

The B-Class.



Mercedes-Benz

pared for virtually everything right from the start: the B-Class has a particularly safety quality materials has the capacity to make life easier, while the exterior impresses with the rear seat. When one pair of eyes is not enough, the B-Class has another set on hand n to glance behind you for an instant. Up to ten more assistance systems ensure that th out any parking space, its interior is your second home: the B-Class has a boot whose 4 O-PLUS system. Well-thought-out stowage facilities provide accommodation for every la by the time their owners are teenagers. With the B-Class you can already take care of lo resources. And in case you don't think that the standard-specification BlueEFFICIENCY irrespectively of the paint colour you've chosen. Wherever you go in the B-Class, you go ctive character. Metallic surfaces in fine silver chrome reflect self-assurance, painstaking e cold shoulder. **For what's coming up.** for the rear windows is a cool way of giving pryi When a couple gets a couple of new additions, it's good to be able to count on another



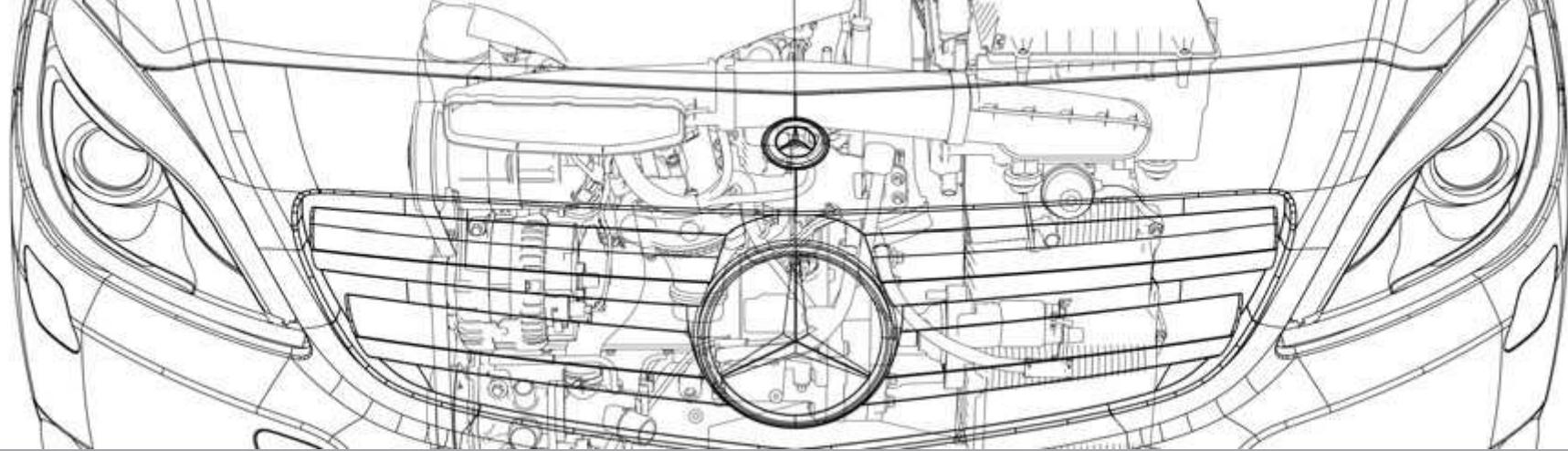
Families might not be able to plan everything, but they can count on anything happening. The B-Class meets the demands that daily life has in store for you. Generous amounts of space demonstrate a great sense of order. The confident, sporty exterior and high-quality interior are stylish companions on every journey. Numerous assistance systems pamper you and ease the burden on you or help ensure safety, the standard-specification COLLISION PREVENTION ASSIST being a case in point. And efficient

engines, combined with clever BlueEFFICIENCY measures, make being out on the road as harmless to the environment as possible. Because there's no finer thing than a future. Because you are already thinking of tomorrow today. And because the next generation always has priority. The B-Class. For what's coming up.

At a glance | from page 4 Insight | from page 20

Featured models:
B 200 CDI polar silver cover and from page 2 Night package, Sports package, Exclusive package, light-alloy wheels painted black, hazelnut brown leather, high-gloss black ash wood
B 180 jupiter red from page 12 Chrome package, AMG 5-twin-spoke light-alloy wheels, crystal grey Domburg fabric, matrix-look trim

The illustrations may show accessories and items of optional equipment which are not part of standard specification.



For driving enjoyment on every road: Mercedes-Benz Intelligent Drive, BlueEFFICIENCY, diesel and petrol engines, Natural Gas Drive, Direct-Steer system and lowered comfort suspension.

Drive system & chassis | from page 28

For a safe journey: the latest technologies in the integral safety concept for the “Safe driving”, “In the event of danger”, “In an accident” and “After an accident” phases.

Safety | from page 36

For luxury in everyday life: standard-specification and optional comfort, such as multimedia and assistance systems, Becker® MAP PILOT, intelligent variability, seats plus Light and Sight package.

Comfort | from page 40

For always having the choice: generous standard equipment, Chrome, Sports, Night and Exclusive packages to meet individual requirements, wheels and genuine accessories.

Equipment and appointments | from page 48

For the best service: MercedesCard, Mercedes-Benz Financial Services, Mercedes-Benz mobility, Mercedes-Benz Museum, test drive, Interactive Owner’s Manual and Mercedes-Benz Guides, mobile internet, service packages, accident repairs.

Services | from page 72

For all the details: technical data, dimensions and paintwork.

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Who says responsibility can't be fun?

When a couple gets a couple of new additions, it's good to be able to count on another member of the family who is prepared for everything right from the start: the B-Class has a particularly safety-conscious character because it can identify what the road ahead has in store for you at a distance of several metres. Its spacious interior with high-quality materials has the capacity to make life easier while the exterior impresses with a self-assured face, high-tech headlamps and dynamically sculpted sides.



Five seats. And space for a whole family.







In front of you, the traffic; behind you, the struggle for control of the rear seat. When one pair of eyes is not enough, the B-Class has another set on hand: the standard-fit COLLISION PREVENTION ASSIST system keeps “looking” ahead resolutely to spot hazards at an early stage if you happen to glance behind you for an instant. Up to ten more assistance systems ensure that the B-Class is a decidedly safe haven for your family. Who says you can’t have eyes in the back of your head? → Page 36, 37, 38, 42, 43

I may be looking to the right,
but I’m looking straight ahead, too.



Its compact exterior fits into just about any parking space, its interior is your second home: the B-Class has a boot whose 488-litre capacity allows it to swallow everything from a pushchair to the weekly shop – and can even be increased with the optional EASY-VARIO-PLUS system. Well-thought-out stowage facilities provide accommodation for every last item. And the back seat, which is able to take sustained punishment from up to three pairs of short legs in its stride, will still be in great shape by the time their owners are teenagers. → Page 44, 45







Green now comes in jupiter red too.

With the B-Class you're already well placed to meet the demands of the future with regard to saving fuel, reducing emissions, recycling materials and conserving resources. And in case you're thinking that the standard-specification BlueEFFICIENCY measures – such as the ECO start/stop function – don't go far enough, it's good to know that one of the best c_x values in its class makes your B-Class that bit greener – irrespective of the paint colour you've chosen.


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What tomorrow will bring?
I'd rather know what's round the next bend.





A blurred night photograph of a city street. The image shows light trails from cars and buildings, with prominent blue and red lights. The foreground is a dark road with white lane markings. The background features a building with a large window and a street with a red traffic light and blue neon lights.

Of course I can also do the ten kilometres on the treadmill.
It's just that the B-Class makes me look so much better.






Wherever you go in the B-Class, you go in style. Four fine equipment packages and additional optional extras offer you unrivalled scope for expressing your own distinctive character. Metallic surfaces in fine silver chrome reflect self-assurance, painstaking attention to detail creates an ambience of wellbeing, dark-tinted heat-insulating glass for the rear windows is a cool way of giving prying eyes the cold shoulder. With all these possibilities, the B-Class demonstrates to perfection that good taste has at least as many dimensions as you do. → Page 48-67

We invest over 700 crashes per annum
in the safety of our vehicles.






In the crash-test hall at Mercedes-Benz, every model is tested to assess its performance in minor and severe collisions as well as in impact situations from the front, from behind, from the side and from above. On the basis of the results we develop the best possible impact protection for our vehicles. Around 700 cars a year “go to the wall” in our schedule of precise testing.

But crash tests are only the most spectacular part of the Daimler safety philosophy. Our integral safety concept blends numerous active and passive safety systems, to enable you to benefit from even higher standards of safety and an even more assured driving experience when out on the road. Above all, it is designed to enable a potential accident to be detected in advance and to reduce the severity of the accident if the worst should come to the worst.

This is why the B-Class’s standard-specification COLLISION PREVENTION ASSIST monitors the area in front of the vehicle at speeds from 7 to 250 km/h. If it recognises a hazard, it can alert the driver and thus help prevent rear-end collisions.



As of now, this happens in the best of families.



Be honest: do your little passengers in the rear sometimes forget that they aren't all alone in the world? Are they sometimes to be seen preparing for their glittering singing career while you're waiting at the lights? Have they been known to empty a packet of biscuits all over the rear seat in the supermarket car park? Is the temptation to make funny faces at the people in the next lane of traffic too great for them to resist? Do they, in fact, have a distinct tendency to simply be children?

The B-Class makes it easy to be yourself without getting any strange looks: as soon as you get in and close the door, you'll find that the painstakingly designed interior becomes a home from home for you and your family. And because feeling at home is also about feeling secure from prying eyes, a dark-tinted rear window and rear side windows are available as an option. With this much privacy there is only one thing left for the world to see: a model family.

EFFICIENCY. Assistance systems. Upholstery and trim. In an accident. Metallic paints. Sound
speed. Chassis & suspension. Optional extras. Fuel consumption. Interior. In the event
climate control. Seats. ESP[®]. Dimensions. Standard equipment. Light. Multimedia system
light-alloy wheels. Memory function. Transmissions. Surround sound system. Wheels. In
driving. Services. Upholstery and trim. Assistance systems. BlueEFFICIENCY. In an acci
driving. Light-alloy wheels. Top speed. Chassis & suspension. Optional extras. Fuel con
Total displacement. Facts & colours. Climate control. Seats. ESP[®]. Dimensions. Stand
ent and appointments. CO₂ emissions. Memory function. Transmissions. Surround sou
comfort. Cylinders. Technical data. Interior. Services. Safety. Assistance systems. Uphol
ion class. Safe driving. Light-alloy wheels. Top speed. Optional extras. Chassis & suspen
amps. Engines. **The facts.** Paintwork. Total displacement. Climate control. Seats. Dimer
equipment and appointments. Light-alloy wheels. Memory function. Transmissions. Sur

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Test drive
Interactive Owner's Manual and
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Mercedes-Benz Intelligent Drive – a new era in mobility.

