











The BMW 5 Series Touring

PROGRESS AT ITS HIGHEST LEVEL.

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Technology

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Editorial

PRECISION IN EVERY DETAIL. PRESENCE IN EVERY LINE.

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

But dynamic design is not the only unique quality of the BMW 5 Series Touring. There is also the elegant and functional interior with its innovative and endlessly practical solutions. Additionally, there is 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 and efficiency. The inline six-cylinder diesel engine with BMW TwinPower Turbo technology in the BMW 530d, for instance, demonstrates his extremely well. Power is impressive and refined and yet, at the same time, fuel consumption and emissions values remain convincinally low.

These characteristics, along with a wealth of others so typical of BMW, mean that the BMW 5 Series Touring has never been in better shape.

Equipment of the model shown: BMW 530d xDrive Touring Luxury Line.

ingine: BMW TwinPower Turbo inline six-cylinder diesel Dutput: 190kW (258hp) Vheels: 19" light alloy Turbine Styling 453

Wheels: 19" light alloy Turbine Styling 45 Exterior colour: Jatoba metallic

Upholstery: Exclusive Nory White Nappa leather with exclusive stitching Interior trim: Fine-wood Fineline Anthracite

For information on fuel consumption and CO₂ emissions, see pages 60/61.













Main menu Multimedia Radio Telephone Navigation Office ConnectedDrive Vehicle information Settings

BMW ConnectedDrive So connected, you're free.

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





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

For more information, go to

→ www.bmw.com/connecteddrive

CONNECTED DRIVE SERVICES.

The BMW ConnectedDrive Services*,1 option provides the driver with a wide range of information, entertainment and service features on the road.

It also includes BMW Online, which enables you to access current, localised information such as weather, news and an online search powered by Google™, as well as various office functions. You can also combine individual services and features such as webcams, fuel price info, parking information, travel and hotel guides in the "Applications" menu.



The secure and comfortable use of selected smartphone applications is also included for an unlimited period of time. The ConnectedDrive Services option also includes access to the **BMW ConnectedDrive Store**, in which services and apps can be booked, extended and selected according to individual needs, at any time and from any place. The ConnectedDrive Services option also offers much more to make each journey in a BMW into a real experience.

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

¹ For further information on BMW ConnectedDrive, please visit www.bmw.com/connecteddrive

BMW CONNECTED DRIVE SERVICES & APPS – INTELLIGENT CONNECTIVITY.

The **BMW ConnectedDrive Services & Apps*** – configuring them according to your individual needs is now quicker and easier than ever before. Listening to your favourite kind of music on every journey? No problem with Online Entertainment.

ONLINE ENTERTAINMENT - MUSIC. WHEREVER YOU GO.

With Online Entertainment, a flat-rate account can be opened with any BMW music partner, such as Napster, and can also be used with any device supported by the provider.*.¹ That means unlimited access to millions of songs. The Navigation System Professional in conjunction with ConnectedDrive Services is required for use.



INTERNET - INFORMATION AT YOUR FINGERTIPS.

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



BLUETOOTH OFFICE-ALWAYS IN TOUCH.

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



BMW Connected Drive Driver Assistance includes innovative functions that enhance safety and convenience, maximising your driving pleasure. Knowing in advance what sort of bend is coming up next? The full-colour BMW Head-up Display tells you.



BMW HEAD-UP DISPLAY² – KEEP YOUR FOCUS ON THE ROAD.

The full-colour BMW Head-Up Display projects relevant driving information into the driver's line of sight to enhance concentration and focus on the road ahead. Data including the current speed, navigation directions, Speed Limit Info including no-overtaking indicator and telephone and entertainment lists are displayed.



ACTIVE PROTECTION -SAFETY IN DEPTH.

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



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

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

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

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

¹ May vary by country

² Visibility of the display is limited with polarised sunglasses. BMW Head-Up Display functionality shown is dependent on equipment.



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

BMW EfficientDynamics is the strategy developed by BMW to minimise fuel consumption and emissions while simultaneously increasing dynamics and driving pleasure. It is a comprehensive technology package that includes the drivetrain, energy management and the vehicle concept – and is standard in every BMW.

The new generation of BMW TwinPower Turbo petrol and diesel engines plays the central role when it comes to the improved performance and lower fuel consumption in BMW ethicles. Increased efficiency also comes from optimised aerodynamics and BMW EfficientLightweight construction, which reduces weight by using the right materials in the right places while, at the same time, increasing vehicle rigidity. Here, as the only major manufacturer with such clear focus on the ultra-light yet high-strength material carbon (CFRP), BMW is demonstrating clear innovation leadership. The BMW EfficientDynamics package additionally includes intelligent energy management and ECO PRO mode, which is selected by the driver and promotes a fuel-efficient driving style. Another key area for BMW is the development of pioneering drive methods such as BMW eDrive technology, with its purely electric operation, and plug-in hybrids.

BMW EFFICIENT DYNAMICS INNOVATIONS IN THE BMW 5 SERIES TOURING AT A GLANCE.

The **Automatic Start/Stop function** temporarily switches off the engine during short vehicle stops such as traffic lights or in traffic jams to reduce fuel consumption. When the clutch (manual transmission) or the brake (Steptronic transmission) is applied, the engine starts up again automatically and in a fraction of a second.

BMW TwinPower Turbo technology combines the petrol engines with a TwinScroll turbocharger with Valvetronic, Double-VANOS and High Precision Injection. With the diesel engines, CommonRail direct injection combines a turbocharger (535d and 525d with two-stage turbocharging) with variable turbine geometry. These measures significantly reduce fuel consumption in all powerplants, while, at the same time, considerably increasing the power across a wide speed range.

With **Brake Energy Regeneration**, the alternator generates electricity mainly when the driver lifts off the accelerator pedal or applies the brakes. Previously unused kinetic energy is converted into electric power and fed into the battery.

Unlike conventional hydraulic systems, **Electric Power Steering** uses energy only when the steering wheel is turned. On straight roads, the electric motor remains inactive.

Aerodynamics. Carefully optimised aerodynamics measures ensure an excellent drag coefficient and, therefore, a positive effect on overall efficiency. A host of features contribute. They include flat underbody panelling, the optimised design of the front apron and air intakes and airflow management in the wheel-arches.

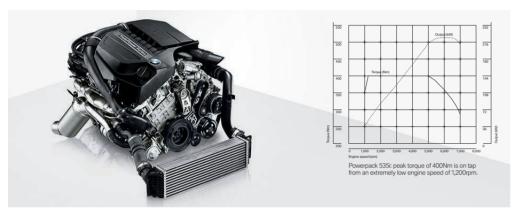
The **Optimum Shift Indicator** recommends the most suitable gear for fuel-efficient driving. The system also recommends when to shift up or down and adapts to individual driving behaviour.

The **eight-speed Steptronic transmission** 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 an impressive increase in dynamism and reduced fuel consumption.

