



The S-Class.



Mercedes-Benz



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The background image shows a vast, flat, textured landscape, possibly a salt flat or a dry lake bed, under a bright, hazy sky. The sun is low on the horizon, creating a strong glow and long shadows. In the far distance, a city skyline is visible through the haze. The overall color palette is dominated by warm, golden, and blue tones.

# Vision accomplished. The S-Class.

Roll up those sleeves and get stuck into the job to be done – while sitting in the lap of luxury. Roll up the garage doors in the morning ready to work hard – step out onto the red carpet at night ready to play hard. View the rising sun from the driver's seat – and the setting sun from the reclining seat in the rear. The S-Class brings together the worlds of work and leisure at a hitherto undreamed-of level. The choice of materials, the degree of perfection and exclusivity in the interior surpass expectations for a vehicle of this class.

And it is simply in the S-Class's DNA to shine with technical innovations hitherto unseen in a car. The ultra-intelligent chassis seems to flatten down the road ahead; the lighting, using new technologies and a 360° sensor system, illuminates the surroundings with a speed and precision never seen before. You will see it, sense it and experience it for yourself: the S-Class shows the way ahead – to the future of mobility.

## The featured models at a glance:

### 2 | Mercedes-Benz S 500

#### diamond silver metallic

AMG Line, featuring AMG 14-spoke light-alloy wheels, Exclusive nappa leather upholstery in black/porcelain, designo high-gloss brown sunburst myrtle wood trim

### 12 | Mercedes-Benz S 300 BlueTEC HYBRID

#### magnetite black metallic

7-triple-spoke light-alloy wheels, Exclusive package, Exclusive nappa leather upholstery in silk beige/espresso brown, designo high-gloss brown sunburst myrtle wood trim

### 18 | Mercedes-Benz S 500 PLUG-IN HYBRID

#### magnetite black metallic

7-triple-spoke light-alloy wheels, Exclusive package, Exclusive nappa leather upholstery in silk beige/espresso brown, designo high-gloss brown sunburst myrtle wood trim

### 24 | Mercedes-Benz S 63 AMG

#### diamond silver metallic

AMG multi-spoke light-alloy wheels, Exclusive nappa leather upholstery in black, AMG carbon-fibre/black piano lacquer trim

### 28 | Mercedes-Maybach S 600

#### iridium silver metallic

Forged wheels, Exclusive nappa leather upholstery in nut brown/black, designo high-gloss brown sunburst myrtle wood trim

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The first star.  
Shining in the morning light too.

The sun lifts the veil of mist from the road, the contours of the S-Class stand out in sharp relief. The upright radiator grille topped by the unmistakable star herald in the new dawn. A new day is breaking – and with it, a new era of mobility.









Prepare to arrive in the future  
without covering a single metre of road.



The quickest link  
between two items on your agenda.

“The office awaits” – a promise with a pleasant undertone. For even when it comes to the matter of work the S-Class is an oasis. With an air of a purity reminiscent of the coast or forested mountain slopes. Pollutants have to stay outside; ionisation enriches the air in the interior of the luxury saloon. You inhale freedom. Even if you currently find yourself between a handful of skyscrapers and two important appointments.









When can a moment not be surpassed? Or a car? Intense light showcases the immaculate trim. Richly contrasting materials blend to form harmonious surfaces. Exclusive design sparkles with optimum functionality and a predilection for detail. Your glance sweeps through the generous space and your hands rest for a few seconds on the timelessly classic leather of the seats. Before you alight, sure in the knowledge that the perfect day is simply a question of the right vehicle.





Nowadays revolutions are  
driven from the executive seat.









The new S-Class will always  
leave you in control – never alone.

The vision of autonomous driving is at your fingertips as you grip the wheel. The S-Class uses its camera and sensor technology to capture your surroundings comprehensively and is fully alert to what it records. An intelligent suspension system processes the data gathered in an algorithm, multiplying your safety, comfort and dynamism several times over.









Where the best deals are done.





Driven by petrol.  
And electricity. And a wealth of innovation.

A utopia becomes reality. The S 500 PLUG-IN HYBRID serves up a mix of 325 kW, 0 to 100 km/h in 5.2 seconds and a combined fuel consumption of 2.8 l/100 km. Thanks to the intelligent interaction between the internal combustion engine and the electric motor, the luxury saloon achieves fuel consumption figures that would scarcely have been thought possible just a few years ago. Without having to make compromises on the drive power that is a hallmark of this segment.





As comfortable as you would expect from an S-Class. The operating and driving modes of the S 500 PLUG-IN HYBRID can be conveniently controlled via two separate switches in the centre console. And because the climate should also leave nothing to

be desired in this comfort zone, the pre-entry climate control sets the interior temperature to the required level before the driver even gets into the car.





True greatness through frugality:  
2.8 litres per 100 kilometres.






Catapulting your career.







It takes three extraordinary letters to crown an S-Class: AMG, the fastest way to the top. High-performance technologies which have earned their spurs in motor racing are matched with systematically deployed lightweight materials. The result is a unique combination of luxury saloon and super sports car: the S 63 AMG. As it is with the technologies, so it is with the materials: only the best, the truly special are used. Carbon fibre, for example – a material that, thanks to its minimal weight and extreme rigidity, is extensively deployed in Formula 1 racing. Precisely fashioned and finished by hand, it gives the interior of the S 63 AMG an air of exclusive sportiness.

The pinnacle of refined motoring.  
The new Mercedes-Maybach S-Class.







Life offers a wealth of opportunities. You opt for the best every day. Now celebrate refined motoring of the utmost exclusivity: in a luxury saloon bearing a legendary name. Discover the finest place for unforgettable moments: the new Mercedes-Maybach S-Class.



You have a meeting -  
with unique refinement.



In the new Mercedes-Maybach S-Class, luxury means more than timeless design, the finest leather and unrivalled comfort. It is also a key element of the business plan: a confident display of entrepreneurial virtues such as performance and success. The new Mercedes-Maybach S-Class delivers perfect proof of your ability to combine outstandingly high-quality work with the more pleasurable things in life. For many, the true definition of luxury.




# Mercedes-Benz Intelligent Drive. Looking ahead. Thinking ahead.

Welcome to the automotive future. Which arrived a long time ago as far as the S-Class is concerned. Lay your hands on the steering wheel and all your senses will link up. The cutting-edge on-board and external sensor systems will see ahead for you, draw conclusions for you, react at lightning speed and thereby prevent accidents. Thanks to radar sensors, a stereo camera, powerful processors and technical assistant systems. And years

of unstinting research. A further milestone from Mercedes-Benz along the path towards greater safety and comfort in road transport and a significant step towards autonomous driving. What will the future bring? The more research we do, the more perspectives that open up. That's how it is with visions. There comes a time when you need a new one. Of and for the future.

Just a second!





Everyone has a view on whether it's possible to predict what's coming. Impossible, many would say. A challenge, is what our R&D people reply. But actually, our engineers were not happy with just seeing what's about to happen: they had the crazy idea of wanting to influence the future through actions in the present, for in this way they could help to prevent accidents ever happening. You've surely been there before: you are concentrating on the road ahead, when suddenly a shadow catches the corner of your eye ... In those few critical seconds you're best off benefiting from the results of many years of research. We have developed technologies that allow the vehicle to keep an eye on everything around it. It can see things coming that we can at best only guess at – for example, by calculating where moving objects will move to, and when. Using a stereo camera system that can view things three-dimensionally, in other words spatially. Just like a human can. But the camera system can then compute this data so quickly that it is analysed in real time, and can forecast, for example, the future position of a cyclist.

Masterpiece of chassis engineering.





What do you call something that's ground-breaking? Something that's prepared to leave the tried and trusted behind, to reinvent it. Knowing that the real challenge always lies ahead. Revolutionary? Innovative? Visionary? We call it MAGIC BODY CONTROL. This chassis technology sets itself up in advance to deal with the road conditions ahead. One could almost say, it relieves the road of its pock-marks and imperfections. This view of the immediate future is achieved through a stereo camera positioned behind the rear-view mirror, which observes the road from two perspectives.

On the basis of these image data and the information on the driving conditions, the system calculates the appropriate strategy in a fraction of a second – that is, in real time. To an accuracy of one or two millimetres at 120 km/h and 25 images per second. The chassis accordingly regulates the amount of oil needed in each of the separately controllable spring struts. In this way, bumps in the road can be almost completely absorbed. Up to a speed of 130 km/h. Even when cornering, the system always knows what lies ahead.

When you're driving in the S-Class, arriving is almost incidental. Both for you, and our engineers too. Their aim for every journey is to create a space which becomes yours when you move into it. In a seat that cools you or warms you as desired, and gently tilts backwards until, relaxed and stretched out in the back, you rediscover the true meaning of spaciousness. The measure of all things, which adjusts itself to you, supports your legs and bolsters your back. From the six massage programmes available, you select

15 therapeutic minutes – relaxing you after what has been, reviving you for what's still to be done. In an exclusive workplace that offers all you need to make you independent. You will find the unobtrusive technologies at work here, which turn your trip into one of incomparable comfort, intuitive to operate. And when you do get out, you are not just getting out of a car, but of a space specially created for you: the S-Class.



First-class business class.



Light has never been so focused.





There is not much we don't try in our quest to revolutionise every area of automotive engineering and be the first to bring new technologies to the road. So why not put light in the spotlight, and work on it until it is efficient and intelligent enough to be fit for an S-Class? And we don't just mean that the LED-based lighting technology must illuminate the road surface better, the light temperature must be agreeable and the lights must use up to percent less energy compared to conventional headlamps. S-Class lighting must do more than that. It must interact with

the various sensor and assistance systems, such as optional Adaptive Highbeam Assist. With the result that if an oncoming vehicle or a vehicle ahead is detected, the area it occupies is simply blanked out in the main beam light cones of the LED headlamps. And when at a standstill, at traffic lights for example, the brake light is automatically toned down so as not to dazzle anyone behind. The more than 190 single-chip LEDs ensure even greater comfort and safety in traffic. So, light can do a whole lot more than just be illuminating. In a Mercedes-Benz, at least.

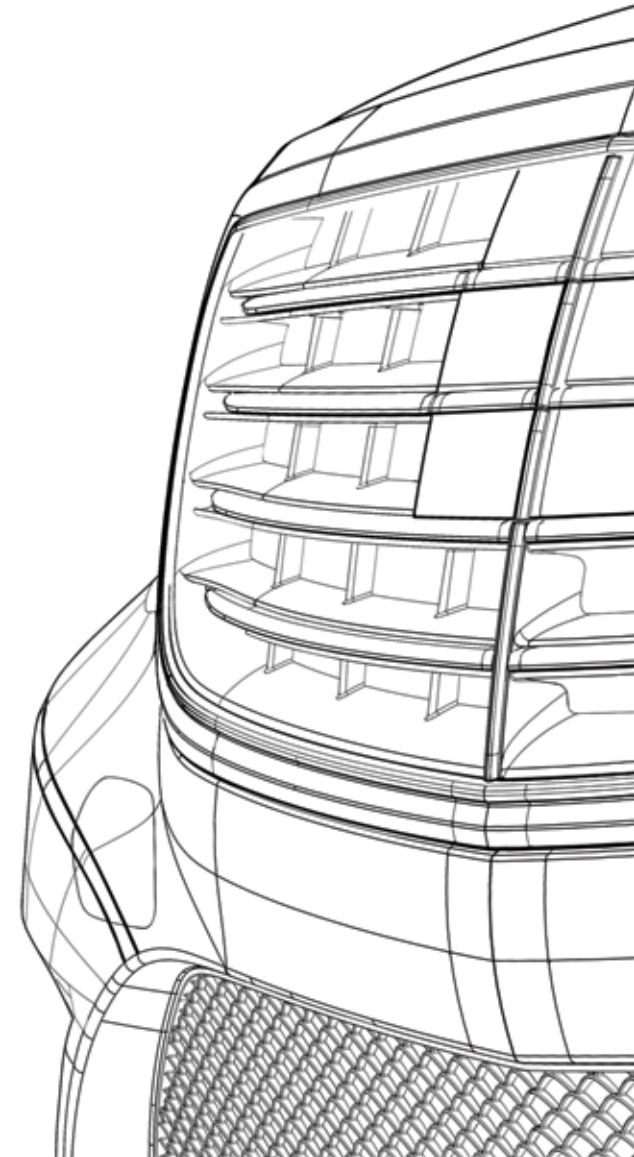
## What makes a car a Mercedes?

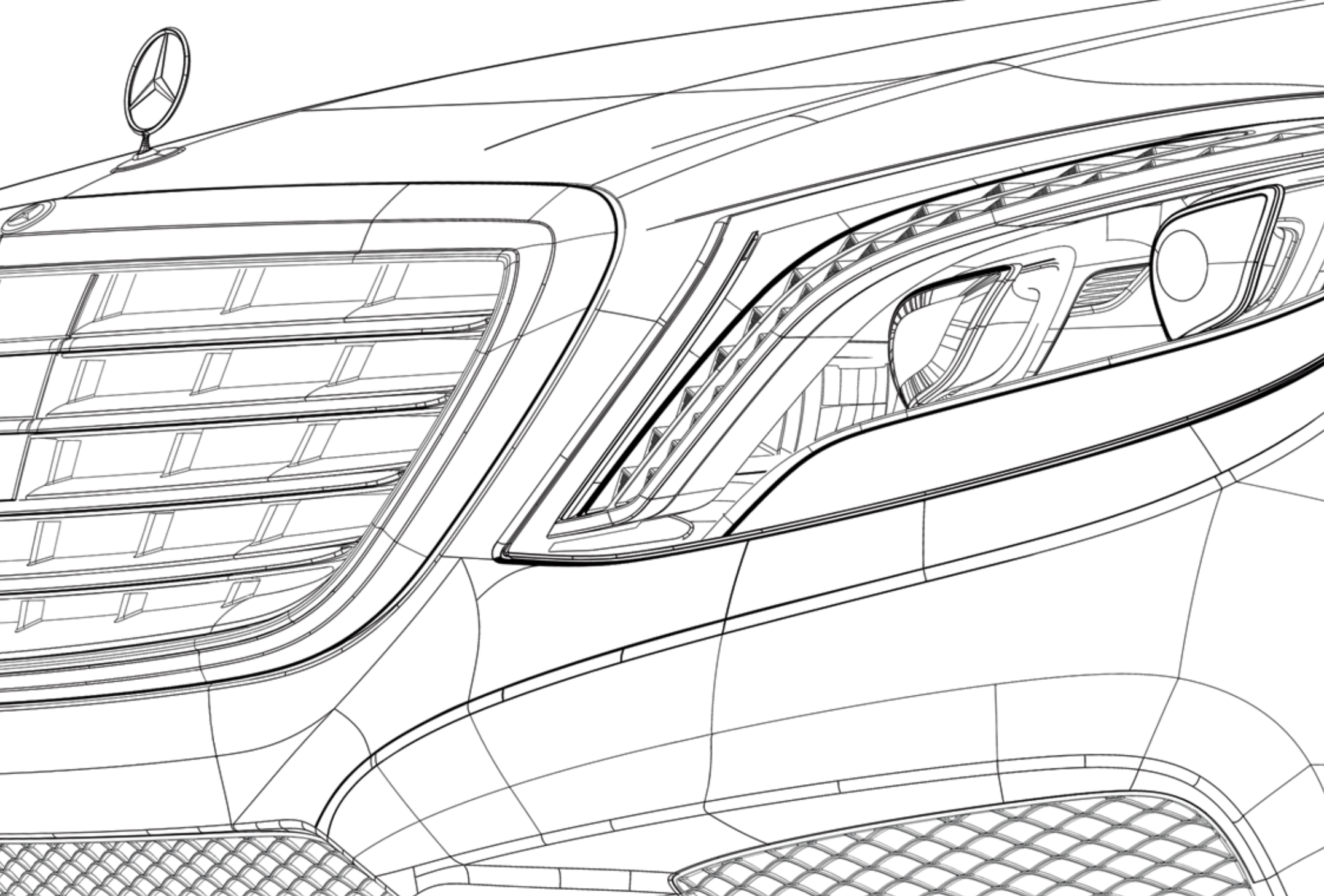
Deep-rooted traditions: in our case, it is innovative traditions that run deep. We have continually gone down previously uncharted avenues. Milestone by milestone. These ventures spawned the first vehicle with a crumple zone, the first ABS, the first diesel car. The first automobile. But rather than wallowing in the past, let us look to the future.

**Mercedes-Benz Intelligent Drive** – on the road to accident-free driving. We develop intelligent assistance systems which actively support the driver and noticeably relieve the driver's workload. They monitor and analyse the vehicle's surroundings and handling – and warn the driver if they identify any critical situations. When necessary, some of the systems are able to intervene to take corrective action. Potential dangers are identified earlier than ever – and ever more frequently avoided as a result. Discover the fascinating world of Mercedes-Benz Intelligent Drive at [www.mercedes-benz-intelligent-drive.com](http://www.mercedes-benz-intelligent-drive.com)

**BlueEFFICIENCY** – our vision of emission-free driving. Sustainability is a big word to which we lend real meaning in all that we do, down to the smallest details. From minimising the environmental impact of our production operations to alternative drive concepts.

As you can see, we have major goals in our sights. And what could be better than seeing these aims achieved whilst on a long drive in a Mercedes?





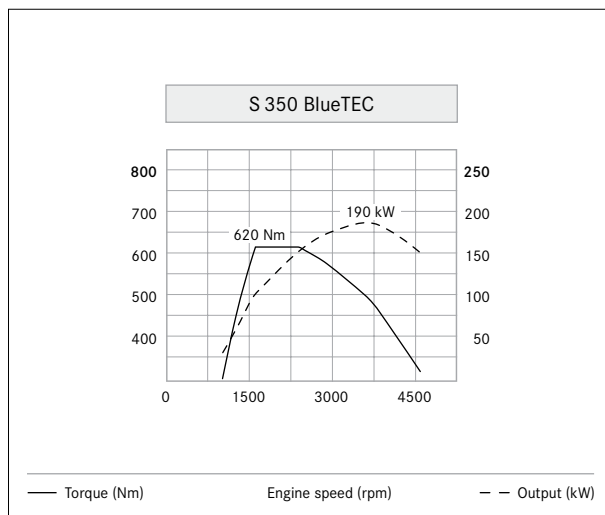
## Diesel and petrol engines.

The rule of the road today: you can't have refinement without efficient technologies. Mercedes-Benz diesel and petrol engines are therefore lighter and meter fuel extremely precisely. In this way they bring together a sense of responsibility and commitment, without compromising on driving enjoyment – no matter what drive system you choose.

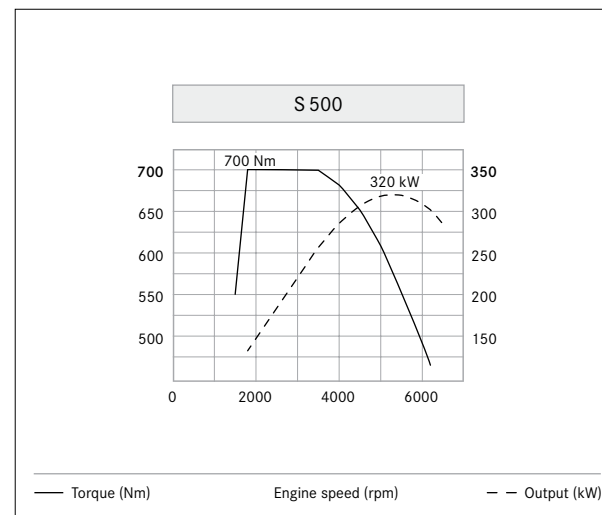
**V6 engine.** Even though it has an output of 190 kW (258 hp) and a peak torque of 620 Nm, the S 350 BlueTEC consumes only 5.5 l per 100 km with CO<sub>2</sub> emissions of just 155–146 g/km. Plus the BlueTEC technology substantially reduces the 6-cylinder engine's nitrogen oxide emissions, meaning that the S 350 BlueTEC already meets the strict requirements of the Euro-6 emissions standard.

**V8 engine.** Refinement, driving pleasure and responsibility – embodied by the petrol engine with 335 kW (455 hp). Thanks to twin turbocharging and intercooling, the S 500 has huge reserves of power and can accelerate from 0 to 100 km/h in only 4.8 seconds. The engine may give off its typical, unmistakably sonorous and cultivated sound, but fuel consumption stays exceptionally low.

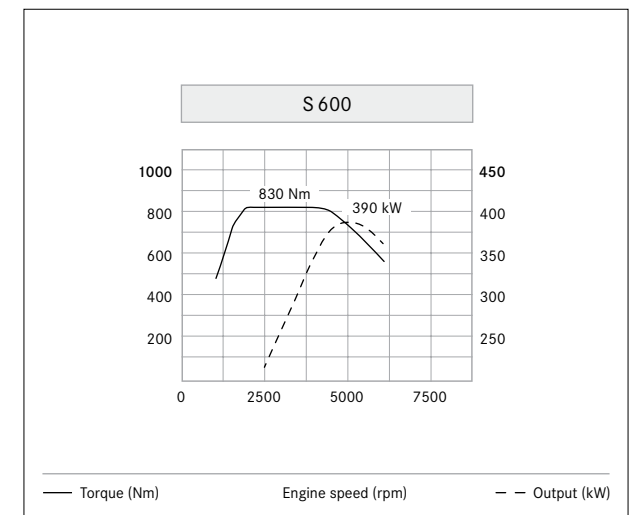
**V12 engine.** At the summit of the engine range the V12 biturbo engine combines fast responsiveness with environmental awareness: it meets the requirements of the Euro-6 emissions standard and features the ECO start/stop function. This is how the V12 engine saves fuel – yet is generous with superlatives: 830 Nm of torque is on tap from below 2000 rpm. Its 390 kW (530 hp) accelerate the vehicle from a standstill to 100 km/h in a mere 4.6 seconds.



The 6-cylinder diesel engine combines high output with low fuel consumption.



The 8-cylinder petrol engine is powerful, refined and efficient.



The 12-cylinder petrol engine – supreme power delivery, maximum efficiency.





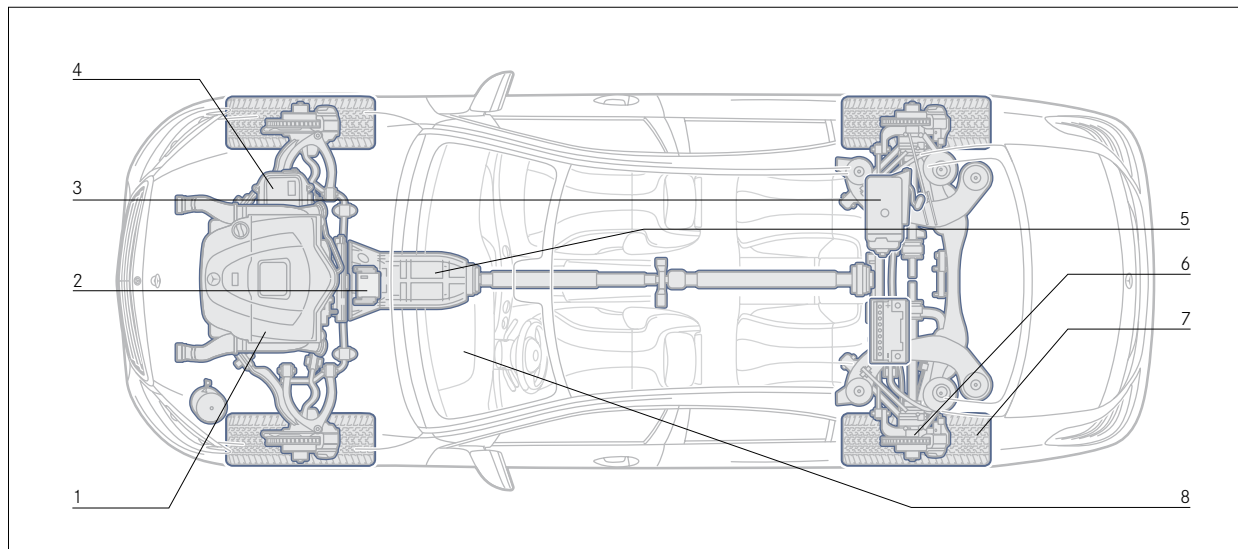
## S 300 BlueTEC HYBRID and S 400 HYBRID.

The particularly efficient and environmentally responsible drive systems combine an internal combustion engine with an electric motor. The interaction of the engines is controlled by high-performance, intelligent electronics. If the vehicle brakes, the electric motor becomes an alternator and produces electricity for the lithium-ion battery.

Environmentally responsible, comfortable and dynamic, all at the same time – that is what is expected of a drive system for the luxury class. In the S 300 BlueTEC HYBRID, Mercedes-Benz combines the 2.2-litre 4-cylinder diesel engine generating 150 kW + 20 kW (204 hp + 27 hp) with a powerful hybrid module. Combined fuel consumption can be as low as 4.4 l per 100 km. These figures are possible thanks to efficiency-enhancing measures such as intelligent lightweight construction, tyres with low rolling resistance and a drag coefficient ( $c_d$  value) of 0.23.

In the S 400 HYBRID, the enhanced 6-cylinder petrol engine is supplemented by a compact, lightweight and torquey hybrid module which is driven by a high-capacity lithium-ion battery. This drive system delivers an output of 225 kW + 20 kW (306 hp + 27 hp) and, in combination with the hybrid module, allows fuel consumption as low as 6.3 l per 100 km.

The S 350 BlueTEC and S 400 HYBRID meet the requirements of the Euro-6 emissions standard, of course. Furthermore, both engines fulfil the strict criteria of efficiency class A and, in the case of the S 300 BlueTEC HYBRID, even class A+.



- 1 Efficiency-optimised 4-cylinder diesel engine with 2.2-litre displacement (S 300 BlueTEC HYBRID) or 6-cylinder petrol engine with 3.5-litre displacement (S 400 HYBRID).
- 2 The compact hybrid module is located between the internal combustion engine and the automatic transmission.
- 3 The powerful lithium-ion battery has a high energy density yet its dimensions are compact and it is light in weight.
- 4 The power electronics coordinate the intelligent and efficient work performed by the internal combustion engine and electric drive system.
- 5 The 7G-TRONIC PLUS automatic transmission ensures imperceptible switching between the power sources and acceleration without interruption of tractive power.
- 6 Recuperative braking system: when braking, the electric motor becomes a generator and produces electrical current for the lithium-ion battery.
- 7 Tyres with low rolling resistance for comfortable and economical motoring.
- 8 The energy flow and drive system battery charge level are indicated constantly on the hybrid display.

## S 500 PLUG-IN HYBRID.

Running on 2.8 litres of fuel per 100 km and with and CO<sub>2</sub> emissions of only 65 g per kilometre, the luxury saloon's outstanding fuel efficiency sets new benchmarks. The 85 kW electric drive with externally chargeable battery enables all-electric driving comfort over a distance of up to 33 kilometres.

In the S 500 PLUG-IN HYBRID, Mercedes-Benz has created a combined combustion engine/electric motor system which is even more efficient than the hybrid modules available to date. This is attributable to a far more powerful high-voltage lithium-ion battery which can be charged not only with recovered energy, but also by means of external power sources. With its 8.7 kWh it is capable of driving the 85 kW electric motor over a distance of more than 30 kilometres and up to a top speed of 140 km/h. This means that the 3.0-litre V6 turbo engine rated at 480 Nm can be fully replaced by the electric motor over certain stretches. An anticipatory energy management system supports full exploitation of the benefits of both the engine and the electric motor.

If required, the innovative haptic accelerator pedal indicates to the driver via a knocking impulse whether the stored energy is sufficient for the calculated stretch. This avoids starting up the combustion engine unnecessarily. The new resistance point on the accelerator pedal serves a similar purpose: during acceleration, it indicates the point at which the combustion engine will be started up. This helps the driver to control the level of power delivery accordingly. This intelligent combination of combustion engine and electric

motor ultