

The new
BMW 3 Series
Saloon



Sheer
Driving Pleasure





Sporty, stylish, elegant – as a driver,
one might almost become jealous.

Many follow the new trend.
BMW EfficientDynamics was the one to establish it.



Every sport needs a hero.





What you see will thrill you.
What you don't see will reassure you.





You drive and
iDrive handles the rest.



Escape from the everyday –
every day.

This has gone in.

The pleasure you get from driving a BMW is the result of fine engineering – always setting the benchmark because it is based on much more than engine power. This is the tradition behind BMW EfficientDynamics. It includes the visionary CleanEnergy hydrogen-powered engine, already used in a number of completely emission-free BMW 7 Series saloons. Also going into production soon is the BMW ActiveHybrid – an intelligent, demand-oriented combination of internal combustion engine and electric motor. And every BMW already includes the multi-award-winning BMW EfficientDynamics technology package as standard that boosts dynamics even further whilst simultaneously reducing fuel consumption and CO₂ emissions.

High Precision Injection

In this cutting-edge generation of petrol direct injection, the Piezo injectors are positioned very close to the spark plugs. They inject the fuel at high pressure and with extreme precision. The injectors' central positioning means only part of the combustion chamber needs to be filled with an ignitable petrol-air mixture. This enables efficient, "lean" engine operation, especially in the heavily used part-throttle range.

BMW BluePerformance

When equipped with the 6-speed manual transmission, the new BMW 330d Saloon is optionally available with the new BMW BluePerformance technology. This uses an NOx storage catalytic converter to store the nitrogen oxides produced by lean-burn combustion. Brief, cyclical intervals in which a rich mixture is burned then reduce nitrogen emissions to a minimum. In this way, the BMW 330d Saloon with BluePerformance technology already meets the future EU6 emissions standard.

Auto Start/Stop function

BMW four-cylinder engines with 6-speed manual transmission automatically shut down when the vehicle is stationary, for example at a red light or in a jam, when the driver activates the clutch and switches to neutral. The engine restarts as soon as the clutch is activated again. This innovation significantly reduces fuel consumption, especially in city traffic.

Optimum Shift Indicator

Timely gear shifts are one of the most effective and easiest ways to save fuel. This is where the Optimum Shift Indicator in conjunction with 6-speed manual transmission comes in. It shows the driver what gear to use in order to drive more efficiently.

Air vent control

Engine management monitors the engine's cooling requirements while driving, rendering a permanent airstream through the radiator unnecessary. The air vents in front of the radiator open or close depending on the environmental temperature and road speed. When shut they improve aerodynamics, shorten the engine's warm-up time and so reduce fuel consumption.

Electrical steering

Unlike conventional, hydraulic steering systems, the electrical steering only uses energy during actual steering. When the steering wheel position is constant – for example at high speed along the motorway – the electric motor is inactive.

Tyres with reduced rolling-resistance

While driving, tyres are constantly changing shape. This uses up energy and thus fuel. Tyres with reduced rolling-resistance have an improved design and use special materials for their road treads and side walls, thus reducing deformation.

Brake Energy Regeneration

To supply a battery with electrical energy, the generator (alternator) is permanently driven using engine power, which demands additional fuel consumption. Brake Energy Regeneration means the generator usually only generates electricity when the driver either takes the foot off the accelerator or brakes – previously unused kinetic energy is transformed in coasting mode into electrical energy before being fed into the battery. In this way, electricity is generated while coasting, without consuming fuel.

Some BMW EfficientDynamics features are dependent on the car's equipment and are not available for all model variants. Your BMW partner will be happy to provide you with information on all equipment details.

And this is what comes out.

BMW already offers 23 models with CO₂ emissions of 140 g/km and significantly less. But that's just for starters. We're carrying on our research with EfficientDynamics – in the quest to bring you more driving pleasure and less emissions.

www.bmw.com/EfficientDynamics

■ Standard equipment □ Optional equipment



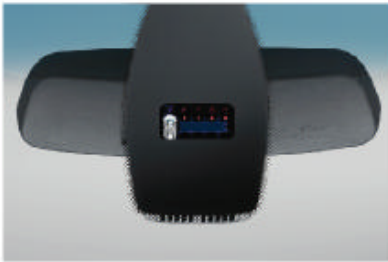
- **Xenon Headlights for high and low beam, incl. LED indicators** and automatic headlight range control, provide much better illumination of the road ahead at night or in poor visibility.
- **Adaptive Headlights with variable light distribution and turning lights***, headlights are directed into the bend as soon as the vehicle starts cornering.
- **Headlight washing system**



- **Ornamental front grille** with special surround and chrome kidney slats. Models with four-cylinder in-line engines (316i, 318i, 320i, 318d and 320d) come with the kidney slats in Black.



- **Door sill finishers in chrome** with BMW lettering.



- **Rain sensor with automatic driving lights control:** once activated, the rain sensor will automatically switch on the windshield wipers when it begins to rain, adjusting the wiper frequency in line with rainfall intensity. The integrated automatic driving lights control will switch on the low beam automatically at dusk and in tunnels.