Fuel-consumption-friendly ECO PRO mode intelligently adapts accelerator pedal and gearbox responses while also moderating the heating/air conditioning systems. ECO PRO tips further improve fuel efficiency with suggestions that optimise driving behaviour with the bonus range function indicating how many extra kilometres have been gained in the process. The results, depending on driving style, can lead to reductions in fuel consumption by up to 20 per cent. An additional five per cent saving is possible through the Coasting function, Route-Ahead Assistant and, in conjunction with the Steptronic transmission and the Navigation System Professional, ECO PRO Route. The saving potential quoted relates to the findings of internal BMW studies.

EVERYTHING REVOLVES AROUND JOY. SEVERAL THOUSAND TIMES PER MINUTE.

The 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 550i.

The top of the range BMW TwinPower Turbo V8 engine combines two turbochargers with Valvetronic, Double-VANOS and High Precision Injection. This delivers a full 650Nm of maximum torque between 2,000 and 4,500rpm. The engine, with its 330kW (450hp), accelerates the vehicle from 0 to 100km/h in an impressive 4.7 seconds. And thanks to High Precision Injection, fuel is used with the utmost efficiency.

BMW 535i

The BMW TwinPower turbo inline six cylinder petrol engine with its 3.0-litre capacity combines Valvetronic, Double-VANOS and High Precision Injection with a TwinScroll turbocharger.This intelligent innovations package reduces fuel consumption to just 8.1–8.5l per 100km² and $\rm CO_2$ emissions to 188–198g/km². It also generates impressive output of 225kW (306hp), max. torque of 400Nm and delivers acceleration from 0 to 100km/h in only 5.8s. Top speed is 250km/h (restricted).

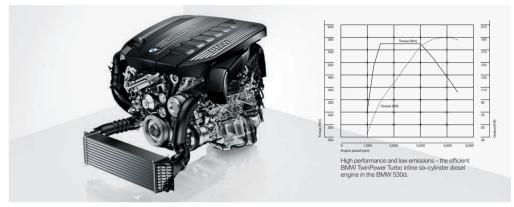
BMW 528i.

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 Injection, the 180kW (245hp) powerplant accelerates the vehicle from 0 to 100km/h in 6.4s. Maximum speed is 248km/h; average fuel consumption is 7.0–7.4l per 100km/; CO., emissions are 162–172a/km/l.

BMW 520i.

The BMW TwinPower Turbo four-cylinder petrol engine, with its 2.0-litre capacity, deploys a TwinScrool turbocharger with Valvetronic, Double-VANOS and High Precision Injection. This results in powerful character and, at the same time, high efficiency. Output of 135kW (184hp) and maximum torque of 270Nm enables acceleration from 0 to 100km/h in 8.3s and a top speed of 226km/h. Combined fuel consumption is 6.7–7.2l per 100km² and CO₂ emissions, combined, are 157–167a/km².

The diesel engines. All BMW 5 Series diesel engines are equipped with BMW TwinPower Turbo technology and impress with their refined power and the highest efficiency. The latest CommonRail 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 BluePerformance technology, which significantly reduces nitrogen oxide emissions, is also available as standard. As a result, the vehicles also comply with the EU6 emissions standard.



BMW 535d.

With its BMW TwinPower Turbo technology, the range-topping diesel combines CommonRail direct injection and two-stage turbocharging with variable turbine geometry. The inline six-cylinder engine, which delivers its maximum torque of 630Nm from 1,500rpm and generates 230kW (313hp), appeals with its smooth running and extremely spontaneous responses. The other key facts on this engine, also available as a BMW 535d xDrive version: 0 to 100km/lh in 5.4 seconds (535d xDrive: 5.39, average fuel consumption of 5.5–5.9I (535d xDrive: 5.9–6.2I) per 100km¹. In addition, the all-wheel drive system improves traction and tracking stability.

BMW 530d.

The BMW TwinPower Turbo inline six-cylinder diesel engine, with a 3.0-litre capacity, combines CommonRail direct injection and a turbocharger with variable turbine geometry. At just 1,500rpm, the 190kW (258hp) engine develops impressive torque of 560Nm. The sprint from 0 to 100km/h takes 5.9s (530d xDrive: 5.9s). Average fuel consumption is only 5.3–5.7 litres (530d xDrive: 5.7-6.0l) per 100km¹ and CO2 emissions average at a low 139–149a/km¹ (530d xDrive: 149–159a/km²).

BMW 525d.

The new-generation BMW TwinPower Turbo four-cylinder diesel engine, with its 20-litre capacity and 160kW (218hp) output, combines CommonRail direct injection and 2-stage turbocharging with variable turbine geometry. Maximum torque of 450Nm is reached at 1,500rpm. The BMW 525d reaches 100km/h from a standing start in 7.2 seconds and top speed is 240km/h. Combined consumption: 5.2–5.61 of diesel per 100km/l. Combined CO., emissions: 136–146g/km/l.

BMW 520d.

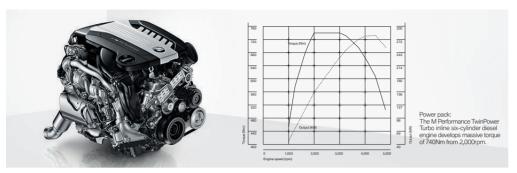
The new BMW TwinPower Turbo four-cylinder diesel engine generates an impressive 140kW (190hp) output from its 2.0-litre displacement. It combines CommonRail direct injection and a turbocharger with variable turbine geometry and, with its 400Nm of peak torque accessible between 1,750 and 2,500rpm, reaches the 100km/h mark from a standstill in 8.1s (520d xDrive: 8.2s). Top speed is 229km/h. Fuel efficiency: 4.6–5.0l per 100km/ (520d xDrive: 4.8–5.2l), with CO₂ emissions at 122–132g/km/ (520d xDrive 127–137g/km/) in the combined test cycle. Additionally, the all-wheel system BMW xDrive increases traction and tracking stability.

BMW 518d.

The new-generation BMW TwinPower Turbo four-cylinder 2.0-litre diesel engine promises driving pleasure combined with efficiency and low emissions. It delivers output of 110kW (150hp) and max torque of 360Nm. This effective performance development is down to CommonRail direct injection and a turbocharger with variable turbine geometry. As a result, the BMW travels from 0 to 100km/h in 9.9s and goes on to a top speed of 210km/h. Combined fuel consumption, depending on model, is between 4.7 and 5.0l/100km¹. CO $_2$ emissions are between 122 and 132g/km¹, according to model.

 $^{^{\}rm 1}$ Fuel consumption and CO $_{\rm 2}$ emissions are dependent on wheel and tyre size. For more information, please see pages 60/61.

THE BMW M550d xDRIVE. M GENES INCLUDED.









Eight-speed Steptronic sport transmissionwith gearshift lever featuring the M logo.

Tailpipes. The tailpipes on the left and right each come with a dark chrome trapezoid



surround.



