

The BMW 5 Series
Touring

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The Ultimate
Driving Machine



THE BMW 5 SERIES TOURING.

BMW EFFICIENT DYNAMICS.
LESS EMISSIONS. MORE DRIVING PLEASURE.

**THE ONLY LIMITS
ARE SET BY YOU.**





The BMW 5 Series Touring

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Editorial

PRECISION IN EVERY DETAIL. PRESENCE IN EVERY LINE.

A love of detail was essential when creating the progressive and stylish form of the BMW 5 Series Touring. Every design element, every line and every surface – from the front to the rear – is an expression of passion. The result is a distinctive, charismatic presence that radiates commanding character from every angle.

But the BMW 5 Series Touring showcases many other unique qualities to complement the dynamic design. There is the elegant and functional interior with its innovative and endlessly practical solutions plus a wide variety of intelligent services from BMW ConnectedDrive, ensuring the perfect connection between driver, vehicle and the outside world.

Another kind of perfection can be found in the combination of dynamics with efficiency. The four-cylinder in-line diesel engine with BMW TwinPower Turbo technology in the BMW 520d, for instance, demonstrates this extremely well. Power is impressive and harmonious while, at the same time, fuel consumption and emissions values remain convincingly low.

These characteristics, along with a wealth of other typical BMW qualities, mean that the BMW 5 Series Touring is now better than it ever has been.

➔ www.bmw.co.uk/5seriesTouring

Equipment of the model shown: BMW 520d Luxury Touring.

Engine:	BMW TwinPower Turbo four-cylinder in-line diesel
Output:	190hp (140kW)
Wheels:	19" light alloy Turbine-spoke style 453
Exterior colour:	Jatoba metallic
Upholstery:	Ivory White Exclusive Nappa leather
Interior trim:	Fineline Anthracite wood



STYLISH ELEGANCE.

The balanced proportions promise style and safety. The elongated bonnet and forward-inclined double kidney grille convey sportiness. The redesigned taillights underscore precision in every detail. Furthermore optional Adaptive LED Headlights truly sum up the premium aesthetic of the BMW 5 Series Touring. They produce absolutely pure, white light for clear illumination of the road, while also lending the front a determined, dynamic and charismatic look.





**VERSATILITY – JUST ONE
OF MANY STRONG POINTS.**

**URNS
FREE TIME
INTO FREEDOM.**





**EVEN OVERSHADOWS
THE LANDSCAPE.**



THE JOURNEY IS THE DESTINATION.

The cockpit of the BMW 5 Series Touring does more than present innovative technology, it also offers a first class entertainment experience with BMW ConnectedDrive. For example, optional Online Entertainment gives access to more than 12 million tracks from various genres. Additionally, with a flat rate data plan, you can have unlimited music downloads which are stored directly on the vehicle's own hard drive. With optional BMW Professional Multimedia Navigation system, the new iDrive Touch Controller allows input in a novel and intuitive new way, using your own handwriting to enter letters and numbers. In this way, you can enter navigation destinations or call up contact details. All features from BMW ConnectedDrive make any drive in the BMW 5 Series Touring more diverse and convenient than ever before.






FORWARD-LOOKING. FUNCTIONAL.

Clean lines, elegant surfaces and a stylish, contemporary atmosphere characterise the interior of the BMW 5 Series Touring. The generously proportioned, luxurious space indulges all on board with the most exclusive comfort, so even the longest drive becomes a relaxing experience. At the same time, the BMW 5 Series Touring presents a wealth of flexible functions. They include, for instance, optional Comfort Access with smart-opener. With this, a simple movement of your foot at the rear of the car is sufficient to open and close the tailgate. This innovation does not just make loading and unloading easier, it also creates an impressive effect.






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

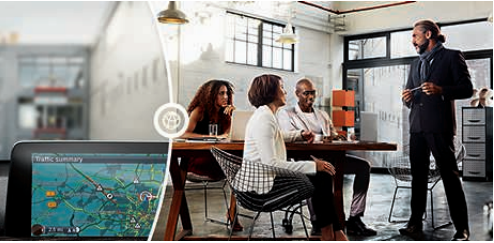
BMW CONNECTED DRIVE SERVICES AND APPS.

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 a 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 (optional).

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. (Standard for Luxury models).



INFORMATION PLUS (optional).

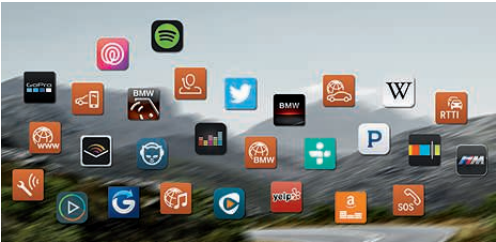
At the push of a button local information is available wherever you may be. The service connects you to a BMW operator who will be able to quickly access the information you need. So whether you are looking for a nearby hotel, restaurant or simply can't find your way then support is conveniently on hand. 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 (optional).

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 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 (optional).

As part of BMW Online Services, with BMW Apps 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 controller, you can select web radio stations from around the world, call up the latest status reports from your Twitter account and view your iCalendar on the vehicle Control Display. (Standard for Luxury models).



BMW ONLINE SERVICES (optional).

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. (Standard for Luxury models).

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.



PARK ASSIST (optional).

This driver assistance system makes parallel parking effortless. When activated, the system searches for an available parking space. When a suitable space has been identified, the Park Assist function automatically controls the steering, gear selection and speed to fully autonomously manoeuvre the vehicle into the space.



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.



INTELLIGENT HEADLIGHTS (optional).

A tailored combination of advanced headlight technologies combine to ensure optimum illumination of the road ahead without glaring on-coming traffic or other road users. The independent beam distribution of BMW Adaptive Headlights combine with BMW High-beam Assistant. The intelligent system monitors the road ahead and controls the beam distribution of the headlights to improve visibility during night time and poor weather driving conditions. Whilst Xenon headlights include bi-xenon and LED technology to enhance the visual styling appeal in all conditions.



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 or even less 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 5 SERIES TOURING AT A GLANCE.

Auto Start-Stop. Automatically switches off the engine when the vehicle is stationary and the driver de-clutches. As soon as you engage the clutch or take your foot off the brake, the engine immediately starts up again and your journey continues. And without any effort on your part, you've saved fuel and helped protect the environment.

BMW TwinPower Turbo technology. In petrol engines, this innovations package combines a TwinScroll turbocharger with VALVETRONIC, Double-VANOS and High-precision direct injection. In diesel engines, it combines Common-rail direct injection with Variable Vane Geometry. In this way, BMW TwinPower Turbo significantly reduces the fuel consumption of petrol and diesel engines – while at the same time improving power delivery across a range of engine speeds.

Brake Energy Regeneration. Now when you brake, you won't just be slowing yourself down, you'll be helping to keep your car moving. It sounds counter-intuitive, but whenever you apply the brakes or take your foot off the accelerator you recycle energy instead of wasting it. Brake Energy Regeneration then uses this energy to recharge the battery. In the process, it reduces the demand on your engine, means you consume less fuel and keeps down your CO₂ emissions.

Electric Power Steering. In comparison with conventional hydraulic steering systems, the electric power steering support only uses energy as needed to assist steering. When the steering wheel is static, for example when driving on a straight road, the electric motor is inactive.

Lightweight Engineering. To make each journey even more effortless, we've introduced lightweight materials (such as aluminium) to create lighter engines and bodywork across the BMW range. The new materials reduce drag, making the car more responsive. Engine and drive train components contain ultra-modern magnesium alloys. Up to 24% lighter, they improve the dynamics of the vehicle thanks to a balanced weight distribution between front and rear axle. And, of course, the lighter the car the less fuel you use and fewer CO₂ emissions you produce.