- **High-beam assistant** supports the driver at night by automatically switching to low beam when there is oncoming traffic or another car ahead, or when the road is sufficiently illuminated.



- **Lights package** with reading lights front and rear, illuminated vanity mirrors, front footwell lights and soft light function for rear passengers. Includes exit lights and vicinity lighting integrated in the exterior door handles. When the doors are unlocked, this ensures even illumination of the entry/exit area, for safe and convenient vehicle entry/exit.



- **xDrive** is an intelligent all-wheel drive system that varies the torque split between the front and rear wheels in line with requirements, for added traction, directional stability and safety (available on 325i, 330i, 335i, 320d and 330d).



- **Trailer tow hitch**, incl. trailer stability control, with electric unlocking via a switch in the luggage compartment. If the trailer hitch is not needed, it can be folded away mechanically.

* Only available in conjunction with Xenon Headlights.

■ Standard equipment □ Optional equipment



■ **Steel wheels with full wheel covers**, 7 J x 16", 205/55 R 16 tyres (on 316i, 318i, 320i, 318d and 320d).



□ **BMW light-alloy wheels** multi-spoke styling 282, 7 J x 16", 205/55 R 16 tyres (standard on 325i).



□ **BMW light-alloy wheels** double-spoke styling 268, 7 J x 16", 205/55 R 16 tyres.



□ **BMW light-alloy wheels** star-spoke styling 283, 7 J x 16", 225/50 R 16 tyres.



□ **BMW light-alloy wheels** V-spoke styling 285, 8 J x 17", 225/45 R 17 tyres (standard on 330i, 335i, 325d, 330d and 335d).



□ **BMW light-alloy wheels** double-spoke styling 161, 8 J x 17", 225/45 R 17 tyres.



□ **BMW light-alloy wheels** multi-spoke styling 284, 8 J x 17", 225/45 R 17 tyres.



□ **BMW light-alloy wheels** star-spoke styling 286 with mixed tyres, 8 J x 17", 225/45 R 17 tyres at the front, 8.5 J x 17", 255/40 R 17 tyres at the rear.



□ **BMW light-alloy wheels** star-spoke styling 287 with mixed tyres, 8 J x 18", 225/40 R 18 tyres at the front, 8.5 J x 18", 255/35 R 18 tyres at the rear.

■ Standard equipment □ Optional equipment



■ **Leather steering wheel** (375 mm diameter), three spokes, incl. gearshift lever handle with chrome trim and handbrake lever handle finished in leather.

■ **Multifunction buttons** integrated into the steering wheel can be used to operate the radio, CD player and telephone (optional) while on the move.



□ **Sports leather steering wheel with multifunction buttons** (369 mm diameter), three spokes, with chrome trim on gearshift lever handle and steering wheel and handbrake lever handle finished in leather, multifunction buttons for remote control of radio/telephone (optional).



□ **M leather steering wheel** provides excellent grip due to its thicker rim. The integrated multifunction buttons can be used to operate the radio, CD player and telephone (if installed).



□ **Steering wheel heating for leather steering wheel and sports leather steering wheel** quickly warms up the steering wheel rim at the press of a button – for added comfort in winter.



■ **Start/Stop button** for starting the engine. After inserting your ignition key, you can start and stop the engine by pressing this button.



□ **Cruise Control** stores any desired speed upwards of approx. 30 km/h and maintains it, as displayed on the instrument panel. After accelerating, the system automatically returns to the pre-set speed. Braking deactivates this function. The six-cylinder models come with an additional braking function.



□ **Voice control** enables control of radio stations, navigation destinations or telephone entries shown in the Control Display.



□ **Active Cruise Control (ACC)** enables comfortable driving at a pre-selected speed. When driving in columns of traffic, your BMW adapts to the speed of a slower preceding vehicle and automatically maintains a pre-set distance (for six-cylinder models only).



■ **Instrument panel** with analogue indicators and red backlighting, speedometer with integrated fuel gauge, rev counter with fuel consumption display (on 335i with oil temperature display), digital display for mileage and trip counter, outside temperature display and clock.

■ Standard equipment □ Optional equipment



■ **On-board computer** displays information about average speed, average fuel consumption and range.



■ **Optimum Shift Indicator¹** tells you when shifting to another gear would save fuel. The system indicates whether you should shift up or down and adapts its recommendations to your driving style. When accelerating, for example, the next shift indication comes at the point where a higher gear would enable you to continue accelerating at the same rate, but with reduced fuel consumption.



■ **Auto Start/Stop display** in the Info Display tells you when the engine has been switched off by the Auto Start/Stop function (for example at traffic lights or in a traffic queue). The display is switched off when the engine is restarted automatically (on all four-cylinder models with manual transmission).



□ **Navigation system Professional²**, incl. DVD drive, iDrive Controller with direct menu control buttons, eight functional bookmarks, integrated hard disk for audio files and navigation data, 3-D map display and high-resolution 8.8" monitor.



□ **Navigation system Business³**, incl. combined CD/DVD drive, iDrive Controller with direct menu control buttons, eight functional bookmarks and MP3 decoder; 6.5" monitor with map and arrow display.



□ **Park Distance Control (PDC)²**, for front and rear or rear only, facilitates the process of parking and manoeuvring in confined spaces, giving you an acoustic signal for the distance between your car and an obstacle. In conjunction with the navigation system³, PDC will also provide a visual indication on the monitor display.



□ **TV function²**. The 8.8" display can be used as a TV set while the vehicle is stationary. Enables reception of terrestrial analogue and digital (DVB-T) television programmes (only in combination with Navigation system Professional³).



□ **Auxiliary heating with remote control²** – ideal e.g. in winter and on cold days. When you get into your car, the windows are already free of ice and the interior is cosy and warm.



■ **Air conditioning system**, incl. microfilter and air recirculation switch, ensures comfortable climatic conditions in the vehicle interior at any time of the year, with manual adjustment of air volume and distribution.

¹ For vehicles with 6-speed manual transmission.

² Pictured here with the 8.8" monitor of the optionally available Navigation system Professional³.

³ Navigation system not available in all countries. Please consult your BMW partner.

■ Standard equipment □ Optional equipment



□ **Automatic air conditioning**, incl. AAR, microfilter, fogging and solar sensors and residual heat button, rapidly provides the desired climatic conditions in the interior and maintains the selected temperature. With individual temperature control at the front (left/right), air-conditioned storage compartment in the centre console and ventilation and air conditioning for the rear passengers.



■ **Radio BMW Business CD**, 4-channel amplifier, aerial diversity, AUX-IN connection, scan function, CD drive, MP3 decoder, automatic volume control, six loudspeakers (four mid-range speakers/tweeters, two central subwoofers under the front seats).



□ **Radio BMW Professional**, same features as BMW Business CD, plus two-line display to show detailed info on telephone numbers, names or on-board computer functions.
□ **DAB tuner** enables reception of digital audio broadcasts.



□ **BMW Individual High-End Audio System** features extraordinary high-performance speakers with exclusive neodymium magnet drivers that create an acoustic experience comparable to a live concert. Volume and equalizing automatically adjust to the vehicle speed (available for the six-cylinder models).



□ **HiFi loudspeaker system** with ten loudspeakers for brilliant sound.
□ **HiFi System Professional LOGIC7** provides truly outstanding sound. The system features 13 loudspeakers and an optional surround mode to create a luxurious soundscape all around you. The central bass concept with subwoofers makes for an authentic bass sound.



■ **AUX-IN port** for an external audio device, such as an MP3 player.
□ **USB/audio interface** for USB stick or MP3 player, upgradeable to support connection of a mobile phone music player. Titles shown on the Control Display (only with navigation system¹). Controlled via the multifunction steering wheel, radio Professional or navigation system¹ (both optional).



□ **Preparation for mobile phone with Bluetooth interface** including hands-free equipment, connection for charger and outside aerial. A separately available snap-in adapter enables connection of a Bluetooth-compatible mobile phone, which can also be operated via iDrive (in conjunction with navigation system¹). For mobile phone options contact your BMW partner.



■ **6-speed manual transmission** for a very sporty drive. Smooth, with perfect ratios and precise, short-throw gearshifts. The tight spacing of gear ratios means that you can make even more individual use of the engine power provided (not available on 335d).



□ **6-speed automatic transmission** with Steptronic and ATM (Adaptive Transmission Management). The gearshift mechanism enables very fast, immaculate gear changes – for truly dynamic performance (standard on 335d).

¹Navigation system not available in all countries. Please consult your BMW partner.

■ Standard equipment □ Optional equipment



□ **Sports leather steering wheel with gearshift paddles** and multifunction buttons (shown here) for a sporty gearshift experience (available for six-cylinder models, only in combination with 6-speed automatic transmission).

□ **M leather steering wheel with gearshift paddles** and multifunction buttons (available for the six-cylinder models, only in combination with 6-speed automatic transmission).



■ **Standard seats** (shown here with optional Dakota leather in Grey) with manual seat adjustment, including seat height adjustment for driver and front passenger and active headrests.



□ **Sports seats** for driver and front passenger with active headrests (shown here with optional Dakota leather in Beige). Optimum lateral support is ensured by continuously variable electric backrest width adjustment. Seat height, backrest angle, seat angle and thigh support are manually adjustable.



□ **Seat heating** for driver and front passenger (three settings): seat surface, sides and backrest are heated and quickly radiate comfortable warmth.



□ **Seat adjustment, partly electric**, for front seats, with electric seat height and backrest adjustment, and manual adjustment of fore/aft position and seat angle.

□ **Seat adjustment, electric**, functions as above, plus electric fore/aft and seat angle adjustment, and memory function for driver's seat and exterior mirrors (incl. automatic parking function).



□ **Lumbar support** for driver and front passenger, electrically adjustable horizontally and vertically, for ergonomically perfect seat position and back muscle support.



■ **Window lifts, electric, front and rear**, with open/close toll-booth function, comfort opening/closing function and trap release on all windows.