Front apron with horizontal bars in the air intakes accentuating the sporty look.





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.



The intelligent all-wheel drive system **xDrive** adapts perfectly to even difficult road conditions by always providing the required extra traction. With xDrive and Dynamic Stability Control (DSC), your vehicle remains stable and on track. xDrive distributes drive power flexibly between the vehicle's axles in fractions of a second for optimum road-holding.

Integral Active Steering, for rear-wheel drive vehicles, combines steering rear wheels with a variable steering-transmission ratio on the front axle. At up to 60km/h, the rear wheels steer in the opposite direction to the front wheels. This makes the wheelbase feel like it is shorter and thus improves manoeuvrability and agility. From about 60km/h, the rear wheels steer 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 combines the active chassis control systems, Dynamic Drive and Dynamic Damper Control. Sensors constantly monitor speed and steering wheel angle as well as lateral and longitudinal acceleration of the vehicle. Based on this data, the stabiliser and shock absorber settings are regulated. This results in precise steering responses, shorter braking distances and, at the same time, increased ride comfort.

Optional **Dynamic Damper Control** allows the driver to ideally match the shock absorber characteristics to the driving situation. In addition to the standard COMFORT setting, there are two other programmes. With COMFORT+, the shock absorbers give a soft ride, reducing motion of the car to a minimum, especially on bumpy roads. In SPORTISPORT+, the shock absorbers are set to a firmer position, for a sporty ride.

The standard **Driving Experience Control** switch incl. ECO PRO in the centre console allows you to choose your desired mode at the press of a switch. In COMFORT mode, the engine and transmission remain in their standard settings. ECO PRO mode is orientated towards efficiency. And SPORT mode puts the focus on even more dynamic driving.

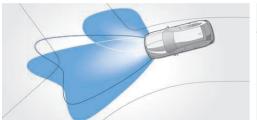
Integral rear axle. An effective suspension system needs to hold the wheels securely to the ground, providing precise control in curves and during braking manoeuvres and ensuring comfort by swallowing bumps in the road, large and small. The self-levelling integral rear axle with air suspension meets these requirements perfectly. Constructed mostly in aluminium, it guarantees optimum road-holding as well as comfortable ride behaviour and optimum acoustics.

With **Dynamic Stability Control (DSC)**, sensors constantly monitor driving status and, as necessary, modify directional stability and traction by intervening in the engine and brake management systems. This makes it easier to handle the vehicle, even in difficult road conditions, and actively enhances driving safety and therefore driving pleasure.

Passive safety. Thanks to targeted selection of materials, a high-strength structure and an intelligent lightweight construction concept, the body of every BMW meets the highest requirements of passive safety and, in conjunction with highly efficient restraint systems, ensures maximum possible occupant protection. They are also designed in accordance with the leading crash tests carried out by independent institutions.

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.



☐ Adaptive Headlights with variable light distribution for city and motorway, BMW Selective Beam (anti-dazzle High-Beam Assistant) with automatic full and dipped beam as well as Bi-Xenon technology provide optimum illumination of the road ahead. The cornering lights are activated automatically by the steering angle or when the indicators are switched on, even when the car is stationary.



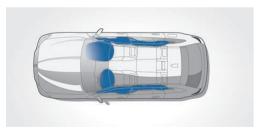
■ Dynamic Stability Control (DSC) features sensors that constantly monitor driving status and, as necessary, modifies directional stability and traction by intervening in the engine and brake management systems. This makes it easier to handle the vehicle, even in difficult road conditions. and actively enhances driving safety and therefore driving pleasure.



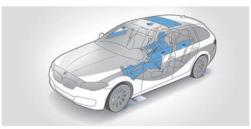
BMW restraint system. This, for the driver and front passenger. comprises three-point seat belts, belt tensioners and belt-force limiters to ensure the most effective restraining effect in a collision. To avoid incorrect use, the rear seat belt buckles are coded.



☐ The intelligent BMW all-wheel drive system xDrive adapts perfectly to even difficult road conditions by always providing the required extra traction, With xDrive and Dynamic Stability Control (DSC), your vehicle remains stable and on track, xDrive distributes drive power flexibly between the vehicle's axles in fractions of a second for optimum road-holding. This allows xDrive to combine the advantages of all-wheel drive - traction, directional stability and driving safety - with the agility typical of a BMW.



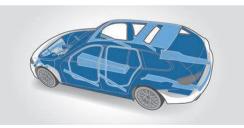
■ Airbags for the driver and front passenger are central, precisely coordinated safety features in your BMW. Driver and front passenger airbags, the Curtain System with head airbags as well as front seatbackintegrated side airbags provide effective protection for you and your passengers in the event of a collision.



☐ **Active Protection** is the preventative occupant protection system from BMW ConnectedDrive. In critical situations, for example, the safety belts are pre-tensioned, the seats are moved to an upright position and the windows are closed. Following an accident, the vehicle can also be automatically braked to a standstill. Additionally, Attention Assist monitors driving behaviour for signs of fatigue. The system also analyses steering input, picks up on irregularities and responds with a recommendation to take a break shown in the Control Display.



☐ Runflat tyres. In the event of a puncture, reinforced sidewalls mean the tyres stay on the rim so you can get to the nearest workshop. ■ Tyre Pressure Display keeps the driver informed of pressure loss by means of a sensor. The air temperature is also monitored.



■ Passenger cell. Thanks to the directions of the beams and node joints and selective use of high-strength materials, this functionally designed structure provides maximum passive safety in a front, side or rear impact.

Combination examples Colours Equipment Technical data BMW Service

THE BMW 5 SERIES TOURING.



The cockpit with its centre console inclined towards the driver demonstrates typical BMW driver orientation. The Radio Professional and 6.5" colour display are already included as standard, as is the multifunction leather steering wheel

for excellent grip. Automatic, two-zone climate control as well as superb craftsmanship further enhance the sense of well being.



The image above shows the optional Cinnamon Brown Dakota leather and the optional fine-wood Ash Grain Brown interior trim. The BMW 5 Series Touring also features plenty of storage as standard, including two cupholders in the centre console and door compartments.



The BMW 5 Series Touring features, as standard, 17" light alloy wheels V-spoke 236. The BMW 550i is equipped with standard 18" light alloy wheels V-spoke 328.





The BMW 520d Touring in the optional exterior colour Black Sapphire metallic.

Technical data BMW Service Equipment

THE BMW 5 SERIES TOURING LUXURY LINE.