Our engineers focus on the future every day, the aim being to implement innovative technology. This aspiration has resulted in developments that have had a lasting impact on automotive engineering. In other words, we are working to make sure that a Mercedes-Benz will always be ahead of its time.

We have developed one groundbreaking solution after another to get closer to realising our vision of safe and accident-free driving. Innovative technologies such as the anticipatory occupant protection system PRE-SAFE® and DISTRONIC PLUS proximity control first made it onto the road in a Mercedes-Benz, setting new standards in vehicle safety. This is because it was the first time that active and passive systems had been combined – for even better protection and driving comfort.

Mercedes-Benz Intelligent Drive takes things a stage further by intelligently combining the sensors from various safety and assistance systems. For us, it's a logical progression as the traffic situation has changed. There are more vehicles on the road, the driver's job is becoming more complex and the likelihood of distraction is increasing.

To give the driver even more assistance and deal with the specific situation effectively, we have revolutionised the car once more: a Mercedes-Benz is now able to “see” better in all dimensions. It has an even better view of the road and other road users, and it can react to what it sees.

We have developed a stereo camera system that is capable of seeing in three dimensions. Together with further sensors, this produces a 360° all-round view – a precise image of the surroundings. If the driving assistance and safety systems detect danger, they can respond within a fraction of a second to provide the driver with the right support for the situation in hand: by braking in dangerous situations, for example, or by masking out the portion of the main beam affecting oncoming traffic.

Pioneer of innovation – Mercedes-Benz Intelligent Drive once again underlines our ambition to lead and points the way ahead to accident-free and autonomous driving. The following pages include further information about our safety and comfort systems. They are available as standard equipment or optional extras for the B-Class, depending on the model specification; further details can be found on pages 36–39 and 42–43.

BlueEFFICIENCY – fast forward to tomorrow.

Mercedes-Benz brings the future of motoring to the road faster. With ever more efficient vehicles and a production process that wastes fewer and fewer resources. We call this all-encompassing approach BlueEFFICIENCY. By way of example, BlueTEC technology for the diesel engine reduces the nitrogen oxides in the exhaust gases by up to

90%, while the natural-gas drive NGT drastically reduces emissions and fuel costs. Our hybrid models, featuring an intelligent combination of internal combustion engine and electric drive, can reduce fuel consumption significantly. What's more, electromobility is also moving into the fast lane with the SLS AMG Coupé Electric Drive. Meanwhile,

technical and aerodynamic enhancements right down to the last detail make the BlueEFFICIENCY Editions available in selected model series true champions of efficiency.

But every B-Class model already boasts a raft of BlueEFFICIENCY features – comprehensive vehicle optimisation measures that have been adapted specifically for this model series.



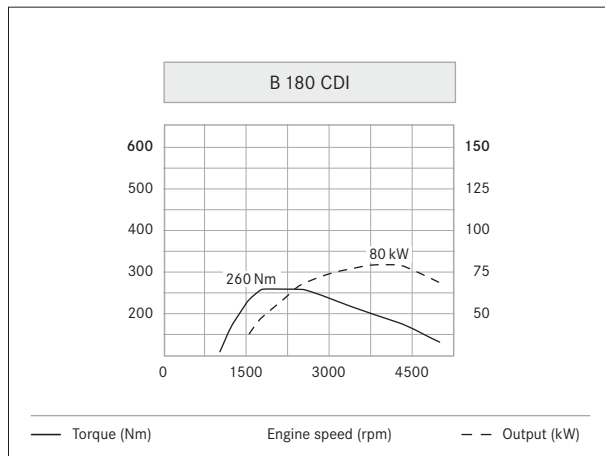
BlueEFFICIENCY comprises a whole package of specific measures:

- 1 Ancillary components controlled to save energy.
- 2 Adjustable radiator shutter (B 180) and controlled oil pump.
- 3 Particularly efficient alternator.
- 4 Engines with direct petrol injection; optimised diesel engines.
- 5 Refrigerant compressor characteristics.
- 6 Optimised aerodynamics. 13% improvement over the predecessor model (c_d value = 0.26).
- 7 ECO start/stop function.
- 8 Current consumption indicator and ECO display.
- 9 Tyres with reduced rolling resistance.
- 10 Dual clutch transmission 7G-DCT (as an option).

Diesel engines.

Economical, clean, powerful: the B-Class also signals the launch of the latest Mercedes-Benz diesel technology. The powerful and quiet engines impress with their optimised emission and fuel consumption figures.

4-cylinder diesel engines. The 4-cylinder diesel engine proves its up-to-the-minute qualities in all power ratings: it impresses with a hefty torque and its immediate response, even in the lower engine speed range. At the same time the diesel engines are modest when it comes to fuel consumption, they are low on emissions, quiet and powerful. All this is possible thanks to a whole package of effective technologies.



The B 180 CDI achieves its peak torque of 260 Nm at between just 1750 and 2500 rpm.

Measures such as tyres with low rolling resistance, intelligently controlled ancillaries and aerodynamic measures all help to raise the efficiency of the vehicle as a whole sustainably. Yet this is by no means all: the current engine generation is characterised by its impressive output and high torque coupled with low fuel consumption and CO₂ emissions. All diesel engines are fitted as standard with the ECO start/stop function, which automatically switches the engine off when the vehicle is at traffic lights or in a jam. With the standard-fit ECO display the driver is informed about the efficiency of his or her driving style. The diesel engines are now available in the following power ratings:

- In the new B 160 CDI with 66 kW (90 hp) and a max. torque of 220 Nm
- In the B 180 CDI with 6-speed manual transmission, 80 kW (109 hp) and a max. torque of 260 Nm (also as B 180 CDI BlueEFFICIENCY Edition)
- In the B 180 CDI with 7-speed dual clutch transmission,

- 80 kW (109 hp) and a max. torque of 250 Nm
- In the B 200 CDI with 100 kW (136 hp) and a max. torque of 300 Nm
- In the B 220 CDI with 125 kW (170 hp) and a max. torque of 350 Nm. This engine already meets the requirements of the Euro 6 emission class.

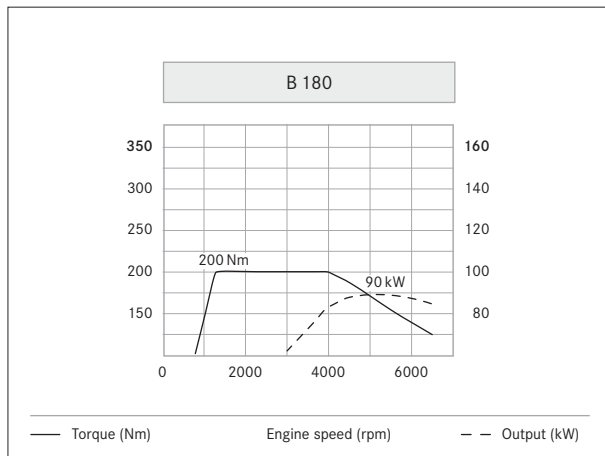


The advanced 4-cylinder diesel engine in the B 180 CDI combines pulling power with low consumption and low emissions.

Petrol engines.

The petrol engines were developed with the aim of substantially reducing fuel consumption and emissions without compromising on output and ride comfort. The result: advanced, trendsetting engine technology.

4-cylinder in-line engines. The 4-cylinder powerplant with direct petrol injection, variable valve timing and a turbocharger offers excellent torque and power and exemplary quiet-running characteristics, not to mention appropriately low fuel consumption and emissions. The high-pressure direct injection via precise piezo injectors and an enhanced combustion process facilitate virtually total combustion



The B 180 delivers a peak torque of 200 Nm between 1250 and 4000 rpm.

and thus a higher efficiency factor, which means that the fuel goes further. And last but not least, the petrol models have the ECO start/stop function and ECO display fitted as standard. Both help the driver to reduce consumption even further. Over and above this, they include BlueEFFICIENCY measures such as thermal management for an engine warm-up phase that is kept as short as possible, an oil pump with on-demand control, plus a particularly efficient alternator. The 4-cylinder petrol engines now come in the following power ratings:

- In the B 180 with 90 kW (122 hp) and a max. torque of 200 Nm
- In the B 200 with 115 kW (156 hp) and a max. torque of 250 Nm
- In the new B 220 4MATIC with newly developed all-wheel drive with 135 kW (184 hp) and a max. torque of 300 Nm
- In the B 250 with 155 kW (211 hp) and a max. torque of 350 Nm

It goes without saying that all engines comply with the current limits for consumption and emissions (Euro 6).



The 4-cylinder B 180 petrol engine boasts direct injection via piezo injectors and a turbocharger.

Natural Gas Drive. Alternative drive power.

On our quest for emission-free mobility, we develop numerous technologies which are able to cut fuel consumption and lower CO₂ emissions. These include the Monovalent+ drive system in the B 200 Natural Gas Drive.

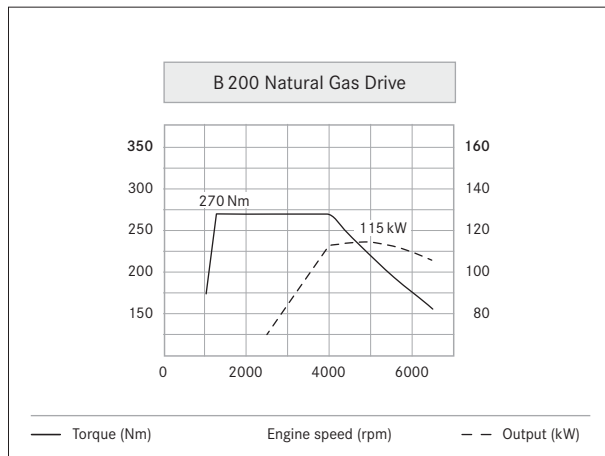
Natural Gas Drive. The B 200 Natural Gas Drive is the first model to employ the new Monovalent+ drive. Natural gas provides the primary fuel source, with the small petrol tank only serving as a backup for extra range. This allows the

natural-gas drive's eco-friendly design and efficiency to be exploited to full effect. The gas tanks can be easily refilled via the tank recess behind the fuel filler flap. An additional menu in the instrument cluster with a petrol level indicator, natural gas trip computer function and an indicator lamp for natural gas operation help the driver to gauge the remaining fuel range correctly: the B 200 Natural Gas Drive is capable of covering a distance of 500 km in natural-gas mode, which the petrol tank extends to an impressive total range of up to 720 km.

In the underbody, in front of the small fuel tank, there are two gas tanks, each with a capacity of 19.2 l. A further gas tank with a capacity of 88 l is positioned beneath the rear bench seat. This ensures that the boot capacity remains the same as that of the base model, in spite of the additional gas cylinders.

The engine delivers impressive performance figures: 115 kW at 5000 rpm and 270 Nm from 1250–4000 rpm in both natural-gas and petrol mode. It is equipped as standard with the 6-speed manual transmission along with the ECO start/stop function that makes the Natural Gas Drive even more economical.

It has the additional benefit of emitting around 16% less CO₂ in natural-gas mode than the combustion of an equivalent petrol fuel would. Nitrogen oxides (NO_x), hydrocarbons (HC) and CO₂ emissions are also cut. Fuel costs per 100 km are also lower for natural gas than for either diesel or petrol. So, you'll be reducing the burden on the environment – and on the family finances, too.



The B 200 Natural Gas Drive achieves its peak torque of 270 Nm at just 1250 rpm and maintains it all the way to 4000 rpm.



The gas tanks in the B 200 Natural Gas Drive are positioned in a space-saving arrangement underneath the seats. As a result, the boot capacity is just as large as that of the standard model.

Transmissions.

Whether you choose the manual transmission or the dual clutch transmission 7G-DCT, whether you prefer an economical or sporty driving style – both transmissions for the B-Class are optimally matched to the engine. They impress with their shift comfort, efficiency and weight optimisation.

6-speed manual transmission. All the engines¹ receive a 6-speed manual transmission and an ECO start/stop function as part of their standard specification. The ECO start/stop function ensures that the engine is temporarily switched off, for example at red traffic lights and in jams. The 6-speed manual transmission impresses with its short and precise shift travel, the engine output, gear spacing and final-drive ratio being optimally matched to each other. A display in the instrument cluster gives the driver gearshift recommendations, supporting a particularly efficient driving style.

7-speed dual clutch transmission 7G-DCT (option). With seven forward gears and one reverse gear, the dual clutch transmission combines comfort, sportiness and economy. It comprises two sub-transmissions which each have their own clutch, with one of these sub-transmissions supporting the “even” gears and the other sub-transmission the “odd” ones. During acceleration or braking the next highest or next lowest gear is preselected on the sub-transmission not in

use at the time. When changing gear there is then a switch-over to the sub-transmission currently not being used. This means that the gear change takes place with practically no delay. Both clutch actuation and the gear change occur fully automatically, which facilitates particularly smooth gear shifting with virtually no interruption in power flow. The preselectable shift modes “Economy”, “Sport” and “Manual” can be set by the driver via a switch on the centre console. The modes differ from one another in terms of their shift characteristics and shift speed. This means that in “Sport” mode, changing up a gear takes place at higher engine speeds than is the case in “Economy” mode, whilst changing down a gear occurs earlier. The “Manual” mode gives sporty-minded drivers the option of performing gearshifts manually via the steering-wheel gearshift paddles which are included in the package too. There is also an integral ECO start/stop function which reduces fuel consumption, plus the new gearshift recommendation display in “Manual” mode for efficient driving. In addition to this the gear currently engaged is always shown in the instrument cluster.

What’s more, an ergonomic DIRECT SELECT lever and the cruise control² and SPEEDTRONIC² functions also form part of the specification with the automated dual clutch transmission 7G-DCT.



The 7G-DCT enables comfortable gear shifting with virtually no interruptions in power flow.

¹ B 220 CDI, B 220 4MATIC and B 250 with dual clutch transmission 7G-DCT as standard.

² Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

Chassis and suspension.

The choice is yours: the B-Class is available with the standard chassis and steering configuration or with the optional combination of lowered comfort suspension and Direct-Steer system.

Chassis and steering. The chassis developed for the B-Class facilitates maximum driving stability and maximum possible ride comfort – thanks to intelligent weight distribution, its McPherson front axle and four-link rear axle. The rack-and-pinion steering with the STEER CONTROL assistance system enables precise handling in critical driving situations.

Lowered comfort suspension (part of the optional Sports package). The lowered comfort suspension offers agility and handling safety with good road roar and tyre vibration characteristics. The springs and dampers have sporty, taut tuning, while the level of the car is 15 mm lower – rolling movements are reduced and driving stability is increased.

Direct-Steer system (part of the optional Sports package). The Direct-Steer system ensures that the steering movements can implement an even more immediate response. It significantly reduces the steering effort required, in tight bends, for instance, or when parking. The straight-line stability is especially high at fast speeds and the feedback which the driver receives on the driving situation is very precise.

4MATIC. In its latest version the permanent all-wheel drive system 4MATIC offers fully variable torque distribution between the front and rear axle. This facilitates sporty driving characteristics with optimum traction in different driving conditions. Via the transmission's program selection button (E-S-M) drivers can also change the characteristics of the all-wheel drive.



Agility coupled with high comfort – the lowered comfort suspension.

Integral safety concept.

We are driven by the vision of accident-free driving. Our integral safety concept – a comprehensive approach which can increase safety in every driving situation – brings us a step closer to making it a reality.

As the inventor of the motor car, we feel we have a special responsibility when it comes to road safety. This is why we are the first manufacturer to have developed an integral safety concept employing a seamless combination of active and passive safety measures to provide comprehensive protection. This integral approach is divided into four phases and offers safety solutions for every situation. These include systems for safe driving which can help the driver avoid hazards by providing a timely warning and assistance. Our unique PRE-SAFE® system¹ is activated in the event of danger and triggers anticipatory measures to protect the occupants. If, despite these measures, an accident does occur, other technologies provide the appropriate degree of protection. We have also considered the time immediately after an accident and have developed solutions which can help to prevent a worsening of the situation and facilitate fast assistance.

A selection of these technologies for the “Safe driving”, “In the event of danger”, “In an accident” and “After an accident” phases is presented on the pages which follow.

Safe driving: ATTENTION ASSIST¹ (standard). This drowsiness-detection system can be especially useful on long trips. At speeds of between 80 and 180 km/h, ATTENTION ASSIST warns the driver as soon as it detects typical signs of drowsiness. This is made possible by sensors which analyse steering behaviour and can detect deviations from a previously determined, individual driver profile.



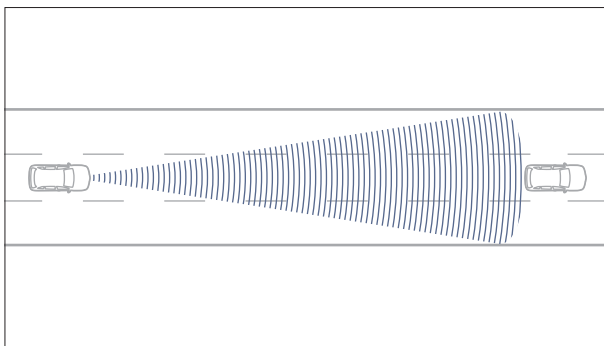
If ATTENTION ASSIST detects signs of driver drowsiness it recommends taking a break.

Safe driving: ADAPTIVE BRAKE¹ (standard). A driving dynamics control system with a modular structure. It offers additional safety and comfort functions alongside a base function such as the anti-lock braking system¹ (ABS). It improves the vehicle's performance with regard to traction, handling safety and operating comfort and helps the driver to master critical braking manoeuvres. The “dry braking” function helps to remove the film of water from the brake discs – the brakes' response time and therefore the stopping distance can thus be reduced. “Priming” ensures that the brake pads are placed against the brake discs as soon as the driver releases the accelerator pedal abruptly. The time gained shortens the response time of the brakes. When moving off on an incline, the vehicle is prevented from rolling back while the driver switches from the brake pedal to the accelerator. If you firmly depress the brake pedal a second time while the vehicle is stationary, the HOLD function keeps the vehicle at a standstill, even if you take your foot off the brake pedal.

¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

Safe driving: DISTRONIC PLUS¹ proximity control (option).

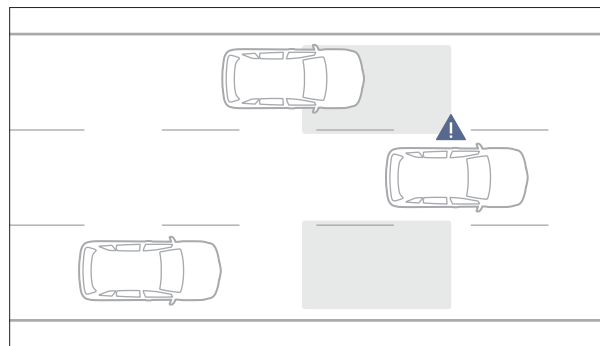
The proximity control uses state-of-the-art radar technology to register the situation in front of the car and maintain the desired safe distance to the vehicle in front. The system operates at between 0 and 200 km/h and in the range between 0.2 and 180 metres. This means that it is also helpful in city traffic or stop-and-go traffic. It can automatically brake the vehicle to a standstill and also accelerate it again. The proximity control is only available in conjunction with the optional 7-speed dual clutch transmission 7G-DCT.



DISTRONIC PLUS proximity control can help drivers to automatically keep their vehicle at a safe distance from the vehicle in front.

Safe driving: Lane Keeping Assist/Blind Spot Assist¹

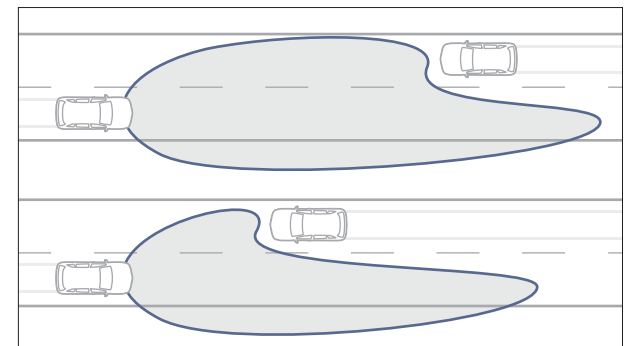
(optional, both part of the optional Lane Tracking package¹). With the aid of the white lane markings, Lane Keeping Assist is able to detect a line and through gentle steering-wheel vibrations warn the driver if they are in danger of leaving the lane unintentionally. Blind Spot Assist uses two radar sensors to monitor the area which can only be seen poorly by the driver directly alongside and behind the vehicle. If the assistance system detects the danger of an impending collision with a vehicle when changing lanes, the driver is warned by both visual and acoustic signals if the car is travelling at 30 km/h or more.



Blind Spot Assist monitors the area that is difficult for the driver to see at the right and left sides of the vehicle.

Safe driving: Intelligent Light System¹ (option).

The system has six functions: country mode, motorway mode, enhanced fog lights, cornering light function, active light function and Adaptive Highbeam Assist¹. The latter provides the best possible low-beam headlamp range. The headlamps are dimmed automatically as soon as an oncoming vehicle with its lights on is detected. The LED daytime running lamps with a chrome-look insert integrated into the bumper and the LED tail lights enhance perceptual safety at all times of the day.



Adaptive Highbeam Assist detects other road users with their lights on and ensures the greatest possible range of vision.

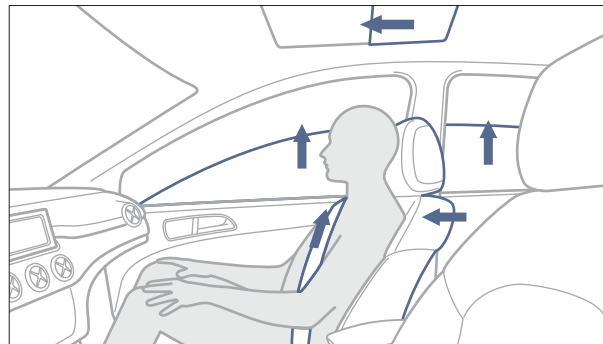
In the event of danger: COLLISION PREVENTION ASSIST¹ (standard). At speeds of more than 7 km/h the system is able to detect when distances between the vehicle in which it is fitted and those in front or stationary obstacles are too short. If a hazard is detected the driver is given both visual and acoustic warnings. If the driver applies the brakes at the same time, Adaptive Brake Assist can place at the driver's disposal the precise amount of braking power calculated to offer the optimum scope for preventing an impending collision under ideal circumstances.



COLLISION PREVENTION ASSIST can provide visual and acoustic warnings if the safety margin is inadequate.

¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

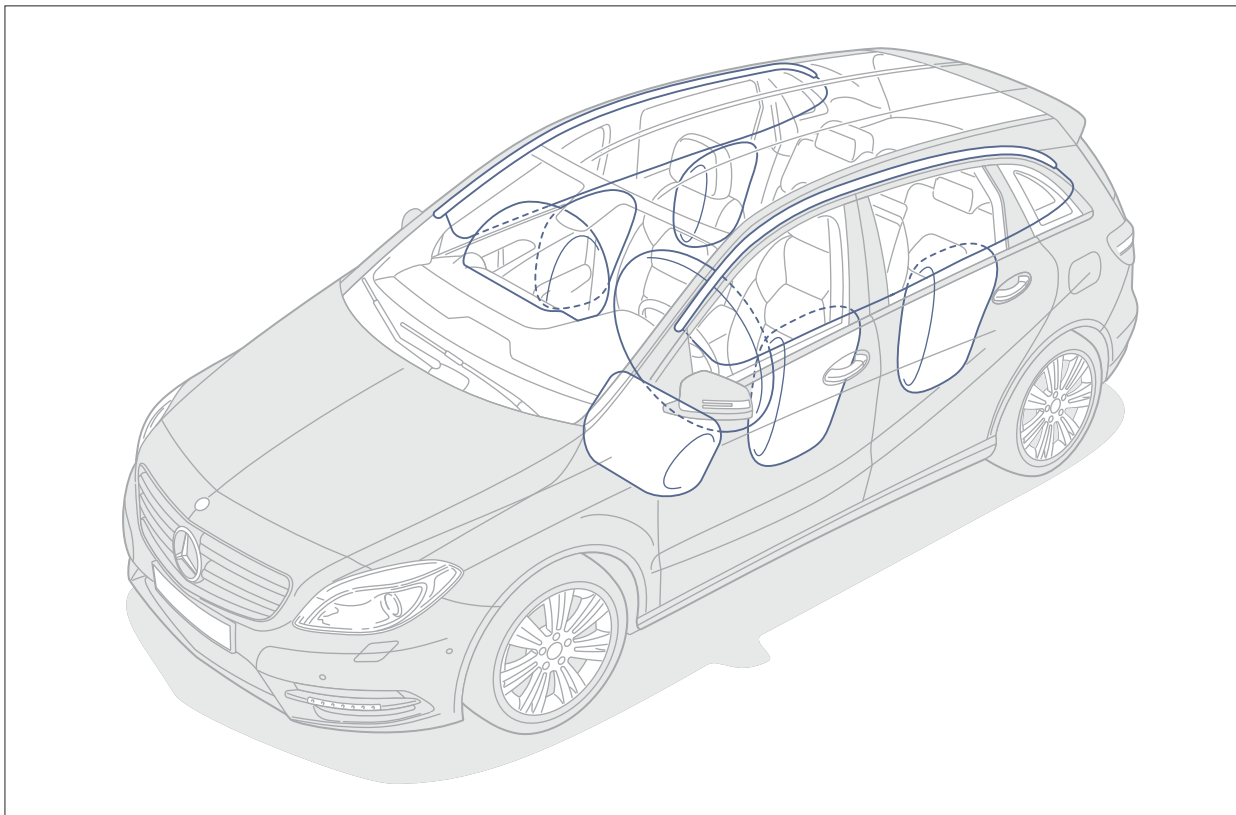
In the event of danger: PRE-SAFE[®] system¹ (option). The anticipatory occupant protection system PRE-SAFE[®] is able to recognise critical driving situations in advance and, if necessary, can activate safety systems which help to reduce the risk of injury to occupants as a precautionary measure. PRE-SAFE[®] works by continuously monitoring sensor data from systems like ESP^{®1} and BAS¹. This allows it, for example, to recognise driving situations such as oversteer/understeer as well as emergency braking. If a critical driving situation is detected, in fractions of a second the belts on the front seats can be reversibly tensioned and



The PRE-SAFE[®] system can support the protective effect of seat belts and airbags.

the side windows and optional sliding sunroof automatically closed, so that the belts and airbags deploy their full protective effect should an impact occur.

In the event of an accident: restraint systems (standard). Mercedes-Benz ensures that the 3-point seat belts, tensioners, belt force limiters and airbags are all coordinated optimally to minimise any injuries. In addition to the high-strength bodyshell structure and the highly stable occupant cell, seven standard-fit airbags contribute towards optimum protection of the vehicle occupants: front airbags, which can be deployed in two stages, depending on the impact severity and accident characteristics, windowbags between the A- and C-pillars and sidebags for the driver and front passenger. The kneebag can further reduce the forces exerted on the driver during an accident. Sidebags are available on the left and right in the rear as an optional extra. If the crash sensors detect an accident, the seat belts are tensioned in a few milliseconds to secure the occupants in their seats. The belt force limiters, in turn, reduce the tension where appropriate in order to reduce the load on the thorax.



The seven airbags fitted as standard are part of the restraint systems which are decisive in helping to mitigate the consequences of accidents.

After an accident: Mercedes-Benz emergency call system (component of COMAND Online). This system can make an emergency call automatically using a mobile phone which is operational and connected to the vehicle as soon as the restraint system detects an accident. At the same time, the GPS position data and other data about the vehicle are transmitted to the Mercedes-Benz emergency call centre, after which a voice connection is established.

Measures after an accident. To mitigate consequential damage and, if necessary, assist with occupant rescue, Mercedes-Benz has developed further measures such as automatic engine shut-off and activation of the hazard warning lights and emergency interior lighting. The central locking unlocks automatically too, making it easier to open the doors after an accident. Furthermore, the multilingual Mercedes-Benz Guidelines for Rescue Services can be accessed online (at www.mercedes-benz.de/rettungslitfaden) and downloaded for use by emergency services all over the world. As you can see, Mercedes-Benz has a well-thought-out safety concept for every situation.

Multimedia systems.

The B-Class offers a full range of entertainment systems, from the Audio 20 CD and the optional Audio 20 CD system with Becker® MAP PILOT to the optional COMAND Online multimedia system.



COMAND Online facilitates user-friendly operation of the main information and communication functions via a single high-resolution display with TFT technology with a diagonal of 17.8 cm.

COMAND Online (option). Amongst the features offered in the latest version are a larger memory for navigation functions and topographical map display. The multimedia system boasts a 17.8 cm high-resolution display with TFT technology and can now also show BMP and PNG image formats. Further functions include: Music Register with a 10 GB hard disc, a DVD drive for video and audio DVDs, CDs and MP3 files. Via internet-capable mobile phone the online browser enables access to the internet and to various mobile services from Mercedes-Benz. Via a USB connector, a slot for SD memory cards and a Bluetooth® interface external data carriers and mobile phones can be connected. The system is controlled via an intuitively operated Controller and the buttons in the multifunction steering wheel. The LINGUATRONIC enables the COMAND Online to be operated via voice entry.

Audio 20 CD (standard). Audio 20 CD ensures that you have an entertaining journey. The Mercedes-Benz multimedia system boasts a display with TFT technology and a 14.7 cm diagonal. With its integral CD drive both MP3 and WMA/AAC files can be played. As an option, a 6-disc CD changer can be added to its specification. Audio 20 CD can be conveniently operated via the multifunction steering wheel and the Controller in the centre console, and it includes an integral telephone keypad, a Bluetooth® interface with a hands-free function and a USB socket in the stowage compartment on the centre console. This means that you can easily play music that you have saved on an MP3 player, smartphone or mobile data carrier, for instance. Six loudspeakers bring you a pristine listening experience perfectly tuned to the vehicle's interior.

Media Interface (option). The Media Interface is perfectly matched to mobile audio devices such as the Apple iPod®: tracks are changed and displayed quickly, the device's folder structure is adopted and the music transmitted digitally.

Becker® MAP PILOT (option). Fully integral, the Becker® MAP PILOT with 3D map navigation can be operated using voice entry, the Controller or the multifunction steering wheel. It can be individualised in next to no time by downloading current map data and additional functions. A cradle for the control unit in the glove compartment allows the system to be used flexibly and removed from the vehicle.



The functions provided by the Becker® MAP PILOT are indicated on the Audio 20 CD display and the multifunction display in the instrument cluster.

Harman Kardon® Logic 7® surround sound system (option). Experience sound that is as realistic, atmospheric and rich in detail as a live performance. With twelve loudspeakers, including a woofer, and a 9-channel DSP amplifier, in conjunction with COMAND Online the 450-watt Dolby Digital 5.1 system ensures an exquisite listening experience. The surround sound playback can be individually tuned to the entire passenger compartment, the front compartment, the centre area or the rear compartment.



The Harman Kardon® Logic 7® surround sound system impresses with its surround sound specially tuned to the interior of the B-Class.

Assistance systems.

Alongside numerous safety systems, various comfort assistance systems are available for the B-Class, too. They can provide timely warnings of potentially critical situations and so help the driver to avoid dangers.

Reversing camera¹ (option). The reversing camera with a wide-angle lens and guide lines provides additional support for the driver by filming the area directly behind the car and sending the images to the screen of the Audio 20 CD (or the optional COMAND Online display). It is activated when reverse gear is engaged, thus enhancing safety when reversing into a parking space.



During parking, the COMAND Online central display shows the area behind the car.

Active Parking Assist¹, including PARKTRONIC¹ (option). With the Active Parking Assist from Mercedes-Benz the vehicle looks for a suitable parking space by itself at a speed of up to 35 km/h. As soon as the driver confirms a suggestion for a parking space and engages reverse gear, the Active Parking Assist automatically parks the car at the press of a button. The driver then only needs to actuate the gearshift, the accelerator and brake pedal. The Active Parking Assist deals with the steering on its own. For the automatic parking



The display in the instrument cluster gives you a clear picture of what is happening during the current parking manoeuvre.

procedure the parking space has to be just one metre longer than the vehicle. The vehicle can steer automatically when exiting parking spaces too. The driver only needs to operate the accelerator and brake pedal and pay attention to the traffic. The function for exiting a parking space is activated via the button on the steering wheel after starting the engine and putting the indicator on. The system then asks whether the vehicle should automatically exit the parking space. The Active Parking Assist system uses a total of ten ultrasonic sensors, six in the front and four in the rear bumper, plus there is an electronic control unit which processes the sensor signals and calculates the optimum route into the parking space.

Speed Limit Assist (included with the optional extra COMAND Online). This assistance system can detect speed-limit signs using a windscreen camera and navigation data and show the appropriate symbol in the display on the instrument cluster. If the applicable speed limit changes,

¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

the display in the instrument cluster is amended accordingly. To this end, the camera monitors the area in front of the car on a permanent basis and filters out round traffic signs, be they speed-limit signs at the side of the road or on a gantry above the road. To detect the signs, the system also scans the data stored on the navigation system's digital map, thus also enabling the identification and display of the signs seen when entering or leaving some towns and villages. Speed Limit Assist is especially useful on routes with variable speed limits or road works, where it can help the driver to stay within the stipulated limit. In this way, it makes a tangible contribution towards improving comfort on long journeys when the speed limits are frequently changing.



Speed Limit Assist can remind the driver about the speed limit currently in force.

Variability.

The rear seats and luggage compartment are configured to meet a whole host of requirements, making a major contribution to the B-Class's variability and flexibility.

Rear seats. Even in standard guise, the rear compartment impresses with the generous amount of legroom it offers. As part of the standard specification the rear seats come with three head restraints, with the centre head restraint restricting the rearward vision as little as possible. ISOFIX child seat attachments with TopTether securing points are fitted to the backrests of the outer seats. As an optional extra the two outer rear seats are available with integral child seats and a removable lateral support headrest.



The interior can be transformed into a virtually flat load area in just a few simple steps.

Luggage compartment. If required the rear seat backrests can be folded in a ratio of 1/3 : 2/3, producing up to 1547 litres of load space and a 1.57 metre long, virtually flat load compartment area. When using the B-Class as a 5-seater, the load compartment capacity is 488 litres, and the load compartment floor is adjustable to two levels in conjunction with the optional load compartment package. These functions are rounded off by other practical features: a load compartment cover plus bag hooks and four load retainers for securing luggage.



In the upper position the optionally available height-adjustable load compartment floor contains a generous stowage compartment.

EASY-VARIO-PLUS system (option). The separate fore/aft adjustment functionality of the rear seat elements and the tilt angle adjustment of the rear seat backrests ensure more kneeroom or an enlarged load compartment, depending on requirements. The rear is also equipped with a folding armrest which includes a through-loading feature, plus two cup holders and a folding front passenger backrest – and it can all be operated quickly and easily.

Load compartment package (no-cost option in conjunction with the EASY-VARIO-PLUS system). This comprises a load compartment floor whose height can be adjusted to two levels, enabling the load compartment to be adapted to the respective load situation. In addition to the other stowage features, a folding box ensures more order and safety in the load compartment, which also includes a socket (12 V). Plus there is an optional net to form a luggage compartment partition behind the first or second seat row, providing increased occupant protection and reducing the risk of transport damage.



Fully folding down the rear seats produces a load compartment capacity of 1547 litres with a practically flat load area.

Seats.

Modular seats that meet an exceptionally wide range of requirements in terms of ergonomic design, seating comfort and safety have been developed for the B-Class.

Seats. The standard-specification seats for the B-Class boast high levels of seating comfort for the front and rear occupants, offering a generous amount of space for their legs and shoulders. The driver's seat is height-adjustable as standard, for optimum adaptation to body size. The modern interior with the high-quality appeal of its materials sports a uniform look in black Venlo fabric, and there are also other colours available to please various tastes in conjunction with a range of optional packages, including seat covers in Domburg fabric, a combination in ARTICO man-made leather/Den Helder fabric, plus upholstery in ARTICO or fine leather all over.

Seat Comfort package (option). This also comprises height adjustment for the front passenger seat plus seat cushion inclination adjustment for both front seats. Numerous possibilities for ergonomic individualisation and adjustment to the preferred seat position equal yet more seating comfort – above all on longer journeys. The seats with the Seat Comfort package are also characterised by a special seat cushion design.

4-way lumbar support for the driver and front passenger (option). The backrest curvature can be individually adjusted to meet the needs of the driver and front passenger, promoting an ergonomic seating position. Two air cushions are integrated in the backrests of both front seats. Via two control valves they can be inflated or deflated as required, facilitating individually tailored support for the lumbar region. The height of the air cushions is also adjustable.



The comfortable front seats in the B-Class impress with their ergonomics and wide-ranging adjustment options.

Electric seat adjustment with memory function (option). On request the driver's and front passenger seat are electrically adjustable. The memory function can save three individual settings for the position of the seat, backrest, head restraint and exterior mirror. This means that all the seat adjustment options, such as longitudinal direction, inclination and height of the seat surface and head restraint height, can be called up with the push of a button at any time.



The electric seat adjustment with memory function remembers up to three individual settings.

Light and Sight package.

The optionally available Light and Sight package highlights the interior design to practical and stylish effect in equal measure, providing a shining example of the comfort and safety standards offered by the B-Class.

Light and Sight package (option). The Light and Sight package enhances safety and improves the driver's perception of the traffic – an invaluable benefit in particular during darkness or in poor weather conditions. The package comprises safety-relevant features such as windscreen wipers fitted with a rain sensor and an enlarged washer fluid reservoir, exit and warning lamps for the driver's and front-passenger door, plus a warning and ambient lamp for the tailgate. Quite apart from

the safety aspects, the package also increases the high perceived value of the interior. The integral ambient lighting in the trim on the dashboard as well as in the door handle recesses and door pulls also lends the interior design of the B-Class a stylish and exclusive touch. This pleasant overall impression is enhanced by sun visors with an illuminated vanity mirror, an illuminated interior mirror, footwell lighting, separately controllable reading lamps on both the left- and right-hand side in the rear – and, last but not least,

by a downlighter for the rear compartment. The Light and Sight package can also include illuminated door sill panels for the driver's and front-passenger door as an option.



In darkness the ambient lighting adds stylish emphasis to the interior.



The warning and ambient lighting in the tailgate.



The footwell illumination, the exit and warning lighting and the optional illuminated door sill panel at the front.



The illustration shows optional extras: metallic paintwork, 10-spoke light-alloy wheels and front fog lamps.

Standard equipment.

Luxury is there to be enjoyed every day. Not only is the B-Class generously designed; it also impresses with its high functionality and suitability for everyday use plus a modern interior featuring materials with high-quality appeal. The standard specification includes the Audio 20 CD with Bluetooth®, a USB interface and the Controller on the centre console. The standard-fit air conditioning also makes an important contribution towards a good atmosphere on board at all times. Assistance systems such as COLLISION PREVENTION ASSIST¹ and ATTENTION ASSIST¹ round off the extensive range of standard equipment.



Exterior

Headlamp Assist with automatically activated headlamps

Heated exterior mirrors, electrically adjustable from inside, finished in the vehicle colour, with integral indicators

LED daytime running lamps, circular

Interior

12-button three-spoke multifunction steering wheel

Armrest in front

Chrome designer key

ECO start/stop function

Electric parking brake

Power windows (4)

Stainless steel door sill panels, front

Trim in silver chrome

Trip computer in the multifunction display



¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.



The seat covers come with Venlo fabric in black as standard. ARTICO man-made leather (three upholstery colours) or Domburg fabric (two upholstery colours are available on request). The rest of the interior boasts a coordinated colour scheme, in the combination of lava black with a black carpet. The trim sports a modern matrix-look and can also be selected in finely grained satin-finish brown burr walnut wood or high-gloss black ash.

Venlo fabric

001 black

Domburg fabric (option)

011 black

018 crystal grey

ARTICO man-made leather (option)

101 black

105 sahara beige

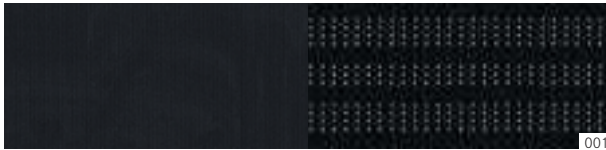
108 crystal grey

Trim

736 High-gloss black ash wood (option)

H03 Satin-finish brown burr walnut wood (option)

H88 Matrix-look



001



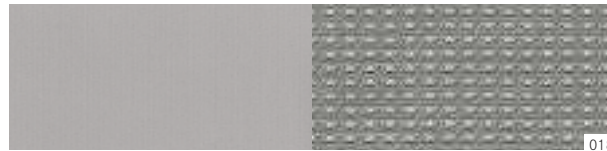
011



101



105



018



108



736



736



736



H03



H03



H03



H88



H88



H88



The illustration shows optional extras: metallic paintwork, 7-twin-spoke light-alloy wheels and bi-xenon headlamps.

Chrome package.

Available as an option, the Chrome package enhances the vehicle's stylish appeal with some individual highlights. On the exterior the radiator grille trim in brilliant silver and the side trim plus the surround on the daytime running lamps are shining examples in chrome. Interior details such as the rotary light switch with a chrome surround lend the B-Class a decidedly high-quality character.

Exterior

Daytime running lamps, circular with chrome surrounds

Front and rear bumpers with chrome trim, rear bumper with black grained insert

Load sill guard in chrome-look finish

Radiator grille with three louvres in brilliant silver with chrome trim

Shoulderline trim strip in chrome

Interior

12 V socket in the rear

Air outlets with surround and cruciform nozzle in silver chrome

Controller on the centre console with chrome surround

High-gloss rotary light switch with chrome surround

Load compartment floor handle in chromed die-cast zinc

Matrix-look trim

Shift/selector lever with highlights in silver chrome

Sun visors with illuminated vanity mirror



The upper illustration shows the optional extras THERMOTRONIC luxury automatic climate control and seats in ARTICO man-made leather. The lower illustration shows the optional extras metallic paintwork and 7-twin-spoke light-alloy wheels.



The standard upholstery in Venlo fabric comes in black. The covers are also available in black and in crystal grey Domburg fabric as an option and in ARTICO man-made leather additionally in sahara beige. The trim is available in a matrix-look or, as an option, in finely grained satin-finish brown burr walnut wood or high-gloss black ash. The shift lever, air vents and controls are adorned with trim in fine chrome. With the crystal grey and sahara beige upholstery colours, sections of the armrests between the front seats and the door centre panels are in a two-tone contrasting look with black. The rest of the interior is in lava black.

Venlo fabric

001 black

Domburg fabric (option)

011 black

018 crystal grey

ARTICO man-made leather (option)

101 black

105 sahara beige

108 crystal grey

Trim

736 High-gloss black ash wood (option)

H03 Satin-finish brown burr walnut wood (option)

H88 Matrix-look



001



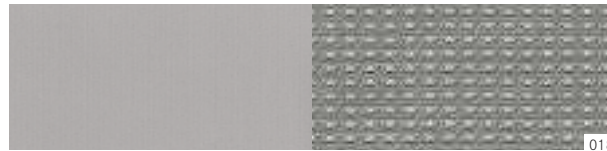
011



101



105



018



108



736



736



736



H03



H03



H03



H88



H88



H88



The illustration shows the optional bi-xenon headlamps.

Sports package.

Driving enjoyment even at a standstill – the decidedly more dynamic and athletic look which comes courtesy of the Sports package, coupled with increased agility, is evident in the exclusive appointments and equipment features, a greater degree of individualisation plus special technical highlights. The contents of the Chrome package are already contained in the Sports package.

Exterior

5-spoke light-alloy wheels with 225/45 R 17 tyres

Lowered comfort suspension and Direct-Steer system

Perforated and internally ventilated front brake discs, front brake callipers with “Mercedes-Benz” lettering

Radiator grille with twin louvres in brilliant silver with chrome trim

Two-pipe exhaust system with tailpipe in polished stainless steel

Interior

3-spoke multifunction sports steering wheel in perforated leather

Armrest in ARTICO man-made leather with topstitching on centre console, adjustable lengthwise

Honeycomb-look trim

Instrument cluster with display with TFT technology

Roof lining in black, deselectable

Seat Comfort package

Seats upholstered in ARTICO man-made leather/Den Helder fabric with contrasting topstitching

Shift/selector lever in leather with highlights in chrome

Stainless-steel-look sports pedals with rubber studs



The upper illustration shows optional extras which are not part of the standard specification.
The lower illustration shows the two-pipe exhaust system with tailpipes in polished stainless steel.



The Sports package adds a particularly dynamic touch to the interior, too. The seat covers can be selected in the combination ARTICO man-made leather/Den Helder fabric in black or crystal grey, and as an option they are also available in black, sahara beige or crystal grey ARTICO man-made leather all over. The upholstery colours are in ARTICO man-made leather on the door centre panels and armrests. The dashboard with chrome trim is discreetly coordinated with the chosen interior colour in a tone-in-tone look. The rest of the interior is colour-matched in lava black. The trim boasts a honeycomb-look, and as an option it is also available in satin-finish brown burr walnut wood or high-gloss black ash. The steering wheel trimmed in perforated leather is adorned with contrasting topstitching. The roof liner in black can also be deselected as a further option.

ARTICO man-made leather/Den Helder fabric

601 black

608 crystal grey

ARTICO man-made leather (option)

101 black

105 sahara beige

108 crystal grey

Trim

736 High-gloss black ash wood (option)

H03 Satin-finish brown burr walnut wood (option)

H89 Honeycomb-look



601



101



608



105



108



736



736



H03



H03



H89



H89



The illustration shows the optional bi-xenon headlamps.

Night package.

The Night package is sure to make a cool impression in any situation: with its selected exterior equipment and appointments the package lends the vehicle a distinctive and intriguing character in fine high-gloss black, while the interior corresponds to the scope of the Sports package. Heat-insulating dark-tinted glass for the rear window and rear side windows gives prying eyes the cold shoulder. The Night package is only available in conjunction with the Sports package and bi-xenon headlamps or Intelligent Light System¹.

Exterior

5-twin-spoke light-alloy wheels, painted black with a high-sheen finish, with 225/40 R 18 tyres

Bi-xenon headlamps (mandatory in conjunction with the Night package) or Intelligent Light System

Bumper without chrome trim

Heat-insulating dark-tinted glass for the rear and rear side windows (from B-pillar)

Radiator grille with twin louvres in high-gloss black with chrome trim

Shoulderline and roof trim strip in high-gloss black

Two-pipe exhaust system with tailpipe in polished stainless steel

Interior

Equipment as for Interior Sports package



¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

The illustration above shows optional extras: COMAND Online multimedia system and THERMOTRONIC luxury automatic climate control.



The seat covers can be selected in ARTICO man-made leather/Den Helder fabric in black or crystal grey. The covers are also available in black, sahara beige and crystal grey ARTICO man-made leather. The upholstery colours are sported on the door centre panels and also on the armrest between the front seats (armrest in black where ARTICO man-made leather upholstery in sahara beige is ordered). The rest of the interior is colour-matched in lava black. The trim boasts a sporty honeycomb-look, and is also optionally available in satin-finish brown burr walnut wood or high-gloss black ash.

ARTICO man-made leather/Den Helder fabric

601 black

608 crystal grey

ARTICO man-made leather (option)

101 black

105 sahara beige

108 crystal grey

Trim

736 High-gloss black ash wood (option)

H03 Satin-finish brown burr walnut wood (option)

H89 Honeycomb-look





The illustration above shows optional extras: COMAND Online multimedia system, THERMOTRONIC luxury automatic climate control and the automated dual clutch transmission 7G-DCT.

Exclusive package.

The optional Exclusive package represents a classic interior with the highest level of quality, combined with numerous exclusive appointments and equipment features, the like of which are traditionally found in luxury-segment vehicles. The Exclusive package is available on the basis of the Chrome, Sports or Night package and offers various options for individualisation.

Interior

3-spoke leather steering wheel with 12 function buttons

Armrest in the doors and on the centre console in ARTICO man-made leather with topstitching, adjustable lengthwise

Dashboard and door centre panels in ARTICO man-made leather with topstitching

Extended central locking with infrared remote control

Front seats with 4-way lumbar support

Headlining in black (hazelnut brown upholstery)

Headlining in grey (lava black, crystal grey upholstery)

Heated front seats

High-gloss black ash wood trim as no-cost option

Instrument cluster with display with TFT technology

Seat Comfort package

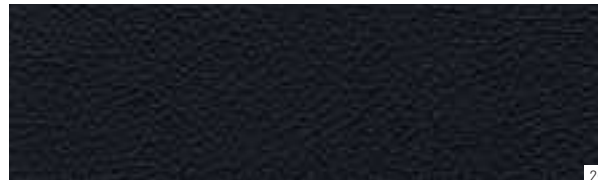
Seats upholstered in leather with topstitching

Shift/selecter lever and gaiter in leather and chrome surround for shift/selecter lever

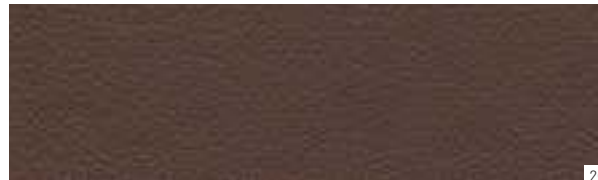
Stainless steel door sill panels, front

Stowage compartment cover in black-painted plastic

Velour floor mats with edging in appointments colour



201



204



208



736



H03

Enjoying pride of place in the Exclusive package, the seat upholstery in fine leather is available in the colours lava black, hazelnut brown or crystal grey. The selected upholstery colours are also to be found on the door centre panels and on the armrest between the front seats, and in the case of the interior colour crystal grey also on the underside of the dashboard and on the centre console. The dashboard with its chrome trim on the ventilation outlets, controls and shift lever is discreetly coordinated with the chosen interior colour in a tone-in-tone look. The rest of the interior is colour-matched in lava black with floor mats featuring tone-in-tone edging. The trim is in finely grained satin-matt brown burr walnut wood and is optionally available in fine high-gloss black ash wood.

Leather

201 lava black

204 hazelnut brown

208 crystal grey

Trim

736 High-gloss black ash wood (option)

H03 Satin-finish brown burr walnut wood

Standard equipment | Selection.



Multifunction steering wheel.



Audio 20 CD.



Integral aerial.



Power windows, 4.



Air conditioning.



Luggage compartment cover.

Optional extras | Selection.



Ambient lighting.



Reversing camera¹.



Convenience Telephony.



Becker® MAP PILOT.



THERMOTRONIC luxury automatic climate control.



Trailer coupling, manually folding.

¹ Integral part of Mercedes-Benz Intelligent Drive. More on page 28.

Wheels.



Steel wheels with 10-hole wheel trim with 195/65 R 15 tyres (standard for B 160 CDI, B 180 CDI, B 180 CDI BlueEFFICIENCY Edition and B 180), Code R00.



10-spoke light-alloy wheel with 205/55 R 16 tyres (optional), Code 55R.



Multi-spoke light-alloy wheels with 225/55 R 17 tyres (only for B 200 Natural Gas Drive), Code 08R.



10-spoke light-alloy wheels with 225/45 R 17 tyres (optional, standard for B 250), Code R43.



Steel wheel with 10-hole wheel trim with 205/55 R 16 tyres (standard for B 200 CDI, B 220 CDI, B 200 and B 220 4MATIC), Code 643.



5-twin-spoke light-alloy wheels, painted matt black with a high-shine finish, with 205/55 R 16 tyres (optional), Code R78.



7-twin-spoke light-alloy wheels with 225/45 R 17 tyres (optional), Code 26R, with 205/55 R 16 tyres (for B 200 Natural Gas Drive), Code R27.



5-spoke light-alloy wheels with 225/45 R 17 tyres (part of Sports package), Code R24.



5-twin-spoke light-alloy wheels, painted tremolite grey, with 225/45 R 17 tyres (optional), Code 44R.



AMG 5-twin-spoke light-alloy wheels, painted black with a high-sheen finish, with 225/40 R 18 tyres, Code 781.



AMG multi-spoke light-alloy wheels, painted black with a high-sheen rim flange, with 225/40 R 18 tyres, Code 646.



5-twin-spoke light-alloy wheels¹, painted black, with 225/40 R 18 tyres (genuine accessories).



5-twin-spoke light-alloy wheels, painted black with a high-sheen finish, with 225/40 R 18 tyres (optional, part of Night package), Code 01R.



AMG multi-spoke light-alloy wheels, painted titanium grey with a high-sheen finish, with 225/40 R 18 tyres, Code 791.



AMG 5-twin-spoke light-alloy wheels, painted titanium grey with a high-sheen finish, with 225/40 R 18 tyres, Code 794.



5-twin-spoke light-alloy wheels¹, painted himalayas grey, with 225/45 R 17 tyres. (Genuine accessories).

¹ Genuine accessory wheels are supplied without tyres.

Genuine accessories.

Practical, diverse, flexible – the genuine accessories open up a wealth of possibilities for getting even more out of the B-Class.

