption by up to 10%. For instance, the system will advise you to lift off the accelerator pedal, the eight-speed Sport automatic transmission with Steptronic shifts up especially early and the air conditioning control takes a little longer to achieve the desired temperature. The efficiency gain is detailed in the Control Display in the form of the additional miles achieved, or what might be called the bonus range.

Electric Power Steering.

In comparison with conventional, hydraulic steering systems, the electric power steering support only uses energy during actual steering. When the steering wheel is static, the electric motor is inactive and therefore not using power.

THESE ENGINES HAVE ALL THE RIGHT VALUES. FOR POWER – AND FUEL CONSUMPTION.

Engines. Every BMW engine is characterised by its performance, power, refinement and free-revving nature. And naturally, the cultivated and powerful BMW TwinPower Turbo eight-cylinder petrol engine, the smooth-running and spirited BMW TwinPower Turbo six-cylinder in-line petrol unit and the outstanding, super-efficient BMW TwinPower Turbo 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. Whichever engine you choose, you will be guaranteed excellent efficiency and sheer driving pleasure.

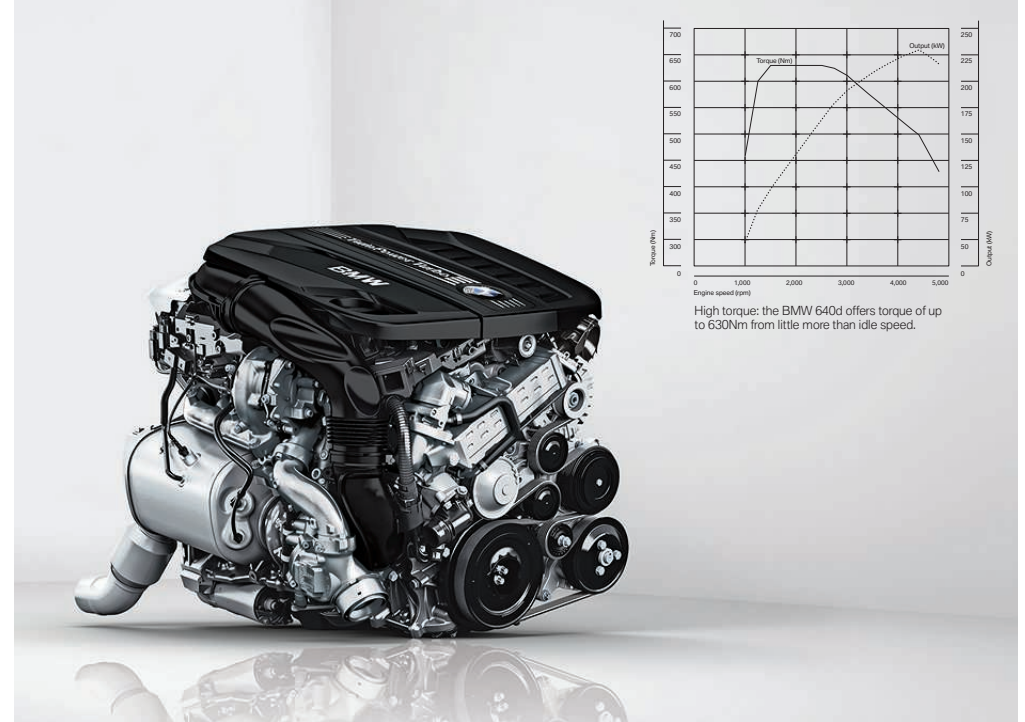


BMW 650i.

The BMW TwinPower Turbo eight-cylinder petrol engine combines two turbochargers with VALVETRONIC, Double-VANOS and High-precision direct injection. And with a huge 650Nm of torque, it delivers impressive reserves of power in any driving situation. Generating 450hp (330kW), the powerful engine takes just 4.6 seconds to accelerate from 0 to 62mph. The engines are equally impressive in their use of petrol too: on average, consuming just 32.1mpg (8.8l/100km).

BMW 640i.

The BMW TwinPower Turbo six-cylinder in-line petrol engine combines a TwinScroll turbocharger with VALVETRONIC, Double-VANOS and High-precision direct injection. These innovations provide a combined fuel consumption of 36.2mpg (7.8l/100km). Other values also stand out: the engine generates 320hp (235kW) and makes its maximum torque of 450Nm available as early as 1,300rpm. Acceleration from 0 to 62mph takes the BMW 6 Series Gran Coupé just 5.4 seconds.



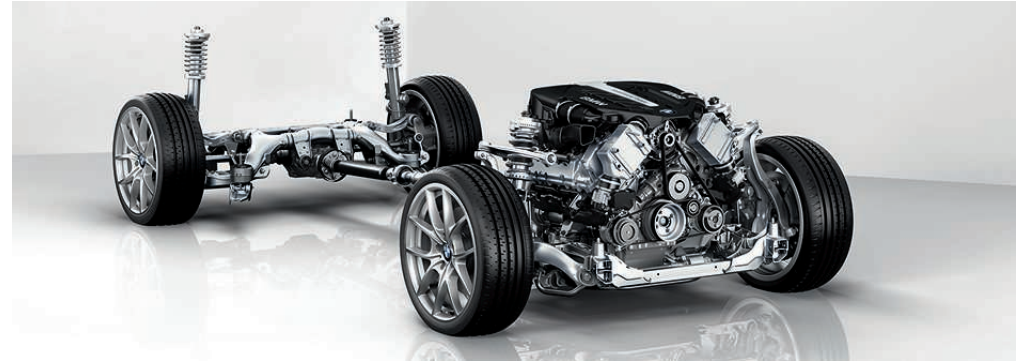
BMW 640d.

Sporty performance figures and great efficiency characterise the BMW TwinPower Turbo six-cylinder in-line diesel engine, with its combination of common-rail injection and two-stage turbocharging with Variable Vane Geometry. Peak torque of 630Nm is readily available from just 1,500rpm through to 2,500rpm. The smooth-running and extremely responsive engine produces 313hp (230kW) and provides outstanding performance. The BMW 6 Series Gran Coupé accelerates from a standing start to 62mph in just 5.4 seconds and consumes an average of 50.4mpg (5.6l/100km) of diesel fuel.



THE BEST BASIS FOR HIGH DYNAMISM. AN OUTSTANDING CHASSIS.

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



Integral Active Steering.

The optional Integral Active Steering combines rear-wheel drive with variable steering ratio on the front axle. At speeds up to around 37mph, the rear wheels turn the opposite way to the front wheels. The perceived shorter wheelbase improves agility and manoeuvrability. At speeds above 37mph, the rear wheels turn the same way as the front wheels. The wheelbase feels longer, increasing driving stability and comfort.