■ **Armrest at the front**, folding, with integrated storage compartment.

□ **Armrest at the front**, individually adjustable (shown here).



□ **Storage compartment package** with luggage nets on the front seat backs (standard for six-cylinder models), two fold-out cupholders at the front and storage compartments on the driver's side and in the rear. Two 12-V sockets complement this package.

■ Standard equipment □ Optional equipment



□ **Glass sliding/vent roof**, electric, with wind deflector and comfort opening function via the car's remote control unit.



□ **Interior mirror**, including front reading lights, with automatic anti-glare function and large surface area. The dazzle from following vehicles is automatically reduced when the amount of incident light exceeds a defined limit.

□ **Garage door opener** for added convenience. The self-teaching remote control unit enables you to open and close your garden gate or garage door from within your vehicle.



□ **Alarm system**: in the event of an attempted break-in or any tampering with the vehicle, the alarm system emits an acoustic signal and immediately switches on the hazard warning lights.



□ **Comfort access system** for opening and locking the vehicle without having to operate the radio remote control. It's enough to have the ignition key in your pocket, briefcase or handbag. In addition, the engine can be started without the need for a key, using the Start/Stop button.

■ Standard equipment □ Optional equipment



■ **Storage tray**¹, open, for depositing small items such as keys or a mobile phone.



□ **Rear seat backrest**, with asymmetric 60/40-split folding option. Each section can be folded down separately (in conjunction with through-loading system).



□ **Through-loading system** with asymmetric 60/40-split folding backrest, including rear centre armrest and two cupholders integrated into the rear armrest.



□ **Ski bag** (in conjunction with through-loading system) for clean and safe transportation of up to four pairs of skis with up to four people on board. If the ski bag is not required, it can be tucked away out of sight.



□ **Two rear cupholders**, integrated into the centre armrest (standard on all six-cylinder models).



□ **Two cupholders at the front** (in conjunction with storage compartment package), integrated into the dashboard.



□ **Sunblind** for rear window, electric, deflects intense sunlight and provides effective protection from prying eyes.

□ **Sunblinds** for rear side windows, mechanical.

□ **Rear headrests**, folding: the left and right rear headrests can be folded down as well, for improved rearview visibility.



□ **BMW Welt**: taking delivery of a car has always ranked among the best moments for any car driver. Now that moment can become a truly unforgettable day – at the new BMW Welt, the experience and delivery centre in Munich, Germany. Visit the Museum, tour the plant or explore the Technology studio: BMW Welt brings you the true fascination of BMW. Experience more online at www.bmw-welt.com.

¹Planned availability as of 4th quarter 2008.



Not even air can resist it.

□ **M sports package.** The special aerodynamics package makes for a particularly sporty exterior. The more powerful front air dam with its integrated spoiler creates an even more athletic look. This is complemented by the M sports suspension, chrome tailpipes and the high-gloss ShadowLine finish, as well as 17" BMW light-alloy wheels with double-spoke styling 194 M (pictured on the left) as standard. 18" BMW light-alloy wheels with star-spoke styling 193 M are available as an option. In the interior, sports seats featuring exclusive cloth/Alcantara upholstery, the M multifunction leather steering wheel, Aluminium Glacier Silver interior trim and an Anthracite roofliner add sporting style. The finishing touches are provided by the M door sill finishers, M footrest and shortened shift lever knob with M lettering. The exterior colour Le Mans Blue metallic is available exclusively for the M sports package.



□ **BMW light-alloy wheels star-spoke styling 193 M with mixed runflat tyres:**
8 J x 18" wheels and 225/40 R 18 tyres at the front, 8.5 J x 18" wheels and 255/35 R 18 tyres at the rear.

■ Standard equipment □ Optional equipment

□ **M sports package, rear apron:** the integrated diffuser makes for a very dynamic appearance. The sporty look is further enhanced by a rear spoiler and side skirts.



M leather steering wheel: provides excellent grip due to its thicker rim. The integrated multifunction buttons can be used to operate the radio, CD player and telephone (if installed).



Aluminium Glacier Silver interior trim adds sporting appeal in the interior.



Sports seats: for optimum lateral support. The exclusive Blue Shadow cloth/Alcantara upholstery underlines the high-quality appeal of this equipment option.

■ Standard equipment □ Optional equipment – Not available

	316i	318i	320i	325i	325i xDrive	330i	330i xDrive	335i	335i xDrive	318d	320d	320d xDrive	325d	330d	330d xDrive	335d
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Safety																	
Airbags:																	
– Driver and front passenger airbags, with seat occupation detector for front passenger airbag	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Front-to-rear head airbags, covering the entire side window area	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Side airbags for driver and front passenger, integrated in the seats	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Active headrests, front	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Brakes:																	
– Disc brakes at the front, inner-vented	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Disc brakes at the rear, inner-vented	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Central locking with electronic immobiliser and crash sensor; fuel tank filler flap integrated in central locking	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Dynamic Braking Lights , flashing	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Dynamic Stability Control (DSC, incl. ABS, CBC and Traction Mode DTC)	■	■	■	–	–	–	–	–	–	■	■	■	–	–	–	–	–
Dynamic Stability Control (DSC) with additional functions	–	–	–	■	■	■	■	■	■	–	–	–	■	■	■	■	■
ISOFIX child seat fastening system at the front (with front-passenger airbag deactivation)	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
ISOFIX child seat fastening system at the rear, with additional restraining points at the top	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Safety bodysell:																	
– Bumper system with replaceable deformation elements at the front and rear designed to absorb impacts at speeds of up to 15 km/h	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Integrated side impact protection in doors	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Seatbelts:																	
– Ergonomic seatbelt system at the rear, with 3-point seatbelts for all rear seats and integrated belt catches, seatbelts in interior colour	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Inertia-reel seatbelts at the front and for the two outer rear seats, with belt tensioner, seatbelts in interior colour	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Exterior design																	
Bumpers in body colour	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Exhaust tailpipe , chrome matt	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Exterior mirrors in body colour , electrically adjustable, aspheric	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Exterior door handles , roof trim strips and bumpers in body colour	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Indicators in white (front)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Metallic paint	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Ornamental front grille, kidney grille slats in black and chrome surround	■	■	■	–	–	–	–	–	–	■	■	■	–	–	–	–	–
Ornamental front grille, kidney grille slats in chrome and chrome surround	–	–	–	■	■	■	■	■	■	–	–	–	■	■	■	■	■
Shadow Line, high-gloss	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Trimming around side windows and window recess finishers in chrome	–	–	–	■	■	■	■	■	■	–	–	–	■	■	■	■	■

■ Standard equipment □ Optional equipment – Not available

	316i	318i	320i	325i	325i xDrive	330i	330i xDrive	335i	335i xDrive	318d	320d	320d xDrive	325d	330d	330d xDrive	335d
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Transmission and technology																
4-cylinder in-line diesel engine with four-valve technology	–	–	–	–	–	–	–	–	–	■	■	■	–	–	–	–
4-cylinder in-line petrol engine with four-valve technology	■	■	■	–	–	–	–	–	–	–	–	–	–	–	–	–
6-cylinder in-line diesel engine with four-valve technology	–	–	–	–	–	–	–	–	–	–	–	–	■	■	■	■
6-cylinder in-line petrol engine with four-valve technology	–	–	–	■	■	■	■	■	■	–	–	–	–	–	–	–
6-speed manual transmission	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
6-speed automatic transmission with Steptronic	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	■
Active Steering	–	–	□	□	–	□	–	□	–	–	□	–	□	□	–	□
Auto Start/Stop function (in combination with 6-speed manual transmission)	■	■	■	–	–	–	–	–	–	■	■	■	–	–	–	–
BMW Diesel with BluePerformance (in conjunction with 6-speed manual transmission)	–	–	–	–	–	–	–	–	–	–	–	–	–	□	–	–
Brake Energy Regeneration	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Centre lock switch for central locking	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Common Rail Technology	–	–	–	–	–	–	–	–	–	■	■	■	■	■	■	■
Diesel particle filter	–	–	–	–	–	–	–	–	–	■	■	■	■	■	■	■
Double-joint spring strut front axle	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Double-VANOS	■	■	■	■	■	■	■	■	■	–	–	–	–	–	–	–
Emissions standard: EU4	–	■	■	■	■	■	■	■	■	–	–	■	■	–	–	–
Emissions standard: EU5-compatible ¹	–	–	–	–	–	–	–	–	–	■	■	–	–	–	■	■
Five-link rear suspension	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Fuel guard for diesel models	–	–	–	–	–	–	–	–	–	■	■	■	■	■	■	■
High Precision Injection (spray-guided direct injection)	■	■	■	■	■	■	■	■	■	–	–	–	–	–	–	–
Light-alloy cylinder head	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
M leather steering wheel with gearshift paddles (only in conjunction with 6-speed automatic transmission)	–	–	–	□	□	□	□	□	□	–	–	–	□	□	□	□
M sports suspension	□	□	□	□	–	□	–	□	–	□	□	–	□	□	–	□
Optimum Shift Indicator (in combination with 6-speed manual transmission)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	–
Power steering	–	–	–	–	–	–	–	■	–	–	–	–	–	–	–	■
Servotronic	■	■	■	■	■	■	■	–	■	■	■	■	■	■	■	–
Sports leather steering wheel with gearshift paddles (only in conjunction with 6-speed automatic transmission)	–	–	–	□	□	□	□	□	□	–	–	–	□	□	□	□
Turbocharger with variable turbine geometry	–	–	–	–	–	–	–	–	–	■	■	■	■	■	■	–
Twin Turbo	–	–	–	–	–	–	–	■	■	–	–	–	–	–	–	–
Variable Twin Turbo	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	■
xDrive all-wheel drive	–	–	–	–	■	–	■	–	■	–	–	■	–	–	■	–

Driver assistance																
Cruise Control, Active (ACC)	–	–	–	□	□	□	□	□	□	–	–	–	□	□	□	□
Cruise Control (operated via control stalk)	□	□	□	–	–	–	–	–	–	□	□	□	–	–	–	–
Cruise Control with braking function (operated via control stalk)	–	–	–	□	□	□	□	□	□	–	–	–	□	□	□	□
High-beam assistant	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Park Distance Control (PDC) front and rear, or rear only	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□

¹ Will be EU5-compliant once the EU5 standard enters into force, based on EU regulation 715/2007 [EC] dated 20 June 2007.

■ Standard equipment □ Optional equipment – Not available

	316i	318i	320i	325i	325i xDrive	330i	330i xDrive	335i	335i xDrive	318d	320d	320d xDrive	325d	330d	330d xDrive	335d
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Entertainment, communication and information																	
BMW ConnectedDrive – Telematics Services¹:																	
– BMW Assist	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– BMW Online	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Navigation system¹:																	
– Business, with 6.5" colour monitor, map and arrow display, combined CD/DVD drive, MP3 decoder, including iDrive Controller with direct menu control buttons, eight functional bookmarks, 2-tuner reception	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– Business, with integrated mobile phone preparation with Bluetooth interface (incl. BMW Assist ¹ and BMW Online ¹)	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– Professional, with high-definition 8.8" colour monitor, 3-D map and arrow display, DVD drive, hard disk drive for maps and audio data, MP3 decoder, including iDrive Controller with direct menu control buttons, eight functional bookmarks, 2-tuner reception	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– Professional, with integrated mobile phone preparation with Bluetooth interface (incl. BMW Assist ¹ and BMW Online ¹)	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– TV function for analogue and digital reception	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– Voice control system	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
On-board computer (including Check Control)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Radio/audio:																	
– AUX-IN connection, incl. 12-V socket under the front armrest	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– BMW Individual High-End Audio System	–	–	–	□	□	□	□	□	□	–	–	–	□	□	□	□	□
– CD changer (6 CDs), includes MP3 decoder, stowed in luggage compartment	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– DAB tuner for receiving additional digital audio broadcasts	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– HiFi loudspeaker system	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– HiFi System Professional LOGIC7	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– Radio BMW Business CD, includes MP3 decoder	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
– Radio BMW Professional CD, includes MP3 decoder, two-line display	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
– USB/audio interface upgradeable to support connection of a mobile phone music player	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Telephone , mobile phone preparation Business with Bluetooth interface (incl. BMW Assist ¹)	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□
Telephone , mobile phone preparation with Bluetooth interface	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□

¹ Not available in all countries. Please consult your BMW partner.

		316i	318i	320i	325i 325i xDrive	330i 330i xDrive	335i 335i xDrive	318d	320d 320d xDrive	325d	330d 330d xDrive	335d ⁶
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Weight												
Unladen, EU ¹	kg	1425 [1455]	1435 [1465]	1445 [1475]	1505 [1535]	1555 [1570]	1610 [1625]	1505 [1520]	1505 [1520]	1600 [1610]	1610 [1625]	1655
Unladen, EU ¹ (xDrive)	kg	—	—	—	1615 [1635]	1655 [1670]	1720 [1735]	—	1600 [1615]	—	1710 [1725]	—
Max. permissible	kg	1870 [1900]	1880 [1910]	1890 [1920]	1950 [1980]	2000 [2015]	2055 [2070]	1950 [1965]	1950 [1965]	2045 [2055]	2055 [2070]	2100
Max. permissible (xDrive)	kg	—	—	—	2060 [2080]	2100 [2115]	2165 [2180]	—	2045 [2060]	—	2155 [2170]	—
Permitted load	kg	520	520	520	520	520	520	520	520	520	520	520
Permitted axle load, front/rear	kg	860 [1055]	895/1060	895/1060	935/1080	950/1100	995/1100	925/1080	925/1080	985/1105	995/1110	1015/1120
Permitted roof load	kg	75	75	75	75	75	75	75	75	75	75	75
Permitted trailer load, unbraked ²	kg	695	695	695	745	750	750	745	745	750	750	750
Permitted trailer load, braked, max. 12% gradient ²	kg	1100	1250 [1400]	1400 [1500]	1600 [1600]	1700 [1700]	1700 [1700]	1600 [1600]	1600 [1600]	1800	1800	1800
Permitted trailer load, braked, max. 8% gradient ²	kg	1500	1600 [1600]	1600 [1600]	1700 [1700]	1800 [1800]	1800 [1800]	1700 [1700]	1800 [1800]	1800	1800	1800
Permitted towbar download	kg	75	75	75	75	75	75	75	75	75	75	75

Engine ^{3,4}												
Cylinders/valves		4/4	4/4	4/4	6/4	6/4	6/4	4/4	4/4	6/4	6/4	6/4
Capacity	cc	1599	1995	1995	2996	2996	2979	1995	1995	2993	2993	2993
Stroke/bore	mm	75.7/82.0	90.0/84.0	90.0/84.0	88.0/85.0	88.0/85.0	89.6/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0
Max. output	kW/rpm	90/6000	105/6000	125/6700	160/6100	200/6700	225/5800	105/4000	130/4000	145/4000	180/4000	210/4400
	hp/rpm	122/6000	(143/6000)	(170/6700)	(218/6100)	(272/6700)	(306/5800)	(143/4000)	(177/4000)	(197/4000)	(245/4000)	(286/4400)
Max. torque	Nm/rpm	160/4250	190/4250	210/4250	270/ 2400–4200	320/ 2750–3000	400/ 1300–5000	300/ 1750–2500	350/ 1750–3000	400/ 1300–3250	520/ 1750–3000	580/ 1750–2250
Compression ratio	:1	12.0	12.0	12.0	12.0	12.0	10.2	16.0	16.0	17.0	16.5	17.0

Transmission												
Standard transmission ratios	I/II:1	4.32/2.46	4.32/2.46	4.32/2.46	4.32/2.46	4.35/2.50	4.06/2.40	4.00/2.11	5.14/2.83	5.08/2.80	5.08/2.80	4.17/2.34
	III/IV:1	1.66/1.23	1.66/1.23	1.66/1.23	1.66/1.23	1.67/1.23	1.58/1.19	1.38/1.00	1.80/1.26	1.78/1.26	1.78/1.26	1.52/1.14
	V/VI/R:1	1.0/0.85/3.94	1.0/0.85/3.94	1.0/0.85/3.94	1.0/0.85/3.94	1.0/0.85/3.93	1.0/0.87/3.68	0.78/0.65/3.19	1.0/0.83/4.64	1.0/0.84/4.61	1.0/0.84/4.61	0.87/0.69/3.40
Final drive ratio	:1	3.64	3.39	3.46	3.07	3.15	3.08	3.07	2.56	2.35	2.35	2.81

Performance												
Top speed	km/h	210 [207]	210 [210]	228 [226]	250 ⁵ [248]	250 ⁵ [250 ⁵]	250 ⁵ [250 ⁵]	210 [210]	230 [228]	235 [233]	250 ⁵ [250 ⁵]	250 ⁵
Top speed (xDrive)	km/h	—	—	—	244 [242]	250 ⁵ [250 ⁵]	250 ⁵ [250 ⁵]	—	224 [222]	—	247 [247]	—
Acceleration 0–100 km/h	sec	10.8 [11.9]	9.1 [9.9]	8.2 [8.9]	6.7 [7.1]	6.1 [6.3]	5.6 [5.8]	9.3 [9.4]	7.9 [8.0]	7.4 [7.6]	6.1 [6.2]	6.0
Acceleration 0–100 km/h (xDrive)	sec	—	—	—	7.3 [7.7]	6.2 [6.4]	5.5 [5.6]	—	8.2 [8.3]	—	5.9 [6.0]	—
Acceleration 80–120 km/h in 4th/5th/6th gear (with standard transmission)	sec	11.1/14.8/—	9.4/12.4/—	8.3/11.0/—	7.3/9.1/—	6.2/7.7/—	5.3/6.3/—	8.4/11.3/—	6.6/8.4/—	6.4/8.2/—	4.8/6.1/—	—
Acceleration 80–120 km/h in 4th/5th/6th gear (xDrive)	sec	—	—	—	8.3/10.2/—	7.0/9.0/—	5.9/7.1/—	—	6.9/8.7/—	—	5.1/6.5/—	—

Fuel consumption ^{3,4}												
Urban	l/100 km	7.7 [8.5]	7.9 [8.5]	8.4 [8.9]	9.8 [9.7]	9.9 [9.9]	13.2 [13.1]	5.7 [7.1]	6.0 [7.1]	7.6 [8.1]	7.3 [8.0]	9.1
Urban (xDrive)	l/100 km	—	—	—	10.9 [10.8]	11.0 [11.0]	14.1 [13.8]	—	6.7 [7.9]	—	8.3 [8.8]	—
Extra-urban	l/100 km	4.9 [5.2]	4.8 [5.2]	4.8 [5.1]	5.5 [5.6]	5.6 [5.6]	6.7 [6.9]	4.1 [4.4]	4.1 [4.4]	4.6 [5.1]	4.8 [5.2]	5.3
Extra-urban (xDrive)	l/100 km	—	—	—	6.1 [6.2]	6.2 [6.2]	7.1 [7.3]	—	4.6 [4.8]	—	5.5 [5.7]	—
Combined	l/100 km	5.9 [6.4]	5.9 [6.4]	6.1 [6.5]	7.1 [7.1]	7.2 [7.2]	9.1 [9.2]	4.7 [5.4]	4.8 [5.4]	5.7 [6.2]	5.7 [6.2]	6.7
Combined (xDrive)	l/100 km	—	—	—	7.9 [7.9]	8.0 [8.0]	9.7 [9.7]	—	5.4 [5.9]	—	6.5 [6.8]	—

For an explanation of the footnotes see the following page.

		316i	318i	320i	325i 325i xDrive	330i 330i xDrive	335i 335i xDrive	318d	320d 320d xDrive	325d	330d 330d xDrive	335d ⁶
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Fuel consumption^{3,4}

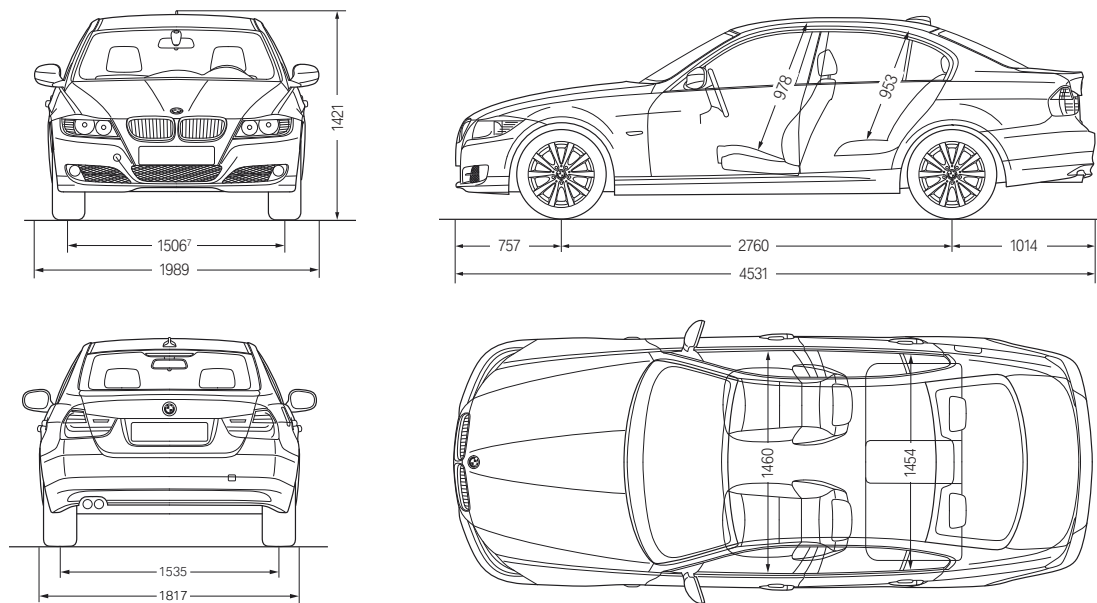
CO ₂ emissions	g/km	142 [154]	142 [152]	146 [156]	170 [170]	173 [173]	218 [221]	123 [144]	128 [144]	153 [164]	152 [164]	177
CO ₂ emissions (xDrive)	g/km	—	—	—	189 [189]	193 [193]	232 [232]	—	143 [156]	—	171 [178]	—
Tank capacity, approx.	l	63	63	63	63	63	63	61	61	61	61	61

Wheels

Tyre dimensions		205/55 R 16 H	205/55 R 16 H	205/55 R 16 V	205/55 R 16 W	225/45 R 17 W	225/45 R 17 W	205/55 R 16 H	205/55 R 16 V	225/45 R 17 W	225/45 R 17 W	225/45 R 17 W
Wheel dimensions		7 J x 16	7 J x 16	7 J x 16	7 J x 16	8 J x 17	8 J x 17	7 J x 16	7 J x 16	8 J x 17	8 J x 17	8 J x 17
Material		Steel	Steel	Steel	Light-alloy	Light-alloy	Light-alloy	Steel	Steel ⁸	Light-alloy	Light-alloy	Light-alloy

Electrical system

Battery capacity	Ah	90 [70]	90 [70]	90 [70]	80	80	80	90	90 [80]	90	90	90
Alternator output	A	180	180	180	155 [180]	155 [180]	180	180	180	150	180	180
	W	2520	2520	2520	2170 [2520]	2170 [2520]	2520	2520	2520	2100	2520	2520



All dimensions in millimetres. Luggage compartment capacity (as per VDA standard): 460 litres (16.2 cu ft), for 335i and 335d: 450 litres (15.9 cu ft).

¹ The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg 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 plus the maximum permissible towbar download.

³ The petrol engines are designed for RON 98 fuel. They may be run on RON 95 or RON 91 fuel (335i: not less than RON 95) with a decrease in engine power.

⁴ All the engines comply with the EU4 emissions standard. (The 318d, 320d, 330d and 330d xDrive are EU5-compatible (will be EU5-compliant once the EU5 standard enters into force, based on EU regulation 715/2007 [EC] dated 20 June 2007). The 330d with manual transmission and optional BluePerformance technology complies with EU6). Fuel consumption is determined in accordance with the ECE driving cycle made up 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.

⁵ Electronically limited.

⁶ Comes with 6-speed automatic transmission as standard.

⁷ Track width of the 330i, 335i, 325d, 330d and 335d models is 1,500 mm at the front, and 1,529 mm at the rear.

⁸ 320d xDrive: 7 J x 16, light-alloy wheels with 205/55 R 16 W tyres.

Values in [] apply to vehicles with 6-speed automatic transmission.

All optional equipment in this catalogue is available fully installed ex works. For any additional wishes you may have, please see our comprehensive Accessories Catalogue, available from your BMW partner, who will be happy to advise you.