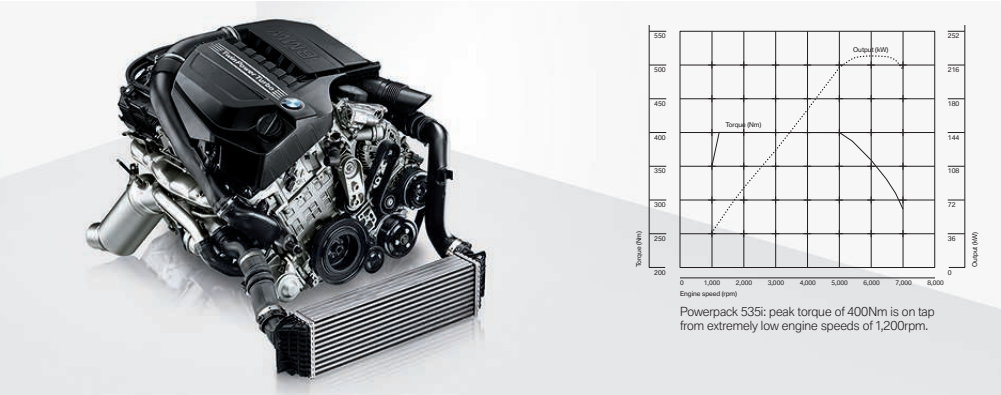
Optimum Shift Indicator. Changing gear at the right time can produce significant fuel savings. In BMW models with manual transmissions, the optimum gear shift indicator tells you which gear you should select to increase fuel efficiency. The display is conveniently positioned directly in your line of vision. Depending on your driving style, the system also recommends how to go up and down the gears more effectively.

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

ECO PRO mode. This mode enables fuel consumption to be reduced by up to 20% depending on your individual driving style. For example, ECO PRO will advise the driver to accelerate less aggressively, the optional eight-speed automatic transmission shifts even faster to higher gears and the automatic air conditioning is subject to energy optimised settings.

EVERYTHING REVOLVES AROUND JOY. SEVERAL THOUSAND TIMES PER MINUTE.

Petrol engines. Power, refinement and superb revving ability are the hallmarks of every BMW engine. It follows, naturally, that the engines available for the BMW 5 Series are all in line with the BMW EfficientDynamics philosophy. The guiding objective is to deliver power to the road while reducing fuel consumption and CO₂ emissions to a minimum. So whatever engine you choose, you can be certain of complete driving pleasure – for all the right reasons.



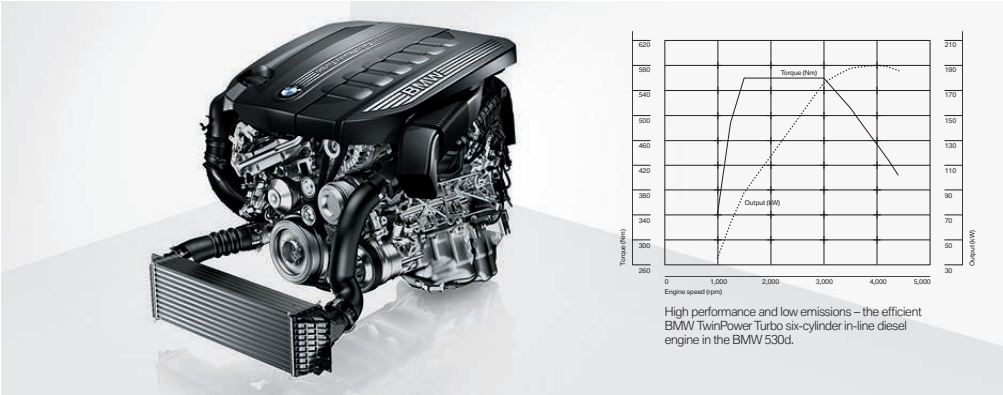
BMW 535i. The BMW TwinPower Turbo six-cylinder in-line petrol engine with its 3.0 litre capacity combines VALVETRONIC, Double-VANOS and High-precision direct injection with a TwinScroll turbocharger. This intelligent innovations package reduces fuel consumption to just 35.8–36.7mpg (7.7–7.9l/100km) and CO₂ emissions to 179–184g/km. It also generates impressive output of 306hp (225kW) and maximum torque of 400Nm along with acceleration from 0 to 62mph in only 5.8 seconds. Top speed is 155mph (250km/h).

BMW 528i. The BMW TwinPower Turbo four-cylinder petrol engine offers its peak torque of 350Nm at an extremely low 1,250rpm. And thanks to BMW TwinPower Turbo technology, which combines a TwinScroll turbocharger with VALVETRONIC, Double-VANOS and High-precision direct injection, the 245hp (180kW) powerplant accelerates the vehicle from 0 to 62mph in 6.5 seconds with standard automatic transmission. Maximum speed is 153mph (247km/h) with average fuel consumption of 41.5–44.1mpg (6.4–6.8l/100km) and CO₂ emissions are 149–159g/km.

BMW 520i. The BMW TwinPower Turbo four-cylinder petrol engine, with its 2.0 litre capacity, deploys a TwinScroll turbocharger with VALVETRONIC, Double-VANOS and High-precision direct injection. This results in powerful character and, at the same time, high efficiency. Output of 184hp (135kW) and maximum torque of 270Nm enables acceleration from 0 to 62mph in 8.3 seconds. With the optional automatic transmission, top speed is 139mph (225km/h), and with manual it is 140mph (226km/h). Average fuel consumption is 39.2–44.8mpg (6.3–7.2l/100km) and CO₂ emissions are 157–167g/km with manual transmission, 147–157g/km with automatic transmission.

Fuel consumption and CO₂ emissions are dependent on chosen wheel and transmission. The figures quoted on these pages range across manual and automatic transmissions, see page 58 for further information.

Diesel engines. All new BMW 5 Series diesel engines are equipped with BMW TwinPower Turbo technology and impress with their refined power and the highest efficiency. The latest Common-rail technology ensures running smoothness and fuel economy combined with immediate responsiveness and enormous revving ability. All variants feature lightweight aluminium design and, of course, are fitted with a maintenance-free particle filter as standard.



BMW 535d. With its BMW TwinPower Turbo technology, the range-topping diesel combines Common-rail direct injection and two-stage turbocharging with Variable Vane Geometry. The six-cylinder in-line engine, which delivers its maximum torque of 630Nm from 1,500rpm and generates 313hp (230kW), appeals with its smooth running and extremely spontaneous responses. The other key facts on this engine: 0 to 62mph in 5.4 seconds, average fuel consumption of 47.9–49.6mpg (5.7–5.9l/100km) and CO₂ emissions are 149–154g/km.

BMW 530d. The BMW TwinPower Turbo six-cylinder in-line diesel engine, with a 3.0 litre capacity, combines Common-rail direct injection and a turbocharger with Variable Vane Geometry. At just 1,500rpm, the 258hp (190kW) engine develops impressive torque of 540Nm. The sprint from 0 to 62mph takes 5.9 seconds. Average fuel consumption is only 49.6–53.3mpg (5.3–5.7l/100km) and CO₂ emissions are a low 139–149g/km.

BMW 525d. The BMW TwinPower Turbo four-cylinder diesel engine, with its 2.0 litre capacity and 218hp (160kW) output, combines Common-rail direct injection and two-stage turbocharging with Variable Vane Geometry. Maximum torque of 450Nm is reached at 1,500rpm. The BMW 525d reaches 62mph from a standing start in 7.2 seconds (7.1 seconds with automatic transmission) and top speed is 149mph (240km/h), or 147mph (237km/h) with automatic transmission. Average combined fuel consumption: 50.4–57.6mpg (4.9–5.6l/100km). Standard CO₂ emissions are 136–146g/km, and 129–139g/km with automatic transmission.