Adaptive Drive.

The optional Adaptive Drive combines two active chassis control systems, Dynamic Drive and Variable Damper Control. The latter features individual adjustment of the damper settings to either Normal, Comfort, Sport or Sport+. Dynamic Drive uses active stabilisers on the front and rear axles to reduce body roll to a barely noticeable minimum – for an even more relaxed and stress-free journey.

Drive Performance Control.

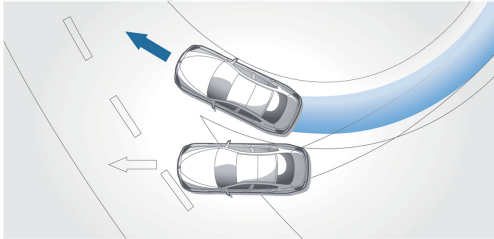
This allows you to customise the characteristics of the BMW 6 Series Gran Coupé according to your preferences – at the touch of a button. The settings influence such parameters as accelerator pedal response, the shift points of the transmission, and power steering response, thus enhancing the trademark BMW dynamics. In conjunction with the optional Adaptive Drive chassis control system, the system also enables you to adjust individual settings for the dampers, for example to maximise ride comfort.

ECO PRO mode.

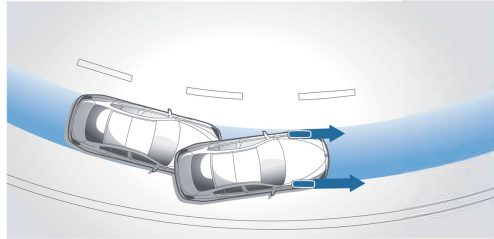
This function features a mode that promotes efficient driving and can reduce fuel consumption by up to 10%. For instance, the system will advise you to lift off the accelerator pedal, the eight-speed Sport automatic transmission with Steptronic shifts up especially early and the air conditioning control takes a little longer to achieve the desired temperature. The efficiency gain is detailed in the Control Display shown as additional miles achieved, or what might be called the bonus range.

MORE SAFETY, MORE DRIVING PLEASURE.

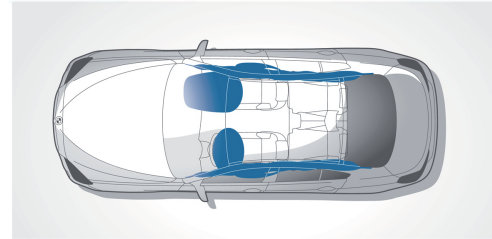
The BMW 6 Series Gran Coupé offers cutting-edge technology that you can rely on. Superior ride characteristics and the networking of intelligent chassis control systems are all part of an exclusive suite of innovations. As the driver, you have the most progressive safety measures available to give you the best possible assistance in any situation. And you will always feel safe, whatever the road conditions.



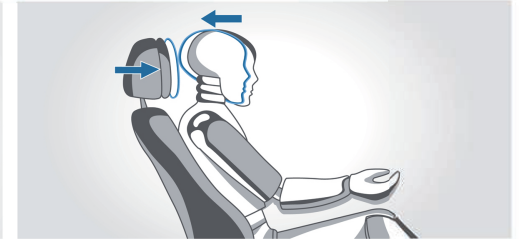
■ **Dynamic Stability Control Plus (DSC+).** Highly acute sensors constantly assess the vehicle's movements in real time and optimise directional stability and traction if necessary by intervening in the engine and brake management systems.



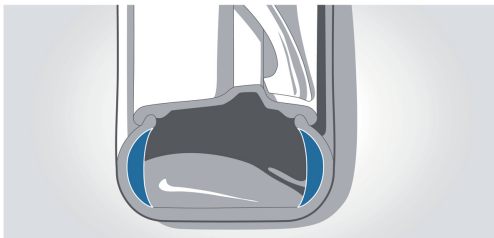
■ **Dynamic Traction Control (DTC).** Part of Dynamic Stability Control Plus (DSC+), offers unsurpassed traction in sporty driving situations. With one-touch activation, traction mode allows increased wheel slip, and improves acceleration on loose snow or sand as the wheels spin lightly.



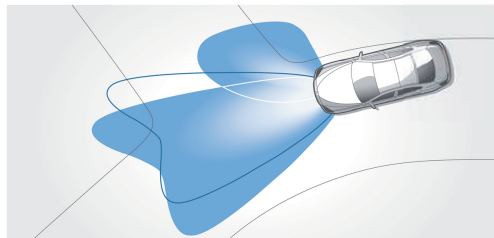
■ **Airbags** and the rest of the passive safety elements in your BMW all make up one perfectly coordinated system. Four airbags are installed for precise protection: one each for the driver and front passenger and side airbags. The integrated rollover protection system also contributes to passenger safety, while the active bonnet that raises automatically in an accident reduces pedestrian impact.



■ **Anti-whiplash front head restraints** respond within split seconds in a collision to narrow the distance between the headrest and the occupant's head, thus preventing injuries to the neck vertebrae.



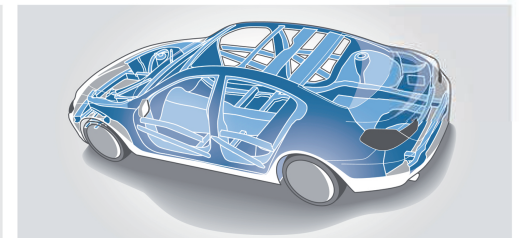
■ **Run-flat tyres.** Reinforced side walls prevent the tyres from completely collapsing or loosening from the rim if the air pressure drops. Standard Tyre Pressure Monitoring notifies the driver of any tyre problems. A minor loss in pressure is signalled by a light in the dashboard, any greater loss is additionally signalled with an acoustic warning.



■ **Xenon Headlights** for low and high beam, which include automatic headlight range control, provide much better illumination of the road ahead at night or in poor visibility. The four LED light rings, used as Daytime Driving Lights, can also serve as parking lights. The optionally available Adaptive Headlights with variable light distribution (shown here) provide optimum illumination of the road ahead when the car enters a bend. Light distribution is automatically adapted to the road speed and steering angle. The cornering lights included in this option are positioned in the two inner headlights which are activated by using the indicator or changing the steering wheel angle, even when the vehicle is at rest.



■ **Restraint system for the driver and front passenger:** a combination of three-point seat belt, pyrotechnical belt latch tensioner, belt force limiter and anti-whiplash front head restraints ensures the best possible restraint effect in a collision.