→ www.mercedes-benz-accessories.com



Rear Seat Entertainment System. The elegant DVD system puts your DVD videos, favourite pictures and even video games on two crystal-sharp 17.8 cm LCD colour screens, without disturbing the driver or restricting their field of vision to the rear. One of the monitors is fitted with a DVD player and a USB/SD card interface, thus facilitating the use of lots of other storage media as well as DVDs. The second screen serves as a display monitor. Both can be very easily removed from their holder with just one click and with the 230 V/12 V power supply unit which is included they can also be used outside the vehicle.

The extensive equipment includes USB and SD card interfaces, two infrared headphones and radio remote control. The monitors are also available individually as an option. The Rear Seat Entertainment System requires no pre-installation at the factory, allowing it to be retrofitted in your B-Class.

The Rear Seat Entertainment System with its two crystal-sharp LCD colour screens promises top in-car entertainment for the rear.

Mercedes-Benz drive kit plus for the iPhone®. With the drive kit plus for the iPhone® your iPhone® 4/4S is extensively integrated into the B-Class. The matching Digital DriveStyle App is available free of charge in the iTunes® App Store. This means that with the Audio 20 CD and COMAND Online you have access to the fundamental contents of your iPhone®, which are shown in the vehicle display and can be easily and safely operated via the Controller on the centre armrest.



With the Mercedes-Benz drive kit plus for the iPhone® and the Digital DriveStyle App the smartphone is extensively integrated in the B-Class.

Rear-mounted bicycle rack. Convenient, lockable rear-mounted bicycle rack for transporting two or three bicycles safely. Fitting it on the trailer coupling is child's play, and mounting your bikes on the rack is just as easy. Thanks to a clever roll-off mechanism the luggage compartment can still be opened. A transport bag made of robust nylon fabric protects your rear-mounted bicycle rack when you want to fold it up and store it for a while.



The foldable rear-mounted bicycle rack for the trailer coupling is available in two versions.

Roof boxes. The roof boxes have an aerodynamic design perfectly matched to the B-Class and are made of an extremely durable material. Thanks to the option of opening on both sides they are particularly easy to load and unload. Select from two sizes: the family box in black metallic or matt silver offers 450 litres of capacity, the sports box in titanium metallic or matt silver 330 litres.



The roof boxes are available with a capacity of 330 and 450 litres, and two different colours each.

Services.

Mercedes-Benz Financial Services. Our sophisticated leasing and financing products are tailored to your individual financial needs, giving you the opportunity to drive your dream car while staying financially flexible. Once you have chosen a model, you can enjoy the peace of mind of knowing that both the vehicle itself and our insurance products will keep you particularly well protected. What's more, our range of service products is designed to ensure that your car stays in top shape while offering transparent, manageable conditions. For further details, speak to your Mercedes-Benz dealer, who will be glad to go through the latest financial services and terms and conditions with you.

Mercedes-Benz mobility. Your new car comes complete with the promise of feeling safe on the road. But if you should ever need assistance, Mercedes-Benz Service24h is there to help. Just call the freephone service hotline on 00800 1 777 7777¹. The integrated telematics service, Mercedes-Benz Contact², is even more convenient: a touch of a button is all it takes to contact the Mercedes-Benz customer centre. If you wish, relevant vehicle and position-related data are transmitted at the same time, thereby allowing the centre to react quickly and provide rapid on-site assistance. Also standard with your new car at no extra charge is the Mercedes-Benz Mobilo³ mobility package. Whether you have lost your key, had a breakdown which cannot be repaired immediately or suffered damage to the vehicle due to an accident or vandalism, Mobilo helps you reach your destination – anywhere in Europe. Whatever is holding you up, you will soon be able to resume your journey.

Mercedes-Benz Museum. Discover what has been moving the world for over 125 years, and embark on a fascinating journey through automotive history in the Mercedes-Benz Museum. More than 1500 exhibits covering an area of 16,500 square metres chart the unique heritage and innovative flair of the inventor of the motor car. You will find one automotive legend after another awaiting you: unique pieces such as the oldest Mercedes still in existence from 1902, supercharged cars or the awe-inspiring Gullwings. The museum is a spectacular sight in its own right too, thanks to an architecture that breaks away from traditional concepts and creates an unprecedented sense of space. Welcome to the Mercedes-Benz Museum – a world of innovation. www.mercedes-benz-classic.com/museum



¹ Alternative: +49 69 95 30 72 77. ² Requires a factory-fitted radio, connected to an operational mobile phone. The only charge incurred is the cost of the mobile phone call to the landline network. ³ Once the mobility guarantee has expired (four years), Mobilo can be extended to provide cover in the event of breakdown and insurance claims one year at a time for a maximum of 30 years, provided that regular maintenance is carried out by your Mercedes-Benz service partner.

Test drive. The unique feeling of driving a Mercedes cannot be put into words – you have to experience it for yourself. Take a test drive and find out first hand how it feels to drive your dream car. Please contact your nearest Mercedes-Benz dealer for details.

Interactive Owner's Manual and Mercedes-Benz Guides.

The website also offers an interactive tour, enabling you to acquaint yourself with your dream car. You can view key functions in detail, gain an insight into the car's inner workings or look at the benefits of each model. For further details, go to www.mercedes-benz.de/owners-manual. The "Mercedes-Benz Guides" app lets you explore the highlights of the individual models both online and offline. The app is available free of charge from the Apple® iTunes® Store (iOS) as well as the Google Play store (Android).

Mobile internet. The whole world of Mercedes-Benz can be explored at any time with your web-capable mobile device – including specially adapted content for both smartphones and tablets. As well as an overview of all the passenger car models, there are insights into the entire brand world along with a wealth of entertainment offers and direct links to our range of services at www.mercedes-benz.com

Mercedes-Benz service contracts. You need never worry about unexpected workshop costs⁴ again: depending on the specific contract, a Mercedes-Benz service contract can cover unforeseen repairs, maintenance or wear parts. As a result, your vehicle stays in great condition – thanks to the Mercedes-Benz quality you can expect from our highly qualified workshop specialists and Mercedes-Benz genuine parts. Your Mercedes-Benz dealer will be pleased to tell you more about the available service contracts and terms and conditions.

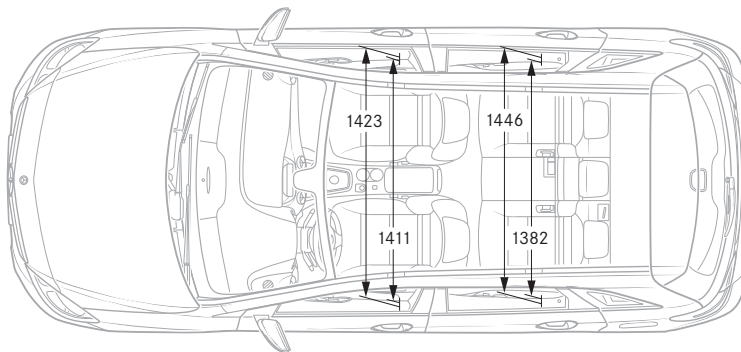
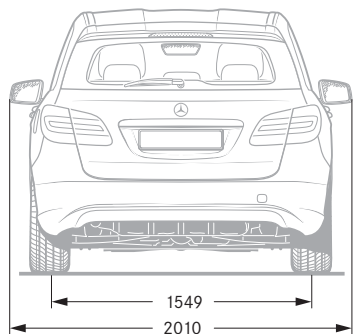
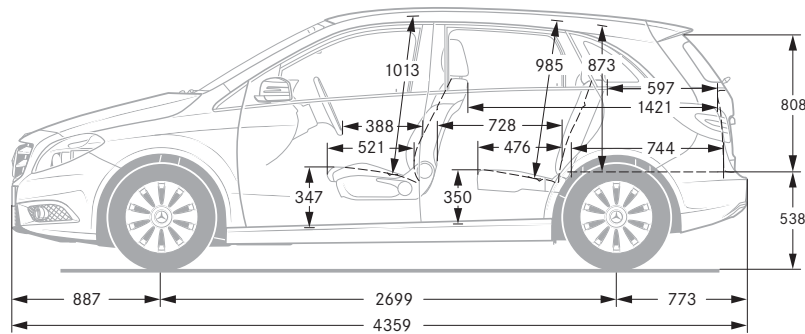
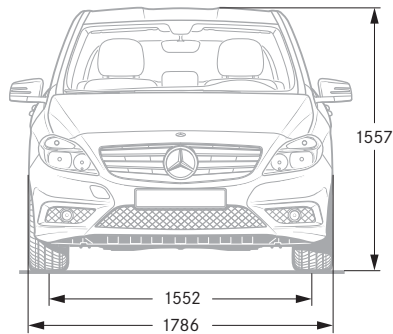


Accident repairs. Should the worst happen and you find yourself in need of repairs, with the Mercedes-Benz accident repair service you will receive the right assistance for your vehicle and ensure that its high-quality safety features are properly maintained. Whether you need paint, body or glass repair work carried out, the highly trained specialists at your Mercedes-Benz service partner will repair your Mercedes-Benz and get you quickly back on the road again. Further information is available from your authorised Mercedes-Benz dealer.



⁴ In accordance with the terms and conditions of the Mercedes-Benz service contracts.

Dimensions.



Paintwork.

The paint system developed by Mercedes-Benz includes one of the best clearcoats on the automotive market and is a key factor behind the car's excellent value retention. The secret lies in the exceptionally dense molecular structure, which makes both the metallic and the non-metallic clearcoats more resistant and produces a longer-lasting and visibly more intensive shine.

Non-metallic paints (standard)

- 589 jupiter red
- 650 cirrus white
- 696 night black

Metallic paints (option)

- 162 south seas blue
- 191 cosmos black
- 592 northern lights violet
- 761 polar silver
- 787 mountain grey
- 893 monolith grey
- 894 universe blue

Technical data.

	Diesel engines					
	B 160 CDI	B 180 CDI	B 180 CDI (7G-DCT)	B 180 CDI BlueEFFICIENCY Edition	B 200 CDI	B 220 CDI
No. of cylinders/arrangement	4/in-line	4/in-line	4/in-line	4/in-line	4/in-line	4/in-line
Total displacement in cc	1461	1461	1796	1461	1796	2143
Rated output ¹ in kW (hp) at rpm	66 (90)/4000	80 (109)/3200-4000	80 (109)/3200-4600	80 (109)/4000	100 (136)/3600-4400	125 (170)/3400-4000
Rated torque ¹ in Nm at rpm	220/1750-2750	260/1750-2500	250/1400-2800	260/1750-2500	300/1600-3000	350/1400-3400
Acceleration from 0-100 km/h in s [7G-DCT]	14.0	11.6	- [10.7]	11.6	9.5 [9.3]	- [8.3]
Top speed, approx. in km/h	180	190	- [190]	190	210	- [220]
Tyre size, front	195/65 R 15	195/65 R 15	195/65 R 15	195/65 R 15	205/55 R 16	205/55 R 16
Tyre size, rear	195/65 R 15	195/65 R 15	195/65 R 15	195/65 R 15	205/55 R 16	205/55 R 16
Fuel	Diesel fuel	Diesel fuel	Diesel fuel	Diesel fuel	Diesel fuel	Diesel fuel
Fuel consumption ² in l/100 km						
Urban [7G-DCT]	5.2-4.9	5.2-4.9	- [5.2-4.9]	4.4-4.4	5.6-5.4 [5.2-4.9]	- [5.6-5.4]
Extra-urban [7G-DCT]	4.1-3.7	4.1-3.7	- [4.2-3.9]	3.4-3.4	4.1-3.8 [4.2-3.9]	- [4.0-3.8]
Combined [7G-DCT]	4.5-4.1	4.5-4.1	- [4.5-4.2]	3.8-3.8	4.6-4.4 [4.5-4.2]	- [4.6-4.4]
CO ₂ emissions ² in g/km combined [7G-DCT]	117-108	117-108	- [120-112]	98-98	121-115 [120-112]	- [120-114]
Emission class	Euro 5	Euro 5	Euro 5	Euro 5	Euro 5	Euro 6
Tank capacity in l/of which reserve, approx.	50/6.0	50/6.0	50/6.0	40/6.0	50/6.0	50/6.0
Boot capacity in l	488-1547	488-1547	488-1547	488-1547	488-1547	488-1547
Turning circle diameter in m	11.0	11.0	11.0	11.0	11.0	11.0
Kerb weight ³ in kg [7G-DCT]	1435	1435	- [1505]	1425	1475 [1505]	- [1505]
Perm. GVW in kg [7G-DCT]	2000	2000	- [2025]	1900	2030 [2025]	- [2025]

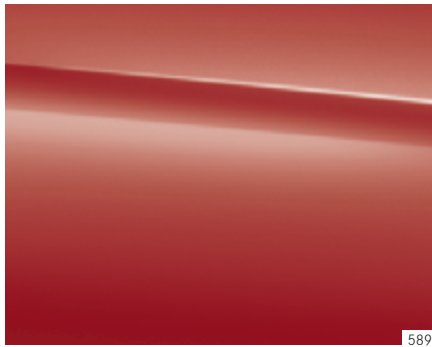
Figures in square brackets apply to engines in conjunction with optional 7-speed dual clutch transmission 7G-DCT.

¹ Figures in accordance with Directive 80/1269/EEC in the currently applicable version. ² The figures shown were obtained in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version in each case).
The figures are not based on an individual model and do not constitute part of the product offer; they are provided solely for purposes of comparison between different vehicle models.

	Petrol engines				
	B 180	B 200	B 220 4MATIC	B 250	B 200 Natural Gas Drive
No. of cylinders/arrangement	4/in-line	4/in-line	4/in-line	4/in-line	4/in-line
Total displacement in cc	1595	1595	1991	1991	1991
Rated output ¹ in kW (hp) at rpm	90 (122)/5000	115 (156)/5300	135 (184)/5500	155 (211)/5500	115 (156)/5000
Rated torque ¹ in Nm at rpm	200/1250-4000	250/1250-4000	300/1200-4000	350/1250-4000	270/1250-4000
Acceleration from 0-100 km/h in s [7G-DCT]	10.4 [10.2]	8.6 [8.4]	- [7.5]	- [6.8]	9.2 [9.1]
Top speed, approx. in km/h	190	220 [220]	- [225]	- [240]	200 [200]
Tyre size, front	195/65 R 15	205/55 R 16	205/55 R 16	225/45 R 17	205/55 R 16
Tyre size, rear	195/65 R 15	205/55 R 16	205/55 R 16	225/45 R 17	205/55 R 16
Fuel	Premium petrol	Premium petrol	Premium petrol	Premium petrol	Natural gas/premium petrol
Fuel consumption ² in l/100 km					
Urban [7G-DCT]	8.3-8.0 [7.6-7.6]	8.3-8.0 [7.6-7.6]	- [8.4-8.4]	- [8.8-8.6]	6.0-6.0 [5.6-5.6] ⁴
Extra-urban [7G-DCT]	5.0-4.7 [5.0-4.8]	5.0-4.7 [5.0-4.8]	- [5.7-5.4]	- [4.9-4.7]	3.4-3.3 [3.4-3.4] ⁴
Combined [7G-DCT]	6.2-5.9 [5.9-5.8]	6.2-5.9 [5.9-5.8]	- [6.7-6.5]	- [6.3-6.2]	4.4-4.3 [4.3-4.2] ⁴
CO ₂ emissions ² in g/km combined [7G-DCT]	144-137 [139-135]	144-138 [139-136]	- [156-151]	- [147-145]	119-117 [117-115]
Emission class	Euro 6	Euro 6	Euro 6	Euro 6	Euro 6
Tank capacity in l/of which reserve, approx.	50/6.0	50/6.0	56/6.0	50/6.0	21 kg/3.0 kg (nat.gas), 12/6.0 (prem.petrol)
Boot capacity in l	488-1547	488-1547	488-1547	488-1547	488-1547
Turning circle diameter in m	11.0	11.0	11.0	11.0	11.0
Kerb weight ³ in kg [7G-DCT]	1395 [1425]	1395 [1425]	- [1530]	- [1475]	1505 [1535]
Perm. GVW in kg [7G-DCT]	1960 [1950]	1960 [1950]	- [2055]	- [2000]	2020 [2050]

³ Figures according to Directive 92/21/EC, version 95/48/EC (kerb weight with fuel tank 90% full, driver, 68 kg, and luggage, 7 kg) for standard-specification vehicles. Optional extras and accessories will generally increase this figure and reduce the payload capacity accordingly. ⁴ Figures apply to operation in natural-gas mode only and are shown in kilograms per 100 km. Further technical data can be found at www.mercedes-benz.com

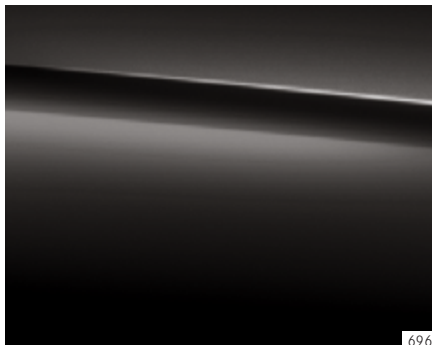
Non-metallic paints



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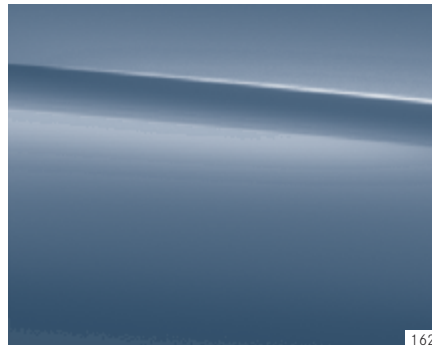


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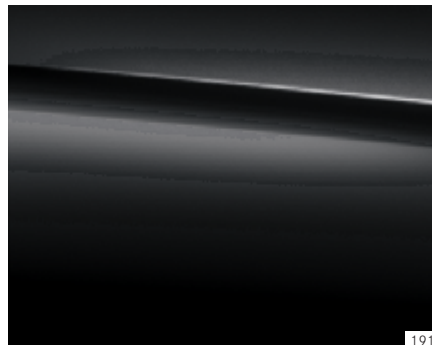


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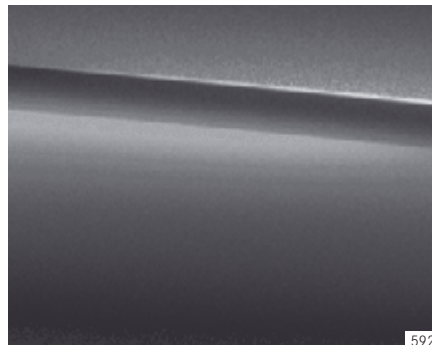
Metallic paints



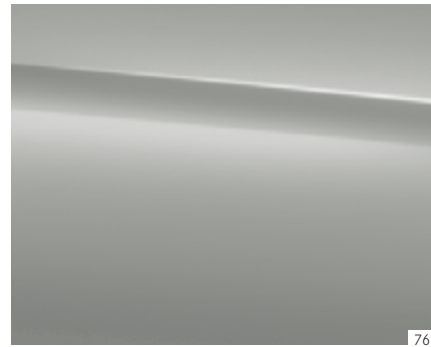
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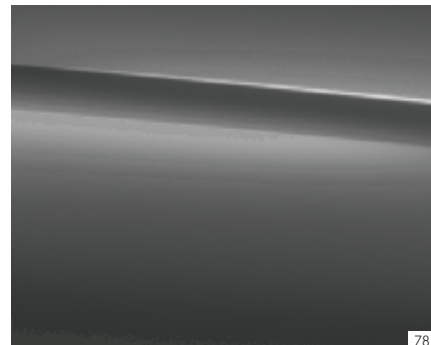
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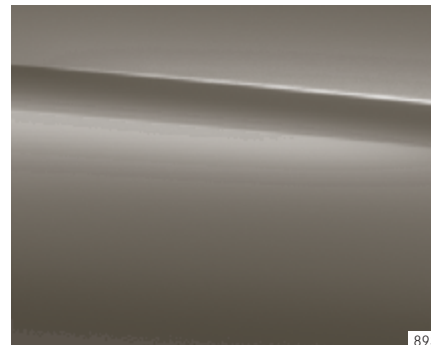
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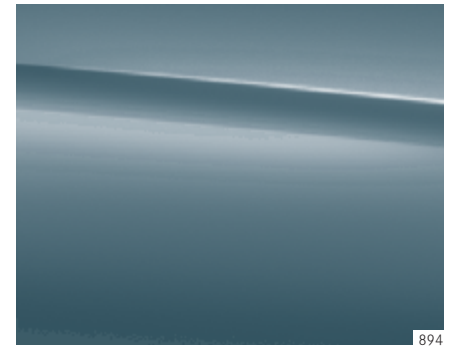
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Take-back of end-of-life vehicles. You can return your B-Class to us for environment-friendly disposal in accordance with the European Union (EU) End-Of-Life Vehicle Directive. But that day lies a long way off.

A network of vehicle take-back depots and dismantlers has been established to make it as easy as possible for you to return your vehicle. You can leave it at any of these points free of charge and, by doing so, make an important contribution to completing the recycling process and conserving resources.

For further information about the recycling and disposal of end-of-life vehicles, and the take-back conditions, please visit the national Mercedes-Benz website.

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www.mercedes-benz.com