Luxury Line interior equipment:

- Doorsill trims, illuminated, in aluminium and with BMW logo
- Seats in Black, Veneto Beige or Oyster Dakota leather, each with exclusive stitching
- ☐ Seats in Black, Mocha or Ivory White exclusive Nappa leather, each with exclusive stitching; other upholstery available
- Sport leather multifunction steering wheel
- ☐ M leather steering wheel
- Key fob with chrome detailing
- Fine-wood trim Fineline Anthracite
- ☐ Interior trim in fine-wood Ash Grain Brown with inlays and accent trim in gloss chrome; other trims available
- Seat heating for driver and front passenger
- ☐ BMW Individual extended fine-grain Merino leather

Luxury Line exterior equipment:

- BMW kidney grille with exclusively designed slats in chrome
- Front bumper with specific design elements in chrome
- 18" light alloy wheels Multi-spoke 454
- ☐ 19" light alloy wheels Multi-spoke 455; other wheels available
- 'Luxury' designation on the sides
- Side window frames and window recess covers in chrome, B-pillars, wing mirror frames and bases in high-gloss Black (shown here: optional window recess covers and window frame trim in high-gloss Shadow Line)
- Tailgate trim strip in chrome
- Exhaust tailpipe trim in chrome
- Illuminated door handles with chrome inserts
- LED foglights

BMW Individual:

The features available from BMW Individual perfectly complement the Luxury Line (see pages 40/41).



The combination of optional Comfort seats in Mocha exclusive Nappa leather with exclusive stitching and the optional Ash Grain Brown fine-wood trim gives the interior a particularly refined ambience.



Luxury' designation on the sides.



■ Sport leather multifunction steering wheel, three-spoke, with chrome trim and optional gearshift paddles.



■ 18" light alloy wheels Multi-spoke 454. 8 J x 18 with 245/45 R 18 runflat



☐ 19" light alloy wheels Multi-spoke 455. 8.5 J x 19 with 245/40 R 19 runflat





Technical data **BMW Service** Equipment

THE BMW 5 SERIES TOURING EDITION SPORT.*

Edition Sport interior equipment:

- Seats in Diagonal cloth Anthracite or Veneto Beige
- ☐ Seats in Black, Veneto Beige, Cinnamon Brown or Oyster Dakota leather with exclusive stitching
- ☐ Sport/Comfort seats in Dakota leather
- High-gloss Black interior trim
- ☐ Fine-brushed aluminium interior trim, fine-wood trim Ash Grain Brown or fine-wood trim Fineline Anthracite
- Sport leather multifunction steering wheel
- ☐ M leather steering wheel

Edition Sport exterior equipment:

- 18" light alloy wheels Double-spoke 609
- ☐ 19" light alloy wheels Double-spoke 610 Bicolour; other wheels available
- BMW Individual high-gloss Shadow Line
- ☐ BMW Individual Exterior Line in satinated aluminium
- LED foglights







wheel, three-spoke, with chrome trim.





609 with runflat tyres. Size: 8 J x 18 with 245/45 R 18 tyres.



610, Bicolour, with runflat tyres. Size: 8.5 J x 19 with 245/40 R 19 tyres.







The BMW 530d Touring Edition Sport in the optional exterior colour Mediterranean Blue metallic (shown here with optional roof rails).

* In some countries, the Edition Sport Pro is offered. Please consult your BMW partner for more information about this edition.

Technical data BMW Service Equipment

THE BMW 5 SERIES TOURING M SPORT PACKAGE.

M Sport package interior equipment:

- M doorsill finishers and M driver footrest
- Sport seats for driver and front passenger in cloth/Alcantara combination Grev Shadow Anthracite with exclusive M look: other upholstery available
- ☐ Comfort seats for driver and front passenger in exclusive Nappa leather with exclusive stitching
- M leather multifunction steering wheel
- BMW Individual headliner in Anthracite
- □ BMW Individual headliner in Alcantara
- Aluminium Hexagon interior trim; other trims available
- ☐ BMW Individual extended fine-grain Merino leather

M Sport package exterior equipment:

- M Aerodynamics package with front apron, side sills and rear apron with diffuser insert in Dark Shadow metallic
- LED foolights (not in conjunction with auxiliary heating)
- 18" M light alloy wheels Double-spoke 613 M
- ☐ 19" M light alloy wheels Double-spoke 351 M
- M Sport suspension (not with xDrive)
- BMW Individual high-gloss Shadow Line
- ☐ BMW Individual Exterior Line in satinated aluminium
- 'M' designation on the sides
- Wing mirror caps in body colour
- Exhaust tailpipes in dark chrome
- ☐ Exclusive paint finish in Carbon Black metallic: other paint finishes available

BMW Individual:

The features available from BMW Individual perfectly complement the M Sport package (see pages 40/41).



Athletic interior design with a sporty M leather steering wheel, Sport seats in the 📕 18" M light alloy wheels Double-spoke 🗆 19" M light alloy wheels Double-spoke cloth-Alcantara combination Grey Shadow Anthracite with M piping and the 613 M. 8 J x 18 with 245/45 R 18 tyres. 351 M. 8.5 J x 19 with 245/40 R 19 tyres. Aluminium Hexagon trim.



■ A sporty sight: doorsill finishers in aluminium, front and rear, with 'M' designation.











The BMW 535i Touring with the M Sport package in the optional exterior colour Mineral Grey metallic.

BMW Individual

The expression of personality.





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 seemingly 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 finish 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 fine-wood trim Sen Light Brown and leather-covered instrument panel.

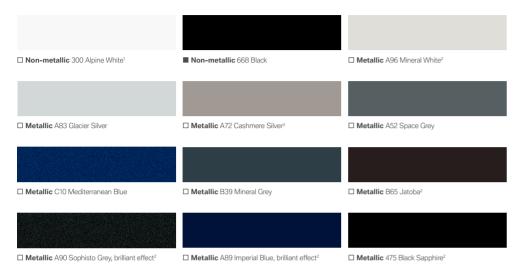


BMW Individual extended fine-grain Merino leather Platinum with interior trim Piano finish Black and leather-covered instrument panel.



Base.

Exterior colours.



Upholstery colours.



Interior trims.







■ 4AT/4EH Black, high-gloss⁴

☐ 4B9 Fine-brushed aluminium⁴

☐ 4BN Fine-wood trim Ash Grain Brown⁴ (standard for 550i)



☐ 4CE Fine-wood trim Fineline Anthracite

Interior colours.



Veneto Beige Black

These pages show the colours and materials available for the BMW 5 Series Touring. 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 partner on your preferred colour choices. They will be happy to show you samples and assist with special requests.

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

42 43 Colours, upholstery and interior trims

¹ Standard for M Sport package.

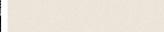
² Not available for M Sport package.

Also available for M Sport package.
 Also available for Luxury Line and M Sport package.

BMW Individual.

Exterior colours.





☐ BMW Individual X04 Moonstone metallic



☐ BMW Individual X08 Champagne Quartz metallic



☐ BMW Individual X11 Frozen Bronze metallic



☐ BMW Individual X10 Tanzanite Blue metallic



☐ BMW Individual X02 Citrine Black metallic



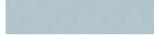
☐ BMW Individual S34 Azurite Black metallic



☐ BMW Individual 490 Frozen Brilliant White metallic



☐ BMW Individual 490 Pure metal Silver



☐ BMW Individual 490 Frozen Silver metallic



☐ BMW Individual 490 Frozen Grey metallic



☐ BMW Individual 490 Frozen Cashmere Silver metallic



☐ BMW Individual 490 Pyrite Brown metallic

Upholstery colours.