■ **Body stiffness.** The targeted use of high-strength multi-phase steels and aluminium create very high rigidity values in the body and ensure outstanding crash protection.
 ■ **Body rigidity.** The intelligent use of high-strength multi-phase steel and aluminium enables a high degree of body rigidity and excellent crash resistance. Components such as the A-pillars and windscreen header feature special reinforcements to provide optimum occupant protection.

Aesthetic vision.



The most elegant expression of dynamics. The BMW 6 Series Gran Coupé interior captivates with its optional comfort seats in Exclusive Ivory White Nappa leather and matching interior trim with Fine Brushed Aluminium finish.

The sporty character of the exterior is further enhanced by Space Grey metallic paintwork and optional 19" light alloy Star-spoke style 367 wheels.



Athletic elegance.



Sportiness at first sight. The BMW 6 Series Gran Coupé fascinates with powerful metallic Mineral White paintwork and optional 20" light alloy V-spoke style 356 wheels with mixed tyres.

Sport seats for the driver and front passenger in Cinnamon Brown Dakota leather establish an exclusive contrast. The American Oak, High-gloss interior trim, meanwhile, is a statement of timeless elegance.



M Sport models.

The BMW 6 Series Gran Coupé M Sport model – exhilaration in dynamic detail.

M Sport models offer sportiness in a class of their own with exterior features that emphasise the dynamic heritage of the BMW 6 Series Gran Coupé. The optional 20" light alloy M Double-spoke style 373 M wheels shown below reinforce this impression. Special paintwork options, Dark Chrome exhaust tailpipes, Black painted brake calipers, front and rear aprons and side sills of the M Aerodynamics package create a particularly sporting impact. The 650i also has an impressive sport exhaust system, its sound further underscoring the overall impression of power. The dynamic character is evident in the passenger compartment, too, with features such as M Sport multi-function leather steering wheel, Sport seats, leather instrument panel, Contrast stitching and Aluminium Hexagon interior trim.



M door sill trims in Aluminium with M designation for a sporty entrance.



M Sport multi-function leather steering wheel, with multi-function buttons and gearshift paddles.



19" light alloy M Double-spoke style 351 M wheels.



Bumper insert in Dark Chrome enhances the sporty look with Dark Chrome exhaust tailpipes.



BMW Individual. As unique as you are.

True exclusivity is defined by the highest standards – standards the most discerning set for themselves. BMW Individual allows you to realise them.

□ Inspired by precious stones, BMW Individual paint finishes shine with their unique interplay of colours, while myriad pigments give surfaces three-dimensional depth that fills them with life. The BMW Individual Moonstone metallic paint has another exclusive effect: high levels of refraction surpassed only by diamonds. From every angle, the onlooker witnesses an ever-changing iridescence that reveals the golden yellows and blues of moonstone. This intense interaction of the gem's colours gives the BMW Individual 6 Series Gran Coupé a uniquely shimmering elegance. The upholstery, also at first glance, reveals the outstanding quality of the choices available from BMW Individual. The BMW Individual Merino leather in Platinum, with harmoniously coordinated seams, is endowed with a highly distinctive character. Particularly careful processing and the omission of artificial embossing make the meticulous selection of the material extremely important. All this care brings significant rewards: a tangibly finer structure and a velvet-soft, breathable surface. The leather is applied generously, too, thus contributing even more to the luxurious feel. It features, for instance, on the instrument panel, the centre console and armrest and fully covers the door panels. The Piano Black interior trim is another elegant touch – and a finish that requires a high degree of craftsmanship usually reserved for piano lacquering. The application of several coats and specialist finishing ensure a characteristically high-gloss effect. Finally, there is the equally impressive selection of fine woods for the trims, each with its own unique grain.



Experience BMW Individual interactive with the BMW Individual iPad app.

BMW Individual Moonstone metallic paint.



19" light alloy V-spoke style 349 wheels.



20" light alloy V-spoke style 374 wheels.



BMW Individual contrast stitching.

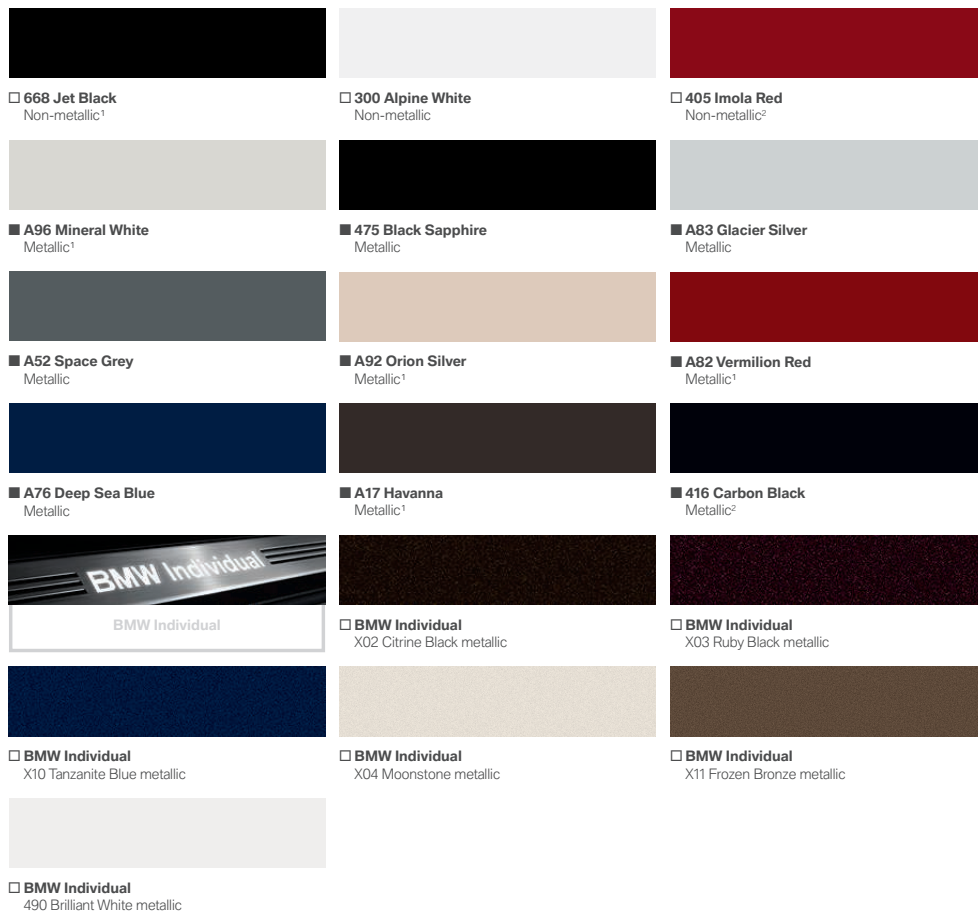


Full Merino leather upholstery in Platinum with contrast stitching in Black and Platinum Alcantara headlining.



Full Merino leather upholstery in Platinum, Piano Black interior trim and Sport leather steering wheel with wood inlay.

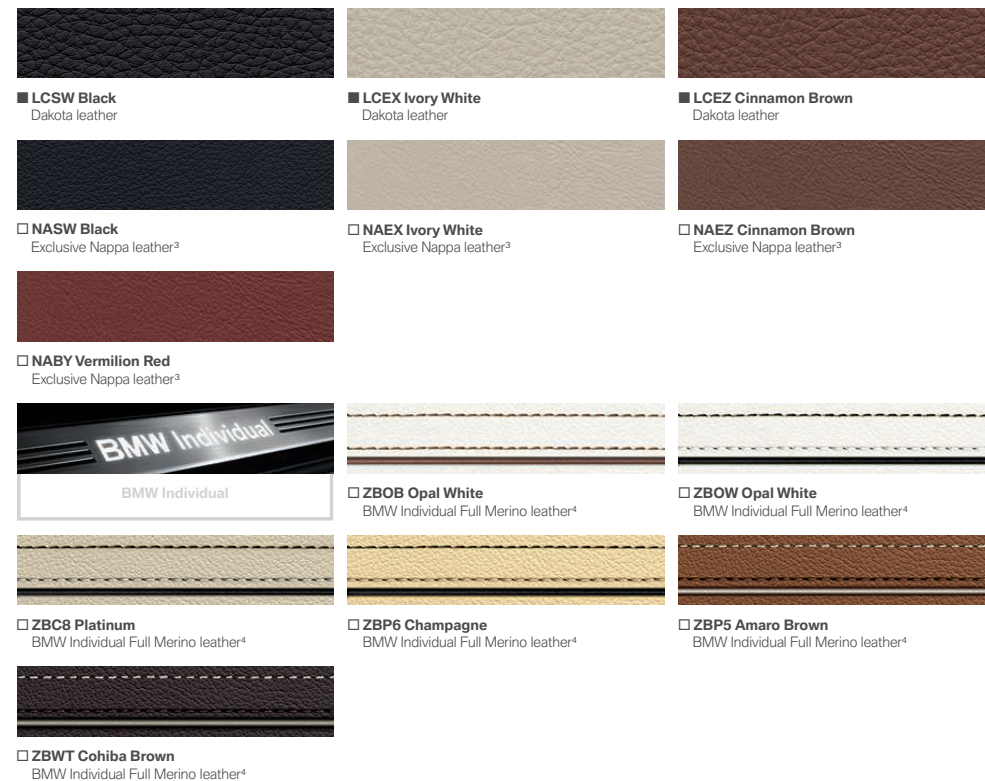
Exterior colours.

¹ Not available on M Sport models.² Only available on M Sport models.³ Only available with Comfort seats.⁴ Only available with Comfort seats, Sport seats, Anthracite headlining or BMW Individual headlining.

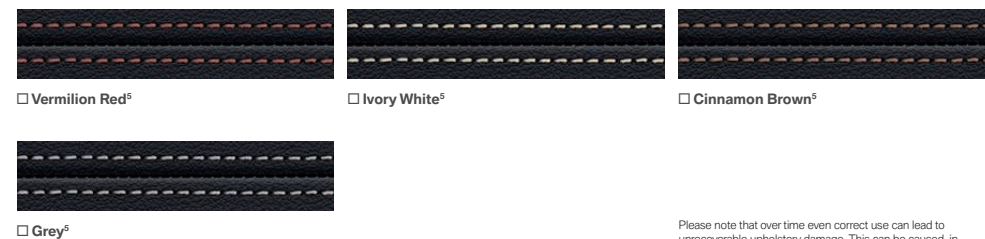
Not available with Contrast stitching or leather instrument panel.

⁵ Standard on M Sport models.

Upholstery colours.












Leather instrument panel with Contrast stitching.






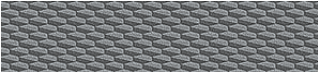

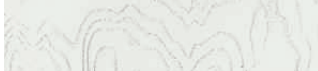

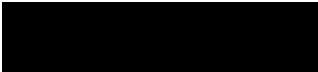
Please note that over time even correct use can lead to unrecoverable upholstery damage. This can be caused, in particular, by non-colourfast clothing.

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

Interior colours / BMW Individual headlining.

		
Black	Ivory White	Amaro Brown
		
BMW Individual	<input type="checkbox"/> 775 Headlining, Anthracite	<input type="checkbox"/> BMW Individual headlining* XD5 Alcantara Platinum
		
<input type="checkbox"/> BMW Individual headlining* XD5 Alcantara Champagne	<input type="checkbox"/> BMW Individual headlining* XD5 Alcantara Amaro Brown	<input type="checkbox"/> 776 Headlining, Alcantara Anthracite

Interior trims.

		
<input type="checkbox"/> 4AS Dark Grey Poplar wood, High-gloss	<input type="checkbox"/> 4CV American Oak, High-gloss	<input type="checkbox"/> 4B9 Fine Brushed Aluminium
		
<input type="checkbox"/> 4MR Aluminium Hexagon ²		
		
BMW Individual	<input type="checkbox"/> BMW Individual interior trim XEX Ash Grain White	<input type="checkbox"/> BMW Individual interior trim XE5 Auburn Sycamore wood, High-gloss
		
<input type="checkbox"/> BMW Individual interior trim XE7 Piano Black		

¹ Only available with corresponding Individual leather upholstery.
² Only available on M Sport models.
³ Dakota leather includes seat surfaces, armrests of centre console and doors, headrests of front and rear seats and gearshift shaft.
⁴ Exclusive Nappa leather on seat surfaces and backrests of front and rear seats, headrests, side seat and backrest areas, interior door mirror, armrests in the doors and rear panelling.
⁵ BMW Individual Full Merino leather includes front and rear seats including headrests, door mirrors, centre console including armrests and the lower part of the instrument panel. Upper part of the instrument panel, door balustrade and lower door panel in Black Nappa leather. Only available with Comfort seats, Sport seats, Anthracite headlining or BMW Individual headlining.
 Not available with Contrast stitching or leather instrument panel.
⁶ Not available on M Sport models.
⁷ Only available with leather instrument panel.
⁸ Only available with Contrast stitching.
⁹ Standard on M Sport models.

Combinations.

Upholstery	BMW upholstery colours							BMW Individual upholstery colours						
	Dakota leather ³			Exclusive Nappa leather ⁴				BMW Individual Full Merino leather ⁵						
Standard seats	•	•	•	—	—	—	—	—	—	—	—	—	—	—
Sport seats	•	•	•	—	—	—	—	•	•	•	•	•	•	•
Comfort seats	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Upholstery colours	Black	Ivory White	Cinnamon Brown	Black	Ivory White	Cinnamon Brown	Vermilion Red	Opal White	Opal White	Platinum	Champagne	Amaro Brown	Concha Brown	
Interior colours	Black	Ivory White	Black	Black	Ivory White	Black	Black	Amaro Brown	Black	Black	Black	Black	Black	
BMW exterior colours														
668 Jet Black, non-metallic ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•
300 Alpine White, non-metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
405 Imola Red, non-metallic ²	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A96 Mineral White, metallic ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•
475 Black Sapphire, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A83 Glacier Silver, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A52 Space Grey, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A92 Orion Silver, metallic ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A82 Vermilion Red, metallic ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A76 Deep Sea Blue, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A17 Havanna, metallic ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•
416 Carbon Black, metallic ²	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Individual exterior colours														
X02 Citrine Black, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
X03 Ruby Black, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
X10 Tanzanite Blue, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
X04 Moonstone, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
X11 Frozen Bronze, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
490 Brilliant White, metallic	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Interior trim														
4AS Dark Grey Poplar wood, High-gloss	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4CV American Oak, High-gloss	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4B9 Fine Brushed Aluminium	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4MR Aluminium Hexagon ²	•	•	•	•	•	•	•	•	•	•	•	•	•	•
BMW Individual Interior trim														
XEX Ash Grain White	•	•	•	•	•	•	•	•	•	•	•	•	•	•
XE5 Auburn Sycamore wood, High-gloss	•	•	•	•	•	•	•	•	•	•	•	•	•	•
XE7 Piano Black	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Instrument panel														
Contrast stitching ^{7,9}	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Instrument panel, leather ^{8,9}	•	•	•	•	•	•	•	•	•	•	•	•	•	•

• Recommended colour combination — Not available

Standard / Optional equipment.



□ **552 Adaptive LED Headlights**, full 'white' LED Headlights for both low and high beam offering a greater resemblance to daylight. Includes automatic height adjustment, LED front indicators, Adaptive Headlights which improves visibility by following steering angle of the front wheels, cornering light and headlight wash.

■ **LED Foglights**, three LEDs aligned horizontally for improved safety in poor visibility.



■ **Xenon Headlights** for high and low beam, including variable light distribution and headlight washing system, for optimal illumination of the road at night and in poor weather or low light conditions. The four light rings with LED technology and daytime running function can be used as parking lights.

□ **524 Adaptive Headlights** offers improved visibility by following steering angle of the front wheels, giving better illumination of the road ahead through corners. Cornering lights activate at speeds below 22mph (35km/h) when indicators are in use.

□ **5AC High-beam Assistant** helps the driver at night by automatically switching between high and low beam according to oncoming traffic or changing light conditions.



■ **Kidney grille** Chrome with Chrome-fronted and Black-sided vertical slats.



■ **Dynamic Brake Lights** with rear light, braking light and LED indicator. 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.



■ **'Gran Coupé' designation** is elegantly positioned adjacent to the Hofmeister kink.



■ **Indicator lenses, clear** with LED technology, integrated in the side gill for a distinctive look.



□ **403 Glass sunroof**, with electric operation for tilt/vent mechanism and electric sunblind.



■ **Third braking light** with LED technology, integrated over the width of the roof, trimmed in body colour.



■ **Exterior trim, Chromeline** includes the surrounds of the front and rear side windows and the window recess covers in High-gloss Chrome (standard on SE models).



□ **760 Exterior trim, High-gloss Shadowline** includes the front and rear side window surrounds and the window recess covers in High-gloss Black. The trim on the B-pillar, the rear door window guides and the mirror base and triangle are also in High-gloss Black (standard on M Sport models).



□ **3MB Exterior trim, Matt Aluminium**, includes the front and rear side window surrounds and the window recess covers in Matt Aluminium with the B-pillar, the rear door window guides and the mirror base and triangle in High-gloss Black.

Standard / Optional equipment.



□ **322 Comfort access** with Chrome insert in the door handle for opening and locking of doors and bootlid without using the remote control, simply touch the door handle or boot lid to lock or unlock the vehicle.
 □ **323 Soft-close doors** gently closes the four doors.



■ **Tailpipes.** The BMW 640i and 640d have two single tailpipes with Chrome surrounds on the right and left.



■ **Tailpipes.** For the BMW 650i M Sport, two quadrilateral Dark Chrome tailpipes positioned left and right.



■ **2D3 18" light alloy Star-spoke style 365**, with run-flat tyres, 8J x 18 with 245/45 R18 (standard on 640i/d SE).



□ **2DP 19" light alloy Star-spoke style 367** with mixed run-flat tyres, front 8.5J x 19 with 245/40 R19 tyres; rear 9J x 19 with 275/35 R19 tyres.



□ **2FB 19" light alloy V-spoke style 366** with mixed run-flat tyres, front 8.5J x 19 with 245/40 R19 tyres; rear 9J x 19 with 275/35 R19 tyres.



□ **2WE 19" light alloy W-spoke style 423** with mixed run-flat tyres, front 8.5J x 19 with 245/40 R19 tyres; rear 9J x 19 with 275/35 R19 tyres.



□ **2H9 20" light alloy V-spoke style 356** with mixed run-flat tyres, front 8.5J x 20 with 245/35 R20 tyres; rear 9J x 20 with 275/30 R20 tyres.



■ **Sport multi-function leather steering wheel with gearshift paddles** for optimum grip; integrated buttons ensure convenient control of telephone, voice and audio functions as well as cruise control; the eight-speed Sport automatic transmission is operated with the gearshift paddles.
 □ **248 Steering wheel heating.** Quickly warms the wheel rim at the touch of a button – a particularly pleasant feature in winter. (Not available with BMW Individual Sport leather steering wheel).



■ **Instrument panel** with four analogue instruments above the wide-format high-resolution Info Display, e.g. for the visualisation of the On-Board Computer functions. The display has Black panel technology.



□ **6WB Multi-functional instrument panel (10.2").** For a unique visual experience of Comfort (shown here), ECO PRO and Sport modes, each have individual features, appropriate colours and graphics depending on which mode is selected. Also includes gear shift indicator and power output displays.



□ **XL1 BMW Individual Sport leather steering wheel**, as Sport leather steering wheel but featuring a wooden inlay in the steering wheel rim.



□ **4U1 Ceramic finish for controls**, for gear selector lever, iDrive Touch Controller, audio and air-conditioning controls. Maintains a comfortable temperature even in direct sunlight.



■ **Eight-speed Sport automatic transmission with Steptronic** features a Sport mode with shortened gear shifts for a particularly sporty drive. Includes gearshift paddles and gear shift indicator in instrument cluster.



■ **Cupholders**, two, in the centre console, easy to reach and positioned in front of the gearshift lever.



■ **Drive Performance Control** allows the driver to switch between Normal, Sport or Sport+ mode. In conjunction with optional Adaptive Drive an additional Comfort mode is available which allows adjustment of the suspension setting.



■ **ECO PRO mode** promotes efficient driving to reduce fuel consumption. Efficiency gain is shown in the Control Display in the form of additional miles.

Standard / Optional equipment.



□ **4KS Contrast stitching:** double-lapped seams offset the upholstery colour at the top of the instrument panel, door and side trims as well as on the centre console, adding to the exclusive ambience of the interior. (Only available with Instrument panel, leather. Standard on M Sport models).



□ **4ND Instrument panel, leather** with Nappa leather cover for an exclusive atmosphere in the interior. This equipment includes the top part of the door and side trim and the centre console. (Standard on M Sport models).



■ **Control Display** with 10.2" high-resolution TFT colour display. Shows the functions operated via the iDrive Touch Controller.



■ **BMW Emergency Call** help can be summoned manually by simply pressing the SOS emergency call button to request for assistance. Additionally, if your vehicle is involved in a more serious accident an automatic emergency call is made, providing extra reassurance that if you cannot call for help, the vehicle will on your behalf.



■ **iDrive Touch Controller.** The latest generation iDrive Touch Controller enables intuitive and convenient operation of the iDrive system. A touch sensitive pad located on the rotary dial allows written character entry, for example, writing telephone numbers and address information.



■ **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 Touch Controller and is shown on the Control Display. The content is presented using multimedia techniques, such as animations and dynamic graphics, for optimum clarity.



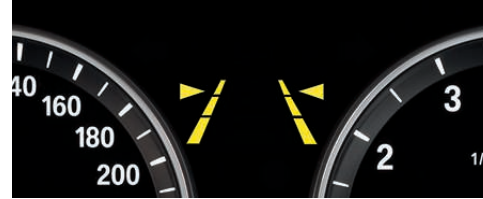
□ **6UK Night Vision with pedestrian recognition** uses an infrared camera to detect people and animals up to a distance of 300 metres. The camera images appear in the Control Display. The pedestrian recognition feature displays a visual signal (also shown in the optional Head-up Display) as soon as it detects people or animals moving near the road. The infrared camera for Night Vision is integrated in the kidney grille.



■ **Navigation system - BMW Professional** with high-resolution 10.2" colour display with split screen 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. Also includes new generation iDrive Touch Controller.



■ **Real Time Traffic Information (RTTI)** provides a precise account of current traffic situations in real time. Information is automatically updated every 3 minutes allowing the driver to monitor whether the traffic situation is improving or worsening. The system also recommends for or against alternative routes based on the potential time saving benefits.



□ **5AS Driving Assistant.** Once travelling in excess of 40mph, a camera mounted beneath the rear-view mirror detects lane markings. If the car deviates from the lane of travel without indicating, the steering wheel vibrates as an alert. Includes approach control warning which warns of a collision with a vehicle ahead and prepares the brakes for a faster response.

□ **Driving Assistant Plus** includes Active Cruise Control with the Stop&Go function, which maintains a constant, pre-selected speed or actively adapts it according to the speed of the vehicle ahead. The Lane Departure Warning and Approach Control Warning further increase safety



□ **5AG Lane change warning system,** a radar-based system, monitors blind spots to the rear and side of the vehicle. Mild vibration in the steering wheel and warnings are displayed on the side-view mirrors to alert the driver if the vehicle is departing a marked lane into a potential hazard.

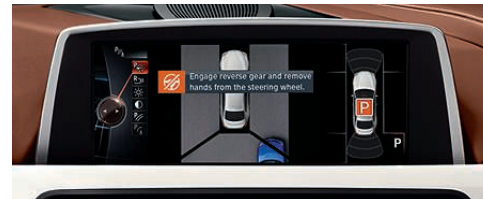


□ **8TH Speed limit display** uses a camera to read both permanent and temporary speed limit signs and displays the current speed limit in the Info Display and optional Head-up Display.¹

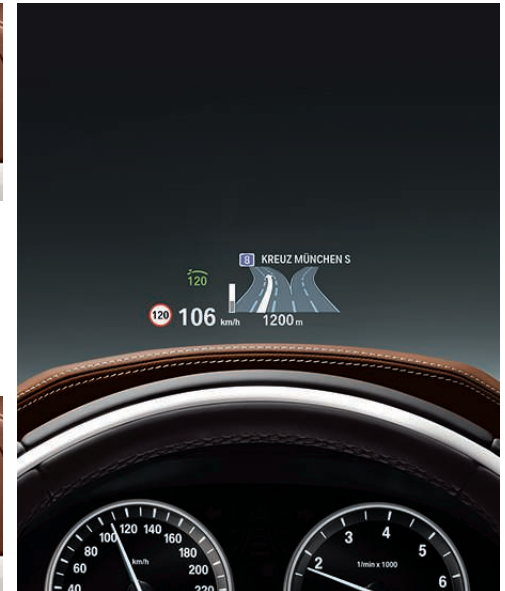


□ **3AG Reversing Assist camera** shows a view of the area behind the vehicle on the Control Display. Interactive lines indicate, for example, whether a parking space is large enough. The rear view camera is automatically activated by selecting reverse gear.

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



□ **5DP Park Assist** is for easier parallel parking. When travelling at speeds below 20mph, the system measures parking spaces the vehicle passes. When a suitable space has been found, the Park Assist will take care of the steering, while the driver continues to operate the accelerator and brake pedals. The sensor is neatly integrated into the side indicator.



□ **610 Head-up Display** in full colour. Projects important information such as the current road speed directly into the driver's field of vision. For the first time, all Head-up Display data is shown in full colour, making information more precise and easier to process. Navigation instructions, Lane departure warning messages, Speed limit display, Check Control, and warnings from the Night Vision pedestrian recognition system can also be displayed.²

¹ Please note that Speed limit display is an aid to driver memory only, it is not possible to guarantee system recognition of all permanent and temporary speed limit signs. It remains the responsibility of the driver to recognise speed limits, operate within existing road laws and drive in a manner appropriate to weather and traffic conditions.

² Additional options may be required to display all features mentioned.

Standard / Optional equipment.



■ **Enhanced Bluetooth telephone preparation with USB audio interface and Voice Control**, for wireless connection of compatible mobile phones, including hands-free facility and MP3 player, Apple device or USB memory stick connection. The USB audio interface also makes it easy to update parts of the vehicle software via a USB stick. An adapter with charging facility and external aerial is available as a Genuine BMW Accessory.¹



■ **Centre console** with integrated storage compartment.



□ **696 DVD changer**, for six DVDs, located in the top section of the glove compartment. For the playback of both audio CDs and DVDs with the picture shown in the Control Display.



□ **688 Loudspeaker system – harman/kardon** with powerful 600W digital amplifier, equalizer, centre speaker and sixteen loudspeakers for truly outstanding sound quality. The system has a surround sound function that simulates various acoustic environments.



□ **6F2 B&O Advanced audio system**, with Dirac signal processing for an open and lively soundscape with excellent acoustics thanks to 16 loudspeakers that have an output of 1200 watts. 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 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.



■ **Automatic air conditioning with two-zone control with extended features**, including recirculated air filter, fogging and solar sensors, Automatic Air Recirculation (AAR), individual automatic control with five intensity levels, auxiliary ventilation, residual heat utilisation and automatic temperature control (separate for driver and front passenger). Additional control modes for open-top driving, e.g. speed-dependent air volume control.



□ **4NB Air conditioning with four-zone control**, features as automatic air conditioning with two-zone regulation. In addition, the rear temperature can be adjusted individually via separate controls.



■ **Seat heating, front** - seat surfaces and backrests can be heated to three levels.
□ **496 Seat heating, rear** seat surfaces and backrests of the outer seats can be heated for ultimate comfort.



□ **481 Sport seats, front** including memory function. Additional side supports to thigh and backrest areas which help ensure optimum lateral support when cornering. Includes manual thighrest adjustment (standard on M Sport).
□ **455 Oscillating seat base function**, orthopaedically designed to ensure a comfortable and relaxed seating position on longer journeys. Pelvis and lumbar vertebrae are mobilised by alternating cyclical up/down movements of the driver and front passenger seat surface at regular intervals. (Only with Comfort seats).

□ **456 Comfort seats**, front including memory function and lumbar support; electric adjustment of upper backrest segment, backrest width and thigh support. Comfort headrests with electric height adjustment and mechanically folding front segment.

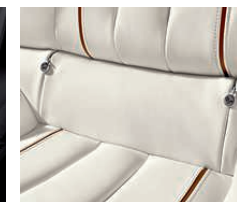
□ **488 Lumbar support**, for driver and front passenger seats, electrically adjustable in height and depth for an ergonomically sound seating position and added back support.

□ **453 Seat ventilation**, for driver and front passenger considerably enhances summer comfort by ensuring a pleasantly cool seat temperature. Ventilators in the seat surface and backrest blow air through the perforated leather seat covers.



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

■ **Seat adjustment, front, electric with driver and front passenger memory**, electric adjustment of all seat parameters and steering column.



■ **ISOFIX child seat attachment in the rear** on the two outer rear seats for safe attachment of a child seat with clip-in plug connectors plus additional fastening points on the upper part.



■ **Rear seat bench** with four plus one seating arrangement (middle seat without headrest) and ergonomic seat belt system. With interior buckle, three three-point belts and headrests (including ISOFIX child seat attachment on the two outer seats).



■ **60:40 split-folding rear seat with through-loading** can easily be folded down and split asymmetrically.



■ **Rear lights**, in the roof, centrally positioned, incl. adjustable reading lights.

¹ Information on recommended equipment can be found at www.bmw.com/bluetooth

Standard / Optional equipment.



■ **Door sill finishers, Chrome plated**, with illuminated BMW designation



■ **Ambient interior lighting.** Lighting elements to illuminate and create ambience within the cockpit. Includes lighting elements to front door pockets, door trims, storage compartment in armrest, extra light in the boot lid and illuminated front door sill trims. Also includes exterior door handle illumination.



□ **415 Sunblind** rear windscreen, electric for protection from intense sunlight and prying eyes.



□ **416 Sunblind** rear windscreen and rear side windows, electric.



□ **464 Through-loading ski bag.** Waterproof bag for transportation of skis. When not required it can be stored, without taking up much space and out of sight, in the backrest.



■ **Luggage compartment** with 460 litre capacity, when the rear seat backrest is folded down up to 1,265 litres, sufficient for three golf bags and additional luggage, including four latching eyes.



□ **BMW Service Inclusive.** Service costs are another area where your local BMW Dealer can offer you an intelligent solution. BMW Service Inclusive covers all your vehicle's servicing requirements for a specified period. Terms and conditions apply, find out more online at:

➤ www.bmw.co.uk/serviceinclusive



■ **Personal Profile:** depending on your equipment selection, your individual settings for temperature and air distribution of the automatic air conditioning, seat and exterior mirror positions, radio volume and sound settings etc. are saved by the vehicle and will activate when you open the central locking with your personal key.

Genuine BMW Accessories.



20" light alloy V-spoke style 356 wheels, Liquid Black and Carbon mirror caps.



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



Rear carrier system for transporting up to two bicycles.



BMW holder for Apple iPad attaches to the front seat head-rest bars.

Driving a BMW is always a special experience, but it can be made even more so with Genuine 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 Dealer or visit:

➤ www.bmw.co.uk/accessories

Weight		640i	650i	640d
Unladen weight EU ¹	kg	1825	1940	1885
Max. permissible	kg	2360	2465	2410
Max. load	kg	570	570	570
Permitted axle load, front/rear	kg	1130/1295	1210/1315	1140/1320
Permitted roof load	kg	75	75	75

Engines ^{2,3}		640i	650i	640d
Cylinders/valves		6/4	8/4	6/4
Capacity	cm ³	2979	4395	2993
Stroke/bore	mm	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
	hp/rpm	320/ 5800–6000	450/ 5500–6000	313/ 4400
Max. torque/engine speed	Nm/rpm	450/ 1300–4500	650/ 2000–4500	630/ 1500–2500
Compression ratio	:1	10.2	10.0	16.5

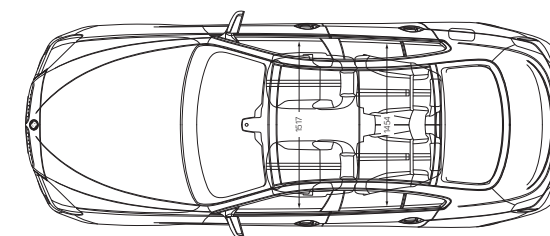
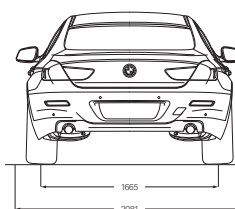
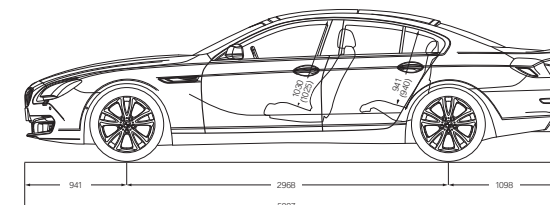
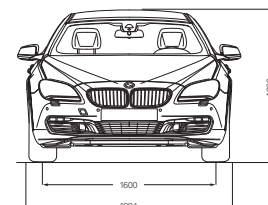
Transmission		640i	650i	640d
Standard transmission ratios	III:1	4.71/3.14	4.71/3.14	4.71/3.14
	III/IV:1	2.11/1.67	2.11/1.67	2.11/1.67
	V/VI:1	1.29/1.0	1.29/1.0	1.29/1.0
	VII/VIII/R:1	0.84/0.67/3.30	0.84/0.67/3.32	0.84/0.67/3.32
Rear axle ratio	:1	3.23	2.81	2.81

Performance		640i	650i	640d
Top speed	mph / km/h	155 / 250 ⁴	155 / 250 ⁴	155 / 250 ⁴
Acceleration 0–62mph	s	5.4	4.6	5.4

Fuel consumption ^{2,3,5}		640i	650i	640d
Urban	mpg (l/100km)	26.2–26.4 (10.7–10.8)	23.0 (12.3)	40.9–41.5 (6.8–6.9)
Extra urban	mpg (l/100km)	46.3–47.1 (6.0–6.1)	41.5 (6.8)	57.6 (4.9)
Combined	mpg (l/100km)	36.2–36.2 (7.8–7.8)	32.1 (8.8)	49.6–50.4 (5.6–5.7)
CO ₂ emissions	g/km	181–183	206	148–149
Tank capacity, approx.	l	70	70	70

Wheels		640i	650i	640d
Tyre dimensions	Front	245/45 R18	245/40 R19	245/45 R18
	Rear	245/45 R18	275/35 R19	245/45 R18
Wheel dimensions	Front	8J x 18	8.5J x 19	8J x 18
Wheel dimensions	Rear	8J x 18	9J x 19	8J x 18
Material		light alloy	light alloy	light alloy

Electrical system		640i	650i	640d
Battery capacity	Ah	90	105	90
Alternator output	A	210	210	180
	W	2940	2940	2520



All dimensions in the technical drawings are given in millimetres. Luggage compartment capacity approx. 460 litres.

- Figures quoted include a 90% tank filling, 69kg 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 maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 95 fuel.
- 640i/650i engines EU6. 640d engine is EU5 compliant. 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 covered). CO₂ emissions are measured in addition to fuel consumption.
- Electronically limited.
- Fuel consumption and CO₂ emissions dependent on the wheel and tyre size fitted. Please consult your BMW Dealer for further information. Figures in () refer to glass sunroof.

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

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

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



TAILORED FOR YOUR VEHICLE. BMW SERVICE.



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

BMW Service Inclusive¹ lasts for 5 years or 50,000 miles (whichever occurs first) and covers all your vehicle's comprehensive servicing requirements. Alternatively you can choose BMW Service Inclusive¹ Plus, which in addition to servicing also covers maintenance items such as brake pads, brake discs and windscreen wipers. And whenever servicing and maintenance work is carried out on your BMW, you can be sure that it will only be done by fully qualified BMW Service Approved Technicians at one of over 150 BMW Service Authorised Workshops around the country. Furthermore, only Genuine BMW Parts are used – each covered by a two year warranty.

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

¹ Service Inclusive and Service Inclusive Plus are available as cost options. Terms and conditions apply, for full details speak to your dealer or visit

www.bmw.co.uk/serviceinclusive

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

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



BMW ConnectedDrive Services. Function using the built-in BMW SIM card to provide telematic and online services that are fully integrated into your BMW vehicle. All services require connection to a UK mobile network. Some services are available in other European countries. The range of ConnectedDrive Services that are available depends on the specification of the vehicle. The service duration varies depending on the ConnectedDrive Service.

For further information on BMW ConnectedDrive Services and terms and conditions please visit www.bmw.co.uk/connecteddrive-information



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



BMW Financial Services offers a range of solutions designed to help you drive the BMW of your choice. All our products offer you the flexibility to customise your finance, making driving away a BMW a reality. After all, who knows more about financing your BMW than BMW.

If you would like more information, visit www.bmwfs.co.uk. Here, you will also find details of our comprehensive range of products engineered for every eventuality.

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Finance is subject to status and available to over 18's in the UK only (not the Channel Islands or the Isle of Man). Guarantees and indemnities may be required. Advertised finance is provided by BMW Financial Services, Bartley Way, Hook, Hampshire RG27 9UF.



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

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



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

SHAPING THE FUTURE – RESPONSIBLY.

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

Because vehicle manufacturing requires a lot of water, we have developed intelligent circulation systems for our plants to recycle it as often as possible. We have already achieved our goal of zero waste water production at our engine plant in Steyr where, in 2008, 733,500 engines were manufactured without any waste water.

Sustainability is a key concern for the BMW Group. This is why we rely primarily on environmentally friendly means of transportation such as rail and ships. For instance, we cover approximately 15.8 billion tonne-

kilometres annually transporting materials and new vehicles and 79% of the entire volume is conveyed by sea. This eases the burden on roads and the environment. The BMW Group is always looking to the future, so your BMW is part of an extensive recycling concept where every vehicle can be recycled easily and economically. To hand back your end-of-life vehicle, please contact your BMW Dealer. Further information is available at:

www.bmw.com/recycling
www.bmw.co.uk/EfficientDynamics

More about BMW



The Ultimate Driving Machine

www.bmw.co.uk
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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. Part number 94 23 1 140 600. March 2014.
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BMW recommends  **EDGE**