BMW 520d. The BMW TwinPower Turbo four-cylinder diesel engine generates an impressive 190hp (140kW) output from its 2.0 litre displacement. It combines Common-rail direct injection and a turbocharger with Variable Vane Geometry and, with its 400Nm of peak torque accessible from 1,750rpm, reaches the 62mph mark from a standstill in 8.0 seconds (8.1 seconds with manual transmission). Manual top speed is 142mph (229km/h) and 140mph (226km/h) with automatic transmission. Average fuel consumption is an efficient 56.5–62.8mpg (4.5–5.0l/100km) and CO₂ emissions are 122–132g/km with manual, and 118–128g/km with automatic transmission.

BMW 518d. The BMW TwinPower Turbo four-cylinder 2.0 litre diesel engine delivers its output of 150hp (110kW) and max torque of 360Nm flexibly and powerfully. This is due to Common-rail direct injection and a turbocharger with Variable Vane Geometry. As a result, with automatic transmission, the figures are: 0 to 62mph in 9.8 seconds, with a top speed of 130mph (209km/h). Manual transmission travels from 0 to 62mph in 9.9 seconds and reaches a top speed of 130mph (210km/h). This engine is also efficient, consuming an average of only 56.5–62.8mpg (4.5–5.0l/100km) and emitting 122–132g/km of CO₂ with manual transmission and 118–128g/km with automatic transmission.



THE BEST PLATFORM FOR DRIVING DYNAMICS. AN OUTSTANDING CHASSIS.

A wide range of innovative technology in the BMW 5 Series Touring ensures that you thoroughly enjoy every journey. Many features are also intelligently networked, allowing you to experience maximum driving pleasure in the utmost safety – in every straight, every curve, every second.



Integral Active Steering. The optional Integral Active Steering combines rear-wheel drive steering with a variable steering transmission ratio on the front axle. At up to 35mph (57km/h), the rear wheels turn in the opposite direction to the front wheels. This makes the wheelbase feel like it is shorter and thus improves manoeuvrability and agility. From about 35mph (57km/h), the rear wheels turn in the same direction as the front wheels. The resulting impression of a longer wheelbase enhances driving stability and comfort, which is particularly welcome when fast and abrupt lane changes are needed.

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

Variable Damper Control. Enables the driver to adjust the dampers to the relevant driving situation. Two core modes are available: 'COMFORT' makes for a soft damper setting, enabling the car to absorb bumps in the road and minimising vehicle movement. 'SPORT' on the other hand selects a stiffer suspension setting, enhancing driving pleasure on twisting roads.

Drive Performance Control, including ECO PRO mode. By pressing a button, you can adjust the driving characteristics of the BMW 5 Series Touring according to your requirements. The system fine-tunes features such as accelerator response or steering assistance, enabling you to individualise the dynamic feel of your BMW. In conjunction with the optional chassis and suspension control systems Adaptive Drive and Variable Damper Control, the dampers can be fine-tuned as well, for maximum ride comfort.

Eight-speed Sport automatic transmission. Enables fast gear changes using the selector lever or gearshift paddles on the Sport leather steering wheel. The close spacing of the eight gears optimises acceleration, while also improving efficiency and shift comfort.

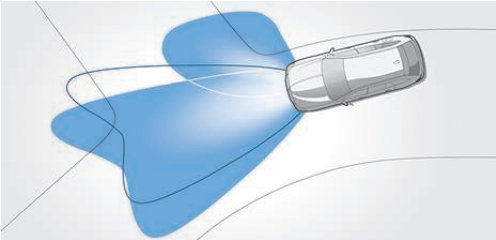
Dynamic Stability Control Plus (DSC+). Highly sensitive sensors track vehicle status on a permanent, practically real-time basis and optimise directional stability and traction as required, via engine and brake management interventions. This makes it easier to control the vehicle even in poor road conditions,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

Passive safety. All safety components complement each other perfectly. Six airbags offer specific protection: airbags for the driver and front passenger, front-to-rear head airbags, side airbags for the driver and front passenger and anti-whiplash front head restraints reduce the risk of whiplash injuries. The active bonnet, meanwhile, enhances pedestrian protection. The area in front of the windshield is automatically raised by 60mm in the event of an accident.

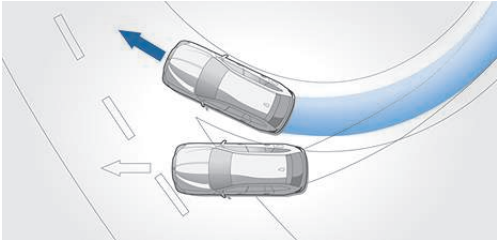
MORE SAFETY. MORE DRIVING PLEASURE.

The BMW 5 Series Touring is full of cutting-edge technology that can always be relied on. Superb handling characteristics and innovative equipment come as standard, giving the driver exactly the right support for any situation. It all means that you can feel safe in all road conditions.

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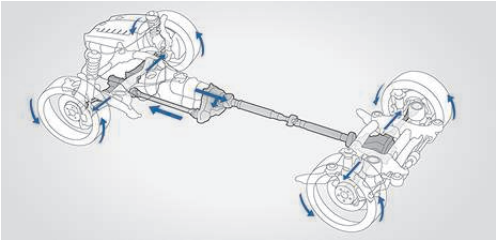
■ **524 Adaptive Headlights**, including cornering lights and High-beam Assistant, illuminate bends at greater distances by optimally adjusting the swivelling headlights as soon as the driver turns the steering wheel. To improve short-range visibility, the turning lights are automatically activated, even when the vehicle is at a standstill, as soon as the indicator is switched on or the steering wheel is turned.



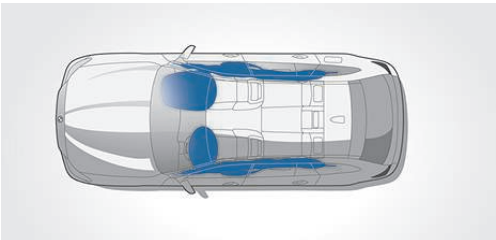
■ **Dynamic Stability Control+ (DSC+)**, including Cornering Brake Control (CBC), Hill-start Assistant, Brake Assist, Brake drying function and brake readiness. DSC is able to detect any slight skidding and stabilise the car within fractions of a second. Dynamic Traction Control (DTC) allows increased wheel slip to optimise acceleration in certain driving conditions and to enable more dynamic driving.



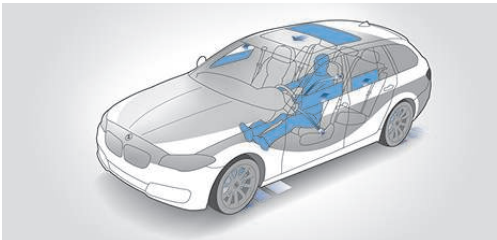
■ **BMW restraint system**, for driver and front passenger, comprises three-point seat belts, belt tensioners and belt-force limiters to ensure the most effective restraining effect in a collision. To avoid incorrect use, the rear seat belt buckles are coded.



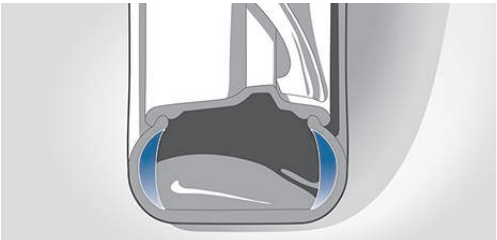
□ **Active front headrests** move towards the head to provide essential support in the event of a collision. In this way, they help to prevent overstretching of the spine and minimise the risk of whiplash injury for the driver and front passenger (only in conjunction with Comfort seats).



■ **Airbags** are just one of the passive safety elements in your BMW that make up a perfectly coordinated system. Six airbags are installed for precise protection: driver and front passenger airbags, the head airbags (curtain) for front and rear as well as side airbags stowed in the seatbacks.