☐ BMW Individual fine-grain Merino leather ZAC8 Platinum^{1, 2} with exclusive piping



☐ BMW Individual fine-grain Merino leather ZAKS Cashmere Beige^{1, 2, 3} with exclusive piping



☐ BMW Individual fine-grain Merino leather ZAP6 Champagne^{1,2} with exclusive piping



☐ BMW Individual fine-grain Merino leather ZAP7 Silk Grey^{1,2} with exclusive piping



☐ BMW Individual fine-grain Merino leather ZAP5 Amaro Brown^{1,2} with exclusive piping



■ Standard equipment □ Optional equipment

Interior trims.





☐ BMW Individual interior trim XEW Fine-wood trim Sen Light Brown²



☐ BMW Individual interior trim XE5 Fine-wood trim Plane Auburn Dark²



☐ BMW Individual interior trim XE7 Piano finish Black²

Headliner.





☐ BMW Individual headliner XD5 Alcantara Platinum⁴



☐ BMW Individual headliner XD5 Alcantara Champagne⁴



☐ BMW Individual headliner XD5 Alcantara Silk Grey4



☐ BMW Individual headliner XD5 Alcantara Amaro Brown⁴



☐ BMW Individual headliner 776 Alcantara Anthracite4



☐ BMW Individual headliner 775 Anthracite4

- ¹ BMW Individual extended fine-grain 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.
- ² Also available for Luxury Line and M Sport package.
- 3 Only available in conjunction with Black interior colour (ZAKS).
- ⁴ Also available for M Sport package.

Equipment Technical data **BMW Service** Combination examples

Luxury Line.

Upholstery colours.



■ Dakota leather LCLY Veneto Beige with exclusive stitching and Veneto Beige interior



☐ Exclusive Nappa leather LZET Ivory white with exclusive stitching, additional interior features in Oyster



■ Dakota leather LCOX Ovster with exclusive stitching



☐ Exclusive Nappa leather LZMW Mocha with exclusive stitching, lower part of instrument panel in Mocha



■ Dakota leather LCLZ Black with exclusive stitching



☐ Exclusive Nappa leather LZLZ Black with exclusive stitching

Interior trims.



■ 4CF Fine-wood trim Fineline Anthracite



☐ 4CT Fine-wood trim Ash Grain Brown with inlay and accent trim in gloss chrome

M Sport package.

Exterior colours.



☐ Metallic 416 Carbon Black

Upholstery colours.



■ Cloth-Alcantara combination AZAT Grey Shadow Anthracite



☐ Dakota leather LCLZ Black with exclusive stitching



☐ Exclusive Nappa leather LZLZ Black with exclusive stitching



☐ Dakota leather LCLY Veneto Beige with exclusive stitching and Veneto Beige interior



☐ Exclusive Nappa leather LZET Ivory White with exclusive stitching, additional interior features in Oyster



☐ Dakota leather LCOX Oyster with exclusive stitching



☐ Exclusive Nappa leather LZMW Mocha with exclusive stitching,

with lower part of instrument panel in Mocha

Interior trims.



■ 4MR Interior trim Aluminium Hexagon



☐ 4CE Fine-wood trim Fineline Anthracite



☐ 4CT Fine-wood trim Ash Grain Brown with inlay and accent trim in gloss chrome

Combination examples Colours Technical data BMW Service

Standard / Optional equipment.



■ The design of the **rear lights** is instantly recognisable, even at long distances, thanks to distinctive, finely drawn horizontal light strips in LED technology.



☐ Panorama glass roof 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.



☐ Adaptive LED Headlights with BMW Selective Beam (anti-dazzle High-Beam Assistant), 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.

☐ **LED foglights** harmoniously complement the colour of the LED or Xenon Headlights. The bright white light also increase safety when visibility is poor.



■ Wing mirrors, electrically adjustable; indicators with LED tech. ☐ Interior mirror and wing mirrors: automatic anti-glare, incl. mirror memory1, auto-parking function for passenger side



■ Rain sensor incl. 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.

☐ BMW Selective Beam (anti-dazzle High-Beam Assistant) continuously wing mirror and electric fold-in function. regulates the main beam according to traffic and provides optimal road illumination (incl. with Adaptive LED Headlights or Adaptive cornering lights).



☐ BMW Individual high-gloss Shadow Line with numerous details in highgloss black: front and rear side window trim, window recess covers front and rear, side frames and window recess covers in satinated aluminium. Additionally, many window guides on the rear doors and wing mirror frames.



☐ BMW Individual Exterior Line in satinated aluminium features window details are finished in high-gloss black: wing mirror frames, base and triangle, B-pillar trims and rear-door window guides.



 $\hfill\square$ Roof rails in satinated aluminium perfectly complement the vehicle design. Can be used as the base for the multifunction BMW roof rack system for effortlessly and safely carrying luggage, bicycles, surboards, etc.



■ The headlight washing system ensures optimal illumination in all weathers. Headlights are automatically and variably to the front and rear wheels cleaned in parallel with the windscreen for increased traction, directional stability when the windscreen wash function is and driving safety in every situation.



☐ xDrive. The intelligent all-wheel system distributes power continuously



☐ **Trailer tow hitch.** Approved for high trailer loads of up to 2,000kg and featuring trailer stability control. The electric swivelling ball head retracts out of sight beneath the rear apron.



■ Exhaust pipes, featuring single tailpipes, left and right, for 535i, 535i xDrive, 535d and 535d xDrive. A twin tailpipe, left, for 520i, 528i, 528i xDrive, 518d, 520d, 520d xDrive, 525d, 525d xDrive, 530d and 530d xDrive. Trapezoid-shape tailpipes, left and right, for 550i and M550d xDrive.

Technical data **BMW Service** Combination examples Colours

Standard / Optional equipment.



□ 17" light alloy wheels Multi-spoke 456, 8 J x 17 with 225/55 R 17 runflat



■ 17" light alloy wheels V-spoke 236, 8 J x 17 with 225/55 R 17 tyres.



☐ 17" light alloy wheels Streamline 363, 8 J x 17 with 225/55 R 17 tyres.



☐ 18" light alloy wheels Turbine styling 452 in Bicolour Ferric Grey. 8 J x 18 with 245/45 R 18 runflat tyres. tyres.



609. 8 J x 18 with 245/45 R 18 runflat



□ 18" light alloy wheels Double-spoke □ 18" light alloy wheels V-spoke 328. 8 J x 18 with 245/45 R 18 runflat tyres (standard for 550i).



☐ 18" light alloy wheels Streamline 364. 8 J x 18 with 245/45 R 18 runflat tyres.



☐ 19" light alloy wheels Turbine styling 453 in Bicolour Ferric Grey. 8.5 J x 19 with 245/40 R 19 runflat tyres.



☐ 19" light alloy wheels Doublespoke 610 in Bicolour. 8.5 J x 19 with 245/40 R 19 runflat tyres.



□ 19" light alloy wheels V-spoke 366. 8.5 J x 19 with 245/40 R 19 runflat tyres.

Luxury Line.



■ 18" light alloy wheels Multi-spoke 454. 8 J x 18 with 245/45 R 18 runflat tyres.



☐ **19" light alloy wheels Multi-spoke 455.** 8.5 J x 19 with 245/40 R 19 runflat tyres.

M Sport package.



□ 19" M light alloy wheels Double-spoke 351 M. 8.5 J x 19 with 245/40 R 19 □ BMW Individual 19" light alloy wheels V-spoke 349 I. 8.5 J x 19 with runflat tyres (standard for M550d xDrive).



■ 18" M light alloy wheels Double-spoke 613 M. 8 J x 18 with 245/45 R 18 runflat tyres.

BMW Individual.



245/40 R 19 runflat tyres.

Combination examples Colours Technical data BMW Service

Standard / Optional equipment.



Leather steering wheel, three-spoke.

☐ 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.



wheel incl. larger thumbrests and a thicker rim for better grip as well as a more sporty look.1



☐ M leather multifunction steering ☐ Sport leather multifunction steering wheel, three-spoke and with chrome inserts.



☐ BMW Individual leather steering wheel with Piano finish Black wood ring inlay.2



■ 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 of the dynamic engine characteristics.



☐ Eight-speed Steptronic 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 550i, 535d, 530d and all xDrive models).

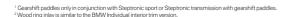


and Adaptive Transmission Management for dynamic and, at the same, efficient driving. Gearshifts can also be made manually via a dynamically designed selector lever or gearshift paddles on the steering wheel (standard for M550d xDrive).



□ Eight-speed Steptronic sport transmission with electronic gear selection ■ The standard Driving Experience Control switch in the centre console







■ 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** for driver and front passenger. With three heating levels for seat

surfaces and backrests.



☐ **Sport seats** for driver and front passenger offer optimum hold. Electrically operated seat heights, backrests and seat angles. Thigh supports are manually adjustable.



☐ Comfort seats for driver and front passenger incl. 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.

☐ **Active seats** for driver and front passenger ensure relaxed travel even on long journeys thanks to alternating up and down movement of the seat surface. ☐ **Active front seat ventilation** for a pleasantly cool seat temperature and noticeably more comfort.



□ Electric seat adjustment with memory function allows desired configurations □ Ambient Lighting provides illumination in areas including the front centre of the seat, steering wheel position and wing mirrors to be saved. Settings can be restored at any time. Memory function only for driver's seat. (Standard for 550i and M550d xDrive).

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



console, all door pockets and door panels, door openers, door exit areas and the exterior door handles. Choose between a brighter white or a muted orange light (standard for 550i and M550d xDrive).

■ 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.



☐ **Driving Assistant** combines the Lane Departure Warning and Approach Warning systems. The Approach and Pedestrian Warning with City Brake Activation issues a warning between 10 and 60km/h if there is a risk of collision with vehicles or pedestrians and brakes the vehicle in the event of an emergency. From speeds of approx. 70km/h, Lane Departure Warning alerts the driver to an unintentional lane change via slight vibration in the steering wheel.



☐ Driving Assistant Plus, along with Approach Control Warning and Lane Departure Warning, also features Active Cruise Control with the Stop&Go function and Traffic Jam Assist¹, With these features, Driving Assistant Plus increases safety and comfort in motorway driving. A Steptronic transmission and the Navigation System Professional or Business are required for Driving Assistant Plus and Traffic Jam Assist



□ BMW Head-Up Display³, full-colour, projects all relevant driving information Instrument cluster features five analogue dials – speed, rpm, tank capacity, oil into the driver's line of sight to enhance concentration and focus on the road ahead. Data including the current speed, navigation directions, Speed Limit Info including no-overtaking indicator and telephone and entertainment lists are displayed.



temperature and fuel consumption - as well as an Info Display which, for example, shows the exterior temperature and on-board computer functions. ☐ Instrument cluster with extended functionality (shown here) including, among other features, a high-resolution 9.2" 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 a more efficient driving style.



☐ Active Cruise Control with Stop&Go function incl. Approach Control Warning with braking function. This system maintains a pre-selected distance from the vehicle ahead. automatically adjusts the speed through to a standstill and accelerates back to the chosen speed.



☐ Lane Change Warning detects, at speeds from 20km/h, a vehicle in the driver's blind spot or approaching in the overtaking lane and alerts the driver with a warning symbol in the wing mirror. If the driver still intends to change lane, steering wheel vibration and a flashing symbol warns of the potentially critical situation.



☐ Speed Limit Info including no-overtaking indicator detects speed limits and information on overtaking restrictions and shows them in the Info Display in the instrument cluster. The Navigation system Business or Professional is required for use



☐ Multifunctional Instrument Display with Black Panel technology and a 10.2" diagonal screen offers an impressive visual representation of the driving experience. Three different modes and their specific characteristics, adapted with colour and graphics, can be displayed in the instrument cluster. The modes and specifically illuminate them in the dark. are: COMFORT, ECO PRO and SPORT,



☐ BMW Night Vision with Dynamic Light Spot transfers images of people and animals detected by a thermal imaging camera directly to the Control display. Additionally, the system can locate people and larger animals even at long distances

☐ Park Distance Control (PDC), front and rear, helps with parking and

manoeuvring in confined spaces. When the vehicle approaches an obstacle.

Display. Interactive guidelines and obstacle indicators provide extra support. ☐ Surround View comprises the Rear View camera with 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.

there is a warning signal and a visual indication in the Control Display. ☐ Rear View camera shows the area to the rear of the vehicle on the Control

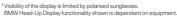


■ ECO PRO mode reduces fuel consumption by up to 20 per cent depending on individual driving style. An additional five per cent in savings can be achieved with the Coasting function, Route-Ahead Assistant and ECO PRO Route, in conjunction with the Steptronic transmission and Navigation System Professional.

² Available for models with Steptronic transmission; Park Assist not available for models with xDrive.



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





☐ Park Assist makes parallel parking easier. With this new-generation system, suitable parking places are shown in the Control Display and can be selected. The driver then activates the indicators and holds down the PDC button. The system then provides parking support, involving gear selection and control of the steering, accelerator² and brakes².





54 55 Standard / Optional equipment



Standard / Optional equipment.



☐ iDrive Touch Controller, featured with the Navigation System Professional, enables intuitive and convenient operation of the iDrive system. Using the Controller-integrated touchpad, for instance, destination addresses for the navigation system can be entered using your own handwriting while the input is conveniently shown in the Control Display.



☐ Ceramic application for control functions include the gear lever, the front Controller surround as well as volume and temperature controls. For 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.



☐ Automatic air-conditioning with four-zone regulation, equipped as automatic air-conditioning with two-zone regulation but with additional air vents in the B-pillars as well as 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 (standard for 550i and



■ Automatic air-conditioning with two-zone regulation allows independent, automatic temperature control for the driver and front passenger.1 Professional with CD drive. Includes rear-seat vents, microfilter, fogging sensor, Max-Cool button and park ventilation function.



□ Navigation System Business with iDrive Controller and fixed 6.5" LCD colour monitor, including Radio



□ Navigation System Professional² including split-screen function, 10.2" LCD colour display, Radio Professional with DVD drive, three-dimensional map display and 20GB of memory. Operation is intuitive thanks to the iDrive Touch





☐ Bang & Olufsen high-end Surround Sound system includes 16 loudspeakers with 1,200 watts of music power. Dirac Dimensions signal processing also helps ensure outstanding acoustics. Two sound options are featured, Studio and Expanded, along with special lighting effects for the individual speaker frames.



■ Radio BMW Professional features a 6.5" colour monitor, iDrive Controller with one-touch buttons, CD drive and MP3 decoder.

DAB tuner (Digital Audio Broadcasting) offers all major stations including a wide variety of special interest broadcasts across the entire transmission range and in perfect sound quality thanks to digital reception. DAB+ enabled for even better sound quality.



□ Harman Kardon Surround Sound system with a powerful 600-watt digital □ Rear Entertainment Professional with two separate 9.2" colour displays amplifer, vehicle-specific equalising, 16 loudspeakers incl. centre speaker, DIRAC signal processing 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.



(adjustable for angle) and a DVD drive. Allows navigation and use of the internet while the car is being driven (dependent on mobile phone contract). Also features remote control and connections for MP3 players, games consoles and headphones (also wireless).

¹ Separate air volume control is also as standard for the 535i, 535i xDrive, 535d and 535d xDrive.

² As a function of BMW ConnectedDrive, the system automatically updates map material up to four times a year, without licensing fees, for three years in selected European countries.

Technical data BMW Service Combination examples Colours

Standard / Optional equipment.



☐ Ski and snowboard bag for clean ☐ Luggage compartment package 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 lashing rails with a pair of sliding lashing stored in the supplied bag.



features a rear seat backrest, with an 11-degree range of adjustment (seven stages), that expands luggage capacity by up to 30 litres. Also includes two 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.



☐ Sunblinds for the rear side windows can be manually raised and lowered. They protect against intense sunlight while also providing effective privacy.



☐ Comfort Access 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.



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



☐ BMW Welt. Vehicle collection at the BMW Welt is one of the most special moments for any driver. Turn that moment into an unforgettable day with a programme that perfectly matches your requirements. To find out more, please go to: www.bmw-welt.com



☐ BMW Service Inclusive. When it comes to service, your BMW partner is ready with an intelligent solution. With BMW Service Inclusive, there are no extra costs for regular maintenance within an agreed term or mileage limit. For more information, visit:

www.bmw.com/ServiceInclusive

■ Standard equipment □ Optional equipment

Original BMW Accessories*.



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

20" light alloy wheels V-spoke 356 Liquid Black; BMW roof box 460

Driving a BMW is always a special experience, but it can be made even

more so with Original BMW Accessories thanks to their combination

of unique ideas, supreme functionality and clever design. Discover a

wide range of innovative features for the exterior and interior as well as

for communication and information. There are also many solutions

for transportation and the luggage compartment. Your BMW Service

partner will be pleased to advise on the complete range of Original

BMW Accessories and will have a special catalogue waiting for you.



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.



clean transport of up to four pairs of

skis or three snowboards. Attaches

securely to the lashing eyes in the boot.

BMW holder for Apple iPad with base support that attaches to the front * May not be available in all countries. seat headrest bars. Please consult your BMW partner.

For more information, please visit: www.bmw.com/accessories Combination examples Colours Equipment Technical data BMW Service

20i	28i 28i xDrive³	35i 35i xDrive³	50i³	18d	20d 20d xDrive³	525d 525d xDrive ³	30d³ 30d xDrive³	535d³ 535d xDrive³	1550d xDrive ³
ĆĹ	21 21	21 21	ió	ည်	20 20	21 21	233	21 21	Σ

Weight											
Unladen EU ¹	kg	1785 [1805]	1790 [1810]	1845 [1860]	[2000]	1795 [1805]	1800 [1810]	1825 [1835]	[1895]	[1925]	-
Unladen EU¹ (xDrive)	kg	-	[1890]	[1940]	-	-	[1915]	[1945]	[1995]	[2025]	[2065]
Max. permissible	kg	2350 [2370]	2355 [2375]	2420 [2435]	[2555]	2370 [2380]	2375 [2385]	2400 [2410]	[2470]	[2500]	-
Max. permissible (xDrive)	kg	-	[2455]	[2505]	-	-	[2480]	[2480]	[2530]	[2550]	[2570]
Permitted load	kg	640	640	650	630	650	650	650	650	650	-
Permitted load (xDrive)	kg	-	640	640	-	-	640	610	610	600	580
Permitted axle load front/rear	kg	1070/1415	1070/1415	1100/1400	1195/1420	1060/1420	1060/1420	1100/1410	1100/1420	1100/1420	-
Permitted axle load front/rear (xDrive)	kg	-	1100/1420	1140/1415	-	-	1170/1420	1170/1420	1160/1420	1200/1420	1240/1450
Permitted roof load	kg	100	100	100	100	100	100	100	100	100	100
Permitted trailer load, unbraked ²	kg	750	750	750	750	750	750	750	750	750	750
Permitted trailer load, braked, max. 12% gradient ²	kg	1900 [2000]	2000	2000	2000	2000	1800 [2000]	2000	2000	2000	2000
Permitted trailer load, braked, max. 8% gradient ²	kg	1900 [2000]	2000	2000	2000	2000	1800 [2000]	2000	2000	2000	2000
Permitted towbar download	kg	90	90	90	90	90	90	90	90	90	90

Engine ^{4,5}											
Cylinders/valves		4/4	4/4	6/4	8/4	4/4	4/4	4/4	6/4	6/4	6/4
Capacity	CC	1997	1997	2979	4395	1995	1995	1995	2993	2993	2993
Stroke/bore	mm	90.1/84.0	90.1/84.0	89.6/84.0	88.3/89.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0
Output/engine speed	kW (hp)	135 (184)	180 (245)	225 (306)	330 (450)	110 (150)	140 (190)	160 (218)	190 (258)	230 (313)	280 (381)
	rpm	5000	5000	5800	5500	4000	4000	4400	4000	4400	4000-4400
Max. torque/engine speed	Nm	270	350	400	650	360	400	450	560	630	740
	rpm	1250-4500	1250-4800	1200-5000	2000-4500	1750-2500	1750-2500	1500-2500	1500-3000	1500-2500	2000-3000
Compression ratio	:1	11.0	10.0	10.2	10.0	16.5	16.5	16.5	16.5	16.5	16.0

Transmission ⁶										
Standard transmission ratios I/I/I/I	:1 3.68/2.06/ 1.31	3.68/2.06/ 1.31	4.11/2.32/ 1.54	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	4.71/3.14/ 2.11
IV/V/V	:1 1.00/0.81/ 0.68	1.00/0.81/ 0.68	1.18/1.00/ 0.85	1.67/1.29/ 1.00	1.00/0.80/ 0.66	1.00/0.80/ 0.66	1.00/0.80/ 0.66	1.67/1.29/ 1.00	1.67/1.29/ 1.00	1.67/1.29/ 1.00
VII/VIII/F	:1 -/-/3.35	-/-/3.35	-/-/3.73	0.84/0.67/ 3.32	-/-/3.73	-/-/3.73	-/-/3.73	0.84/0.67/ 3.32	0.84/0.67/ 3.32	0.84/0.67/ 3.32
Final drive ratio	:1 3.91	3.91	3.23	2.65	3.39	3.46	3.46	2.47	2.65	2.81

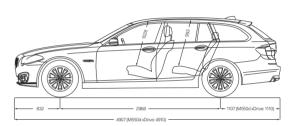
Performance											
Top speed	km/h	226 [225]	248 [247]	2507 [250]7	[250]7	210 [209]	229 [226]	240 [237]	[250]7	[250]7	-
Top speed (xDrive)	km/h	-	[244]	[250]7	-	-	[220]	[231]	[248]	[250]7	[250]7
Acceleration 0-100km/h	S	8.3 [8.3]	6.4 [6.5]	5.8 [5.8]	[4.7]	9.9 [9.8]	8.1 [8.0]	7.2 [7.1]	[5.9]	[5.4]	-
Acceleration 0-100km/h (xDrive)	S	-	[6.6]	[5.7]	-	-	[8.2]	[7.3]	[5.9]	[5.3]	[4.9]
Acceleration 80 – 120km/h in 5th gear (standard transmission)	s	11.2	9.0	7.3	-	10.2	8.7	7.7	-	-	-

Fuel consumption ^{4,5}											
Urban	l/100km	8.9-9.5 [8.6-9.1]	9.3-9.9 [8.4-9.0]	11.2-11.8 [10.3-10.9]	[12.3-12.7]	5.6-5.9 [5.2-5.7]	5.5-5.9 [5.2-5.7]	6.2-6.6 [5.9-6.3]	6.2-6.7	[6.5-7.0]	-
Urban (xDrive)	l/100km	-	[8.9-9.5]	[11.1-11.7]	-	-	[5.6-6.0]	[6.2-6.7]	[6.7-7.1]	[7.1-7.6]	[7.7]
Extra urban	l/100km	5.5-5.8 [5.0-5.3]	5.6-5.9 [5.2-5.6]	6.3-6.6 [5.8-6.2]	[6.9-7.1]	4.1-4.5 [4.1-4.4]	4.1-4.5 [4.1-4.4]	4.6-4.9 [4.4-4.7]	4.7-5.1	[4.9-5.2]	-
Extra urban (xDrive)	l/100km	-	[5.5-5.9]	[6.3-6.6]	-	-	[4.4-4.7]	[4.9-5.3]	[5.1-5.4]	[5.2-5.5]	[5.5]
Combined	l/100km	6.7-7.2 [6.3-6.7]	7.0-7.4 [6.4-6.8]	8.1-8.5 [7.5-7.9]	[8.8-9.1]	4.7-5.0 [4.5-4.9]	4.6-5.0 [4.5-4.9]	5.2-5.6 [4.9-5.3]	[5.3-5.7]	[5.5-5.9]	-
Combined (xDrive)	l/100km	-	[6.7-7.2]	[8.1-8.5]	-	-	[4.8-5.2]	[5.4-5.8]	[5.7-6.0]	[5.9-6.2]	[6.3]
CO ₂ emissions	g/km	157-167 [147-157]	162-172 [149-159]	188-198 [174-184]	[206-213]	122-132 [118-128]	122-132 [118-128]	136-146 [129-139]	[139-149]	[144-154]	-
CO ₂ emissions (xDrive)	g/km	-	[157-167]	[188-198]	-	-	[127-137]	[142-152]	[149-159]	[154-164]	[166]
Tank capacity, approx.		70	70	70	70	70	70	70	70	70	70

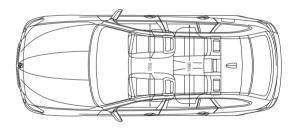
	520i	528i 528i xDrive³	535i 535i xDrive³	550i³	518d	520d 520d xDrive³	525d 525d xDrive ³	530d³ 530d xDrive³	535d³ 535d xDrive³	M550d xDrive ³
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Wheels										
Tyre dimensions	225/55 R 17 W	225/55 R 17 Y	225/55 R 17 Y	245/45 R 18 Y	225/55 R 17 W	225/55 R 17 W	225/55 R 17 W	225/55 R 17 Y	225/55 R 17 Y	245/40 R 19 Y
Wheel dimensions	8 J x 17	8 J x 17	8 J x 17	8 J x 18	8 J x 17	8.5 J x 19				
Material	Light alloy									









All dimensions in millimetres. Luggage compartment volume 560 to 1,670 litres (in conjunction with optional luggage compartment package, 590 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.
- ³ Standard with eight-speed Steptronic transmission (M550d xDrive with eight-speed Steptronic Sport transmission).
- BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 98 fuel. The BMW M550d xDrive is designed for sulphur-free diesel fuel (DIN EN 590).
- ⁵ 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 wheelftyre size. For further information consult your BMV partner.
- Values for standard six-speed manual transmission (xDrive models standard with eightspeed Steptronic transmission).
- ⁷ Electronically limited.
- 8 Height 1,488mm with roof antenna.

Values in [] refer to vehicles with eight-speed Steptronic transmission.

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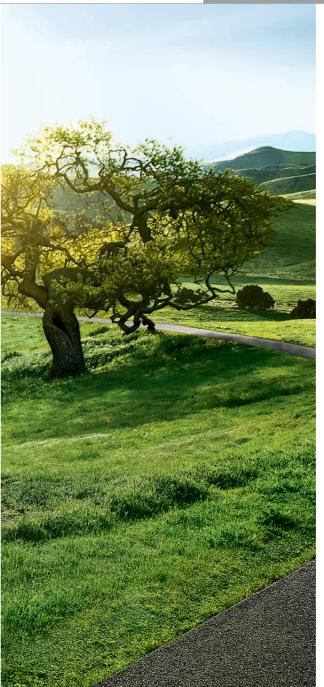


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