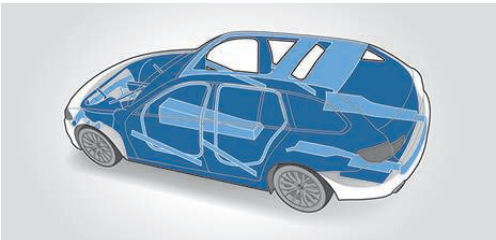


□ **5AL Dynamic Safety**, as part of the optional Active Security package, ensures all safety components are designed to complement each other perfectly. Dynamic Safety initiates protective measures for occupants if an accident situation is imminent by tensioning seatbelts, it also moves the seats to an optimal position (in conjunction with electric seat adjustment) and automatically closes open windows or the panoramic glass sunroof. Dynamic Safety also includes an attentiveness assistant.



■ **Run-flat tyres**. Reinforced side walls prevent the tyres from completely collapsing or loosening from the rim if the air pressure drops, helping you make it safely to the next repair shop.

■ **Tyre Pressure Monitoring** notifies the driver of any tyre problems. A minor loss in pressure is signalled by a light in the cockpit, while any greater loss is additionally signalled with an acoustic warning.



■ **Passenger cell**. The system of members and nodes in the functional body structure combined with the strategic deployment of high-strength materials delivers maximum passive safety in front, side or rear crashes. Defined deformation zones mean that the body structure can absorb impact energy, increasing passenger protection.

THE BMW 5 SERIES SE TOURING.



The cockpit with its centre console inclined towards the driver demonstrates typical BMW driver orientation. The new generation BMW Business Navigation system, BMW Professional radio and 6.5" colour display are already included as standard, as is the multi-function leather steering wheel for excellent grip.

Air conditioning, automatic with extended features (extended features are optional on 518d/520d models), as well as superb craftsmanship further enhance the sense of well being.



Cinnamon Brown Dakota leather and optional Dark Ash-grain wood, High-gloss interior trim (shown above) create a stylish atmosphere inside the BMW 5 Series Touring. Plenty of storage is also included as standard, including two cupholders in the centre console and door compartments.



The BMW 5 Series SE Touring features 17" light alloy V-spoke style 236 as standard.



The BMW 520d SE Touring in optional Black Sapphire metallic paint.

THE BMW 5 SERIES LUXURY TOURING.

Interior equipment:

- 20GB hard disc drive (HDD) memory
- BMW ConnectedDrive Services comprising:
 - BMW Apps interface
 - BMW Online Services
 - Real Time Traffic Information
 - Voice Control
- Dakota leather upholstery with Exclusive stitching
- Door sill finishers, illuminated with BMW designation
- iDrive Touch Controller with shortcut buttons
- Interior trim, Fineline Anthracite wood
- Navigation system, BMW Professional Multimedia
- Remote control, including integrated key, in Black with inset in Chrome
- Sport multi-function leather steering wheel, three-spoke

Exterior equipment:

- 18" light alloy Multi-spoke style 454 with run-flat tyres
- Exhaust tailpipes with Chrome finisher
- Exterior B pillar and mirror base housing – Black, High-gloss
- Exterior door handles, illuminated with Chrome strip
- Exterior trim, Chromeline
- Foglights, front LED
- Front air inlet with Chrome finisher
- Kidney grille, Chrome plated
- Rear bumper with Chrome finisher



The combination of optional Comfort seats in Mocha Exclusive Nappa leather and Dark Ash-grain wood, High-gloss interior trim gives the interior a particularly refined ambience.



■ Remote control, including integrated key, in Black with inset in Chrome.



■ 18" light alloy Multi-spoke style 454, 8J x 18 with 245/45 R18 run-flat tyres.



□ 2W2 19" light alloy Multi-spoke style 455, 8.5J x 19 with 245/40 R19 run-flat tyres.



The BMW 535i Luxury Touring in optional Mineral White metallic paint.

THE BMW 5 SERIES M SPORT TOURING.

Interior equipment:

- Door sill finishers with M designation
- Headlining, Anthracite
- Interior trim, Aluminium Hexagon
- M Sport multi-function leather steering wheel, three-spoke
- Sport seats – front, part-electric adjustment

Exterior equipment:

- 18" light alloy M Double-spoke style 613 M with run-flat tyres
- Bumper insert, rear, Dark Chrome
- Exhaust tailpipes – Dark Chrome
- Exterior trim, High-gloss Shadowline
- Foglights, front LED
- M aerodynamic bodystyling
- M designation on front side panels, left and right
- M Sport suspension

M Sport Plus package (optional):

- 19" light alloy M Double-spoke style 351 M with run-flat tyres
- Loudspeaker system – harman/kardon
- Sun protection glass



Athletic interior design with the sporty M Sport multi-function leather steering wheel, Sport seats in optional Grey Shadow cloth/Alcantara upholstery and Aluminium Hexagon interior trim.



■ A sporty sight: door sill finishers with M designation.



■ 18" light alloy M Double-spoke style 613 M. 8J x 18 with 245/45 R18 run-flat tyres.



□ 2NB 19" light alloy M Double-spoke style 351 M. 8.5J x 19 with 245/40 R19 run-flat tyres.



The BMW 535i M Sport Touring in optional Sophisto Grey Xirallic paint.

BMW Individual

The expression of personality.



BMW Individual
Citrine Black.



The BMW 5 Series Touring. Inspired by BMW Individual.

□ Driving a BMW is, in itself, a mark of character. There are those who still, however, want their vehicles to be even more individual reflections of their personality. The BMW Individual Collection and the BMW Individual Manufaktur meet these needs by opening up limitless opportunities for differentiation.

Precisely in tune with each model, the BMW Individual Collection offers a highly exclusive selection of equipment options. Fascinating paint finishes either refracting the light or with a matt effect. Leather, unique in colour and scope of application, perfected with clever contrasts and decorative stitching. Interior trims in the most exclusive fine woods, the immaculate Piano Black and the finest leather.

And yet even this can be surpassed – thanks to the BMW Individual Manufaktur. Here, there is only one goal: realising almost any customer request, even the most personal, with stylish, hand-crafted perfection.

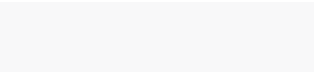


BMW Individual Light Sen wood interior trim and instrument panel finished in leather.

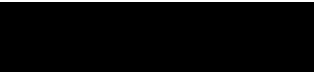


BMW Individual Extended Merino leather upholstery in Platinum, Piano Black interior trim, wood inlay for the leather steering wheel and instrument panel finished in leather.


Exterior colours.




■ **300 Alpine White**
Non-metallic




■ **668 Jet Black**
Non-metallic




□ **475 Black Sapphire**
Metallic¹




□ **416 Carbon Black**
Metallic²




□ **A72 Cashmere Silver**
Metallic¹




□ **B39 Mineral Grey**
Metallic



□ **C10 Mediterranean Blue**
Metallic¹




□ **B65 Jatoba**
Metallic¹




□ **A96 Mineral White**
Metallic¹


Interior colours.





Black



Venetian Beige







Upholstery colours. SE.



□ **A52 Space Grey**
Metallic



□ **A90 Sophisto Grey**
Xirallic




□ **A89 Imperial Blue**
Xirallic



□ **A83 Glacier Silver**
Metallic



■ **LCSW Black**
Dakota leather



■ **LCDF Venetian Beige**
Dakota leather




■ **LCEZ Cinnamon Brown**
Dakota leather




■ **LCOX Oyster with Exclusive stitching**
Dakota leather


Interior trims. SE.




■ 4AT Black, High-gloss



□ 4B9 Fine Brushed Aluminium




□ 4BN Dark Ash-grain wood, High-gloss




□ 4CE Finline Anthracite wood

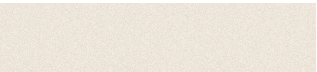
BMW Individual exterior colours.




BMW Individual




□ **X10 Tanzanite Blue**
Metallic




□ **X04 Moonstone**
Metallic



□ **S34 Azurite Black**
Metallic




□ **X02 Citrine Black**
Metallic




□ **X08 Champagne Quartz**
Metallic


BMW Individual upholstery colours.




□ **ZAC8 Platinum**
Extended Merino leather³




□ **ZAP5 Amaro Brown**
Extended Merino leather³




□ **ZAP6 Champagne**
Extended Merino leather³



□ **ZAP7 Silk Grey**
Extended Merino leather³




□ **ZAKS Cashmere Beige**
Extended Merino leather³




□ **ZAML Nutmeg**
Extended Merino leather³


BMW Individual interior trims.



□ XE5 Auburn Sycamore wood, High-gloss



□ XEW Light Sen wood, High-gloss




□ XE7 Piano Black


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

¹ Not available for M Sport models.
² Only available for M Sport models.
³ BMW Individual Extended Merino leather equipment includes front and rear seats including headrests, rear of seat backrests, inserts in door panels, centre console including armrest and the lower part of the instrument panel.
⁴ Only available with corresponding BMW Individual leather upholstery.


Headlinings.




□ **BMW Individual**
XD5 Alcantara Silk Grey⁴




□ 775 Anthracite




□ **BMW Individual**
XD5 Alcantara Platinum⁴



□ **BMW Individual**
XD5 Alcantara Amaro Brown⁴



□ **BMW Individual**
XD5 Alcantara Champagne⁴



□ 776 Alcantara Anthracite

Upholstery colours. Luxury / M Sport.	Upholstery colours. M Sport.		Interior trims. Luxury.	Interior trims. M Sport.
<div><div></div><div><div>■</div><div>LCLZ Black with Exclusive stitching</div><div>Dakota leather</div></div></div>	<div><div></div><div><div>■</div><div>LCSW Black</div><div>Dakota leather</div></div></div>		<div><div></div><div><div>■</div><div>4CE Finline Anthracite wood</div></div></div>	<div><div></div><div><div>■</div><div>4MR Aluminium Hexagon</div></div></div>
<div><div></div><div><div>■</div><div>LCLY Venetian Beige with Exclusive stitching</div><div>Dakota leather¹</div></div></div>	<div><div></div><div><div>■</div><div>LCDF Venetian Beige</div><div>Dakota leather¹</div></div></div>		<div><div></div><div><div>□</div><div>4CT Ash-grain wood with inlay, High-gloss</div></div></div>	<div><div></div><div><div>□</div><div>4CE Finline Anthracite wood</div></div></div>
<div><div></div><div><div>■</div><div>LCOX Oyster with Exclusive stitching</div><div>Dakota leather</div></div></div>	<div><div></div><div><div>■</div><div>LCV1 Venetian Beige with Black interior</div><div>Dakota leather²</div></div></div>		<div><div></div><div><div>□</div><div>4B9 Fine Brushed Aluminium</div></div></div>	<div><div></div><div><div>□</div><div>4B9 Fine Brushed Aluminium</div></div></div>
<div><div></div><div><div>■</div><div>LCV2 Venetian Beige with Exclusive stitching</div><div>Dakota leather²</div></div></div>	<div><div></div><div><div>□</div><div>AZAT Black</div><div>Grey Shadow Cloth/Alcantara</div></div></div>		<div><div></div><div><div>□</div><div>4BN Dark Ash-grain wood, High-gloss</div></div></div>	<div><div></div><div><div>□</div><div>4BN Dark Ash-grain wood, High-gloss</div></div></div>
<div><div></div><div><div>■</div><div>LCEZ Cinnamon Brown</div><div>Dakota leather</div></div></div>				
<div><div></div><div><div>□</div><div>LZMW Mocha with Exclusive stitching³</div><div>Exclusive Nappa leather</div></div></div>				
<div><div></div><div><div>□</div><div>LZET Ivory White with Exclusive stitching^{3,4}</div><div>Exclusive Nappa leather</div></div></div>				
<div><div></div><div><div>□</div><div>LZLZ Black with Exclusive stitching³</div><div>Exclusive Nappa leather</div></div></div>				
<div>Please note that, over time, even correct use can lead to unrecoverable upholstery damage. This can be caused, in particular, by non-colourfast clothing.</div>				

¹ With Venetian Beige colour world.

² With Black colour world.

³ Only available with Comfort seats on M Sport models. Not available with Sport seats.

⁴ Seats in Ivory White, with Oyster armrest, front centre console, door panels, glovebox lid, lower instrument panel, upper ABC-pillar trim, headlining, grab handles and sun visor.

Standard / Optional equipment.



□ **552 Adaptive LED Headlights**, with cornering lights and adaptive lights. Their bright colour approximates daylight for optimum illumination of the road, improved visibility and reduced tiredness when driving at night. The four LED light rings present an unmistakable look.

■ **Xenon Headlights**, for low and high beam, with automatic headlight range control and headlight wash system. LED accent lights provide enhanced illumination of the road ahead at night or in poor visibility. The four illuminated corona rings are used as daytime driving and side lights.



■ **Rear lights** are instantly recognisable, even at long distances, thanks to distinctive, finely drawn horizontal light strips.



□ **402 Panoramic glass sunroof**, with large opening and viewing area plus wind deflector. The forward glass panel can be raised electrically with fingertip control and has a sliding function, electrically adjustable floating headliner (sun screen) as well as a comfort opening/closing function with trap release.



□ **5A1 LED foglights, front**, harmoniously complement the colour of the LED or Xenon Headlights. The bright white lights also increase safety when visibility is poor. (Standard on Luxury and M Sport).



■ **Exterior mirrors**, aspheric, heated with electric adjustment.

□ **430 Exterior mirrors, folding, automatically dimming**.



■ **Rain sensor with automatic headlight activation**, ensures optimum visibility in the rain and the onset of darkness. The interval speed of the windscreen wipers is regulated according to rain intensity and, when needed, the low beam comes on automatically.

□ **5AC High-beam Assistant**, continuously adjusts the high beam according to traffic for optimum illumination of the road.



□ **760 Exterior trim, High-gloss Shadowline**, with numerous details in High-gloss Black: front and rear side window trim, window recess covers front and rear, window guides on the rear doors and wing mirror frames. (Standard on M Sport models).



□ **3MB Exterior trim, Matt Aluminium**, features window side frames and window recess covers in Matt Aluminium. Additional details are finished in High-gloss Black: wing mirror surrounds, B-pillar trims and rear-door window guides.



■ **Roof rails, Matt Aluminium** harmoniously matched to the vehicle design, this system forms the basis for a multi-functional BMW roof rack which can be used for safe and convenient transportation of luggage, bicycles and skis etc.



■ **Headlight wash** ensures optimal illumination in all weathers. Headlights are automatically cleaned in parallel with the windscreen when the windscreen wash function is activated.



□ **3AC Towbar, electric**: concealed and permanently installed behind the bumper with electric extension and retraction. Released and retracted via a switch in the luggage compartment.



■ **Exhaust tailpipes**, the 535i/d models have single exhaust tailpipes left and right in Chrome (shown above). The 520i/d, 528i, 525d and 530d all feature twin Chrome exhaust tailpipes.

Standard / Optional equipment.



□ 2W3 17" light alloy Multi-spoke style 456, 8J x 17 with 225/55 R17 run-flat tyres.



■ 2K1 17" light alloy V-spoke style 236, 8J x 17 with 225/55 R17 run-flat tyres. (Standard for SE models).



□ 2AN 17" light alloy Streamline style 363, 8J x 17 with 225/55 R17 run-flat tyres.



□ 2AX 18" light alloy Turbine-spoke style 452, 8J x 18 with 245/45 R18 run-flat tyres.



□ 24F 18" light alloy Double-spoke style 609, 8J x 18 with 245/45 R18 run-flat tyres.



□ 2K2 18" light alloy V-spoke style 328, 8J x 18 with 245/45 R18 run-flat tyres.



□ 2AU 18" light alloy Streamline style 364, 8J x 18 with 245/45 R18 run-flat tyres.



□ 2AY 19" light alloy Turbine-spoke style 453, 8.5J x 19 with 245/40 R19 run-flat tyres.



□ 24H 19" light alloy Double-spoke style 610, 8.5J x 19 with 245/40 R19 run-flat tyres.



□ 2FV 19" light alloy V-spoke 366, 8.5J x 19 with 245/40 R19 run-flat tyres.

Luxury.



■ 2W1 18" light alloy Multi-spoke style 454, 8J x 18 with 245/45 R18 run-flat tyres.¹



□ 2W2 19" light alloy Multi-spoke style 455, 8.5J x 19 with 245/40 R19 run-flat tyres.¹

M Sport.



□ 2NB 19" light alloy M Double-spoke style 351 M, 8.5J x 19 with 245/40 R19 run-flat tyres.



■ 2V3 18" light alloy M Double-spoke style 613 M, 8J x 18 with 245/45 R18 run-flat tyres.

BMW Individual.



□ 2M3 BMW Individual 19" light alloy V-spoke style 349 I, 8.5J x 19 with 245/40 R19 run-flat tyres.

¹ Light Alloy Wheels 2D3, 2AX, 2AY, 2AU, 2K2, 2K4, 2FV and 2M3 are also optionally available on Luxury models.

Standard / Optional equipment.



■ **Multi-functional leather steering wheel**, three-spoke.

□ **248 Steering wheel heating** is a particularly welcome comfort feature in winter. The steering wheel rim warms up in seconds at the touch of a button.



■ **M Sport multi-function leather steering wheel**, including larger thumbrests and a thicker rim for better grip and a more sporty look. Gearshift paddles only in conjunction with SPORT automatic transmission or automatic transmission with gearshift paddles. (Only available with M Sport models).



□ **255 Sport multi-function leather steering wheel**, Black, three-spoke, with Chrome inserts. Gearshift paddles only available in conjunction with SPORT automatic transmission or automatic transmission with gearshift paddles. (Standard on Luxury models).



□ **XL1 BMW Individual Sport leather steering wheel**, with inlay. (Not available for M Sport models).



■ **Six-speed manual transmission** enables a very sporty driving style with smooth, perfectly defined ratios for enjoyably precise, short-throw shifting. The closely spaced gearing – according to driving style – allows even more individual use.



□ **205 Eight-speed automatic transmission**. This provides significantly higher gearshifting and driving comfort thanks to closely defined gear ratios and minimised changes in engine speed at each transition. This also leads to a perceptible increase in dynamism and reduced fuel consumption. Additionally, a gear lever allows manual shifts. (Standard for 528i, 530d and 535i/d models).

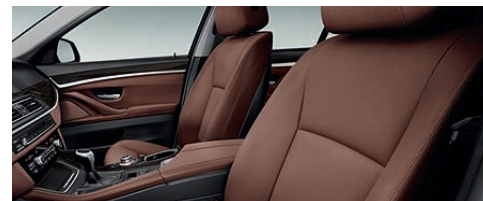
□ **2TE Eight-speed automatic transmission** with gearshift paddles, with electronic gear selection and Adaptive Transmission Control for dynamic and efficient driving. Gearshifts can also be made manually via a dynamically designed selector lever or gearshift paddles on the steering wheel. (Only with 520i/d and 518d models).



□ **2TB Sport automatic transmission**, dynamic and sporty gear changes via the steering wheel paddles or selector lever. Also includes Launch control. (Only with 528i, 535i, 525d, 530d, 535d models).



■ **Drive Performance Control, including ECO PRO mode**. Allows you to select your desired mode at the touch of a button. In Comfort mode, the engine and transmission remain in their standard settings. ECO PRO mode is orientated towards efficiency, while Sport mode puts the focus on even more dynamic driving. The active setting is shown beneath the speedometer.



■ **Standard seats** for driver and front passenger, with electric adjustment for seat height and backrest angle. Driver's seat angle is also electrically adaptable. Fore and aft seat positioning and headrest heights are manually adjustable.

■ **ISOFIX** attachment points on the two outer rear seats enable secure fitting of child seats with integrated plug-in connectors and top fastening points.

■ **Seat heating, front**, with three heating levels for seat surfaces and backrests.

□ **496 Seat heating, rear**.



□ **481 Sport seats**, for driver and front passenger, offer optimum support. Electrically operated seat heights, backrests and seat angles. Thigh supports are manually adjustable. (Standard with M Sport models).



□ **456 Comfort seats**, front, including active headrests and electrical adjustment. The upper backrests, backrest widths, thigh supports and headrest heights can all be adjusted. Lumbar support and memory function for driver and front passenger also included.

□ **455 Oscillating seat base function**, for driver and front passenger, ensure relaxed travel even on long journeys thanks to alternating up and down movement of the seat surface.

□ **453 Seat ventilation**, front, for a pleasantly cool seat temperature and noticeably more comfort.



□ **459 Seat adjustment – front, electric with driver memory**, allows desired configurations of the seat, steering wheel position and exterior mirrors to be saved. Settings can be restored at any time. Shown here in conjunction with Comfort seats and Lumbar support.

□ **488 Lumbar support, for driver and front passenger**, electrically adjustable for height and depth for an ergonomically perfect seating position.



□ **4UR Ambient interior lighting**, in either BMW Classic Orange/Cold White LED. Provides illumination in areas including the front centre console, all door pockets and door panels, door openers, door sills, door exit areas and the exterior door handles. (Standard for all models except 518d and 520d).

■ **Interior lighting** includes two make-up lights and two front footwell lights, four door exit lights, rear reading lights as well as illumination in the luggage compartment and glove box.

Standard / Optional equipment.



☐ **5AS Driving Assistant.** A range of camera-based driver assistance systems provide enhanced safety and reduce the risk of potential collisions, at both high and low speeds. Lane Departure Warning detects lane markings and alerts the driver with steering wheel vibration should the vehicle unintentionally deviate from the lane of travel. Forward Collision Warning monitors vehicles ahead alerting the driver by optical and acoustic alerts of a potential rear-end collision. City Collision Mitigation proactively engages braking for rapid reaction to possible vehicle collisions and Preventive Pedestrian Protection detects pedestrians and cyclists and engages rapid braking in urban driving situations.



☐ **5AT Driving Assistant Plus,** same features as Driving Assistant, but also includes Active Cruise Control with 'Stop and Go' function, which maintains a pre-set distance and automatically adapts to the speed of the preceding vehicle. Also includes Traffic Jam Assist, which assumes control of the vehicle, steering, automatically moving forward, and maintaining a safe distance to the car in front. With these features, Driving Assistant Plus increases safety and comfort in motorway driving.



☐ **5DF Active Cruise Control with 'Stop and Go' function** maintains a pre-selected distance from the vehicle ahead, automatically adjusts the speed through to a standstill and then reaccelerates up to the pre-set speed.



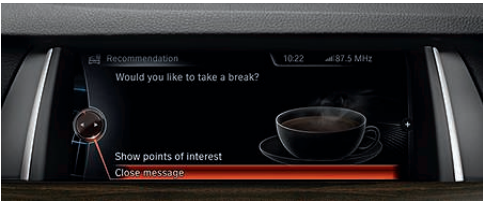
☐ **5AG Lane change warning.** When travelling in excess of 13mph, a radar-based system monitors blind spots to the vehicle rear and side. Warnings are displayed on the side view mirrors to alert the driver of a potential hazard. Mild vibration to steering wheel if the vehicle is departing a marked lane into a potential hazard.



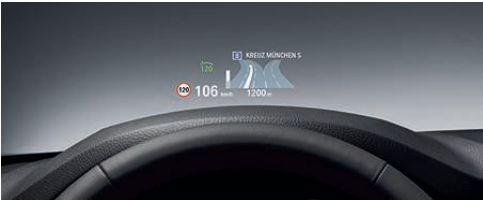
☐ **8TH Speed limit display,** shows speed limits and information on overtaking restrictions in the instrument cluster and Head-up Display if fitted.



☒ **ECO PRO mode,** depending on individual driving style, this mode can reduce fuel consumption by up to 20% (determined in an internal BMW fuel consumption evaluation).



☐ **5AL Dynamic Safety.** Safety package for initiating protective measures for the occupants if an accident situation is imminent. Includes: seat belt tensioning, closure of any open windows and sliding sunroof if fitted, repositioning of passenger seat and automatic braking after impact. Additionally, Attentiveness Assistant monitors the driver's steering input and responds with appropriate recommendations in the Control Display.



☐ **610 Head-up Display,** full colour, projects driving relevant information directly into the driver's field of vision. In this way, focus always remains on the road ahead. Information shown includes current speed, navigation instructions, Speed limit display and no-overtaking indicator, Check Control messages and infotainment.¹



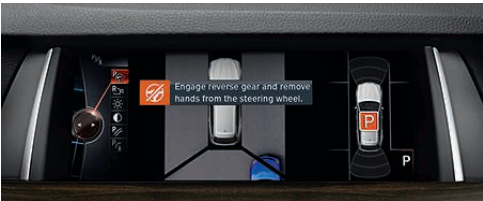
☒ **Full Black panel display,** including, among other features, a high-resolution Info Display for showing Check Control functions, navigation instructions and other information as well as information on music tracks being played. When ECO PRO mode is active, ECO PRO tips use graphics to encourage more efficient driving.



☐ **6WB Multi-functional instrument display,** with Black panel technology and a 10.25" screen, offers an impressive visual representation of the driving experience. ECO PRO, Comfort and Sport modes with their specific characteristics, colour and graphics, can be displayed in the instrument cluster.



☐ **5A3 Night Vision with Dynamic Light Spot.** A thermal imaging camera in the kidney grille detects people and animals up to a distance of 300 metres. The infrared images are shown in the Control Display and the driver is alerted to potential hazards using a visual and acoustic warning. In addition, an innovative Dynamic Light Spot uses the foglight beam to clearly illuminate the hazard enabling the driver to recognise potential dangers sooner and take more timely action.



☐ **5DP Park Assist** for easy parallel parking. Activated at speeds below 20mph, the system uses sensors to identify a suitably size parking space. Steering operation is controlled by the vehicle while the driver operates the brake and accelerator.



☒ **Park Distance Control (PDC), front and rear,** helps with parking and manoeuvring in confined spaces. When the vehicle approaches an obstacle, there is a warning signal and a visual indication in the Control Display.

☐ **3AG Reversing Assist camera** shows the area behind the vehicle clearly in the Control Display. Interactive guidelines show, for example, whether the parking space selected is large enough for the vehicle.

☐ **5DL Surround-view,** comprises Top-view and Side-view, to offer a panoramic 270 degree perspective. The system provides support in confined situations and when negotiating areas where visibility is limited.

¹ Additional options may be required to display all features mentioned.

Standard / Optional equipment.



□ **iDrive Touch Controller**, included as part of BMW Professional Multimedia Navigation system. 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. (Standard on Luxury models).



□ **4U1 Ceramic finish for controls**, including the gear lever and iDrive Controller surround, as well as volume and temperature controls. Creates a high quality and unique impression.
■ **iDrive Controller**, within easy reach in the centre console, allows intuitive operation of all integrated iDrive functions via the Control Display.



□ **4NB Air conditioning, automatic with four-zone control**, as automatic air conditioning with two-zone control, but with additional air vents in the B-pillars and a comfort vent in the centre of the instrument panel for directional or draft free ventilation. Additionally, the outer rear seats feature individual temperature control complete with display.



■ **Air-conditioning, automatic with two-zone control**, with automatic air flow and temperature control and separate settings for driver and front passenger. Includes rear-seat vents, microfilter, fogging sensor, Max-Cool button and park ventilation function. (Extended features as standard, except optional for 518d and 520d models).



■ **Navigation system – BMW Business**, with 6.5" colour high-resolution display. Includes 2D, perspective or arrow view, also includes enhanced route planning and TMC traffic information. (Standard on SE and M Sport models).



□ **609 Navigation system – BMW Professional Multimedia**, with high-resolution 10.2" colour display and new Intel processor for fast screen loads and page transitions. Includes the new generation iDrive Touch Controller, DVD drive, integrated 20GB hard disk for storage of audio files, MP3 players or USB sticks, as well as Intelligent Route-ahead Assistance for efficient driving by anticipating road conditions, Real Time Traffic Information for up-to-date traffic flow information, ECO PRO Route, 3D city models and split-screen function. (Standard on Luxury models).



□ **6F2 B&O Advanced audio system**, with 16 loudspeakers providing 1,200W amplifier power. DIRAC signal processing ensures outstanding acoustics and features two sound modes: Studio and Expanded. Optical display via partially illuminated speaker covers, extending centre speaker with acoustic lens and B&O speaker cover design.



■ **BMW Professional radio**, features a 6.5" Control Display (Luxury models: 10.2"), iDrive Controller with one touch buttons, CD drive and MP3 decoder.
■ **DAB tuner** offers a wider selection of stations in perfect sound quality across the entire transmission range.



□ **688 Loudspeaker system – harman/kardon**, with a powerful 600W digital amplifier, vehicle specific equalising, 16 loudspeakers including centre speaker and surround mode creates an aural experience of the highest intensity. An aluminium signature in each of the mirror triangles on the speaker covers is also featured. (Included in M Sport Plus package).

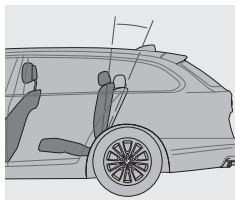


□ **6FH Rear seat entertainment – BMW Professional**, with two separate 9.2" colour displays (adjustable for angle) and a DVD drive. Allows access to vehicle navigation. Also features remote control and connections for MP3 players, games consoles and wireless headphones.

Standard / Optional equipment.



□ **4UY Through-loading ski bag**, for clean and secure transport of up to four pairs of skis or three snowboards with up to four people on board. The bag is easy to remove and can also be used outside the vehicle. When not in use, it can be stored in the supplied bag.



□ **418 Extended storage** features a rear seat backrest, with an 11 degree range of adjustment, that expands rear luggage capacity by up to 30 litres. Also includes two lashing rails with a pair of sliding lashing eyelets, an elastic strap, a multi-function hook and a luggage net.



■ **Tailgate window**, independently opening: for quick and easy access to the luggage compartment, the rear window can be opened separately by remote control. When the window opens, the load cover retracts; when closed manually, the cover slides back into place.



□ **417 Sunblinds – rear side windows (manual)**, can be manually raised and lowered. They protect against intense sunlight while also providing effective privacy.



□ **322 Comfort Access with smart-opener** allows keyless access to the vehicle via the driver's door, front passenger door and the tailgate. Also includes courtesy lighting of the front and rear exterior door handles as well as contactless opening of the tailgate which involves a small movement of the foot beneath the rear bumper.



■ **Luggage compartment dividing net** helps to prevent objects from falling into the passenger compartment under heavy braking.



■ **Split-folding rear seat**, includes a 40:20:40 split rear seat backrest for more transportation possibilities as well as additional individual seating and luggage compartment configurations, a centre armrest with an integrated storage compartment and two cupholders.



□ **BMW Service Inclusive.** BMW Service Inclusive. Service costs are another area where your BMW Retailer can offer you an intelligent solution. With BMW Service Inclusive, routine maintenance service will be provided at no extra cost for the agreed duration or mileage. For more information visit www.bmw.co.uk/ServiceInclusive

Genuine BMW Accessories.



20" light alloy V-spoke style 356 Liquid Black; BMW roof box 460 in White.



Travel & Comfort System folding table, offers rear passengers a practical surface and is adjustable for both height and incline.



Ski and snowboard bag (shown here with Luxury), for clean transport of up to four pairs of skis or three snowboards. Attaches securely to the lashing eyes in the boot.



Digital wireless headphones in exclusive BMW design and specially made for the rear entertainment system.



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



Travel & Comfort System coat hanger for crease-free transport of clothes. Can also be detached for use outside the vehicle.



BMW holder for Apple iPad with base support that attaches to the front seat headrest bars.

A BMW always delivers a special drive and Genuine BMW Accessories make the experience better still. Combining great ideas, immaculate design and sheer practicality to create innovative solutions, Genuine BMW Accessories are available in many categories: exterior, interior, communications and information and transport and luggage compartment solutions. Your BMW Retailer will be pleased to advise you on the complete range of Genuine BMW Accessories and provide you with a special catalogue. For further information, please visit www.bmw.co.uk/accessories

	520i	528i	535i	518d	520d	525d	530d	535d
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Engine ^{3, 4}									
Cylinders/valves		4/4	4/4	6/4	4/4	4/4	4/4	6/4	6/4
Capacity	cc	1997	1997	2979	1995	1995	1995	2993	2993
Stroke/bore	mm	90.184.0	90.184.0	89.6/84.0	90.084.0	90.084.0	90.084.0	90.084.0	90.084.0
Output/engine speed	kW (hp)	135 (184)	180 (245)	225 (306)	110 (150)	140 (190)	160 (218)	190 (258)	230 (313)
	rpm	5000–6250	5000–6500	5800–6000	4000	4000	4400	4000	4400
Max. torque/engine speed	Nm	270	350	400	360	400	450	540	630
	rpm	1250–4500	1250–4800	1200–5000	1750–2500	1750–2750	1500–2500	1500–3000	1500–2500
Compression ratio	:1	10.0	10.0	10.2	16.5	16.5	15.5	16.5	16.5

Transmission									
Standard transmission ratios	IV/III:1	3.68/2.06/ 1.31	4.71/3.14/ 2.11	4.71/3.14/ 2.11	4.11/2.25/ 1.40	4.11/2.25/ 1.40	4.11/2.25/ 1.40	4.71/3.14/ 2.11	4.71/3.14/ 2.11
	IV/V:VI:1	1.00/0.81/ 0.68	1.67/1.29/ 1.0	1.67/1.29/ 1.0	1.00/0.80/ 0.66	1.00/0.80/ 0.66	1.00/0.80/ 0.66	1.67/1.29/ 1.0	1.67/1.29/ 1.0
	VIII/III:IV:1	-/-3.35	0.840.67/ 3.30	0.840.67/ 3.30	-/-3.73	-/-3.73	-/-3.73	0.840.67/ 3.32	0.840.67/ 3.32
Final drive ratio	:1	3.91	3.23	3.08	3.39	3.46	3.46	2.47	2.65

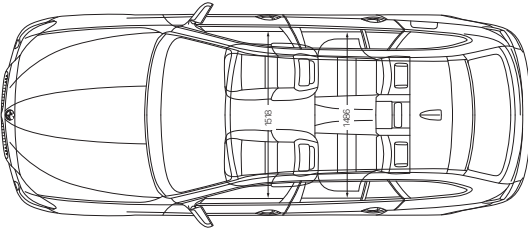
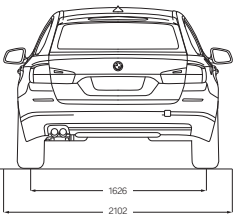
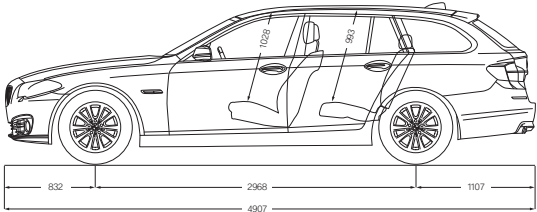
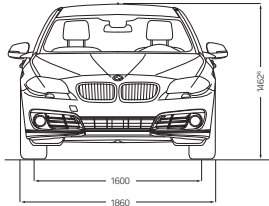
Performance									
Top speed	mph / km/h	140 [139] / 226 [225]	[153] / [247]	[155 / 250] ^s	130 [130] / 210 [209]	142 [140] / 229 [226]	149 [147] / 240 [237]	[155 / 250] ^s	[155 / 250] ^s
Acceleration 0-62mph	s	8.3 [8.3]	[6.5]	[5.8]	9.9 [9.8]	8.1 [8.0]	7.2 [7.1]	[5.9]	[5.4]

Fuel consumption ^{2,4}									
Urban	mpg/ l/100km	29.7–31.7			47.9–50.4	47.9–51.4	42.8–45.6		
		[31.0–32.8] 8.9–9.5 [8.6–9.1]	[31.4–33.6] [8.4–9.0]	[25.9–26.6] [10.6–10.9]	[49.6–54.3] 5.6–5.9 [5.2–5.7]	[49.6–54.3] 5.5–5.9 [5.2–5.7]	[44.8–47.9] 6.2–6.6 [5.9–6.3]	[42.2–45.6] [6.2–6.7]	[40.4–42.2] [6.7–7.0]
Extra urban	mpg/ l/100km	48.7–51.4			62.8–68.9	62.8–68.9	57.6–61.4		
		[53.3–56.5] 5.5–5.8 [5.0–5.3]	[50.4–54.3] [5.2–5.6]	[45.6–47.1] [6.0–6.2]	[64.2–68.9] 4.1–4.5 [4.1–4.4]	[64.2–68.9] 4.1–4.5 [4.1–4.4]	[60.1–64.2] 4.6–4.9 [4.4–4.7]	[55.4–60.1] [4.7–5.1]	[54.3–55.4] [5.1–5.2]
Combined	mpg/ l/100km	39.2–42.2			56.5–60.1	56.5–61.4	50.4–54.3		
		[42.2–44.8] 6.7–7.2 [6.3–6.7]	[41.5–44.1] [6.4–6.8]	[35.8–36.7] [7.7–7.9]	[57.6–62.8] 4.7–5.0 [4.5–4.9]	[57.6–62.8] 4.6–5.0 [4.5–4.9]	[53.3–57.6] 5.2–5.6 [4.9–5.3]	[49.6–53.3] [5.3–5.7]	[47.9–49.6] [5.7–5.9]
CO ₂ emissions	g/km	157–167 [147–157]	[149–159]	[179–184]	122–132 [118–128]	122–132 [118–128]	136–146 [129–139]	[139–149]	[149–154]
Tank capacity, approx.	l	70	70	70	70	70	70	70	70

	520i	528i	535i	518d	520d	525d	530d	535d
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[illegible]

Electrical system									
Battery capacity	Ah	90	90	90	90	80 [90]	90	90	90
Alternator output	A	170	170	170	180 [220]	180 [220]	180 [220]	220	220
	W	2380	2380	2380	2520 [3080]	2520 [3080]	2520 [3080]	3080	3080



All dimensions in millimetres. Luggage compartment volume 560 to 1,670 litres.

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

² The overall weight of the trailer may not exceed the maximum permissible trailer load, taking into account the maximum permissible towbar download.

² BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 98 fuel.

* All engines comply with the EU6 emissions standard. Fuel consumption is determined in accordance with the ECE driving cycle made up of approximately one-third urban traffic and

two-thirds extra-urban driving (based on the distance covered). CO₂ emissions are measured in addition to fuel consumption. Optional equipment may increase these figures. Fuel consumption and CO₂ emissions figures depend on the selected wheel/tyre size. For further information consult your BMW Retailer.

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Height 1,488mm with roof antenna.

values in [] for vehicles with eight-speed automatic transmission.

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www.bmw.co.uk/EfficientDynamics
www.bmwgroup.com/responsibility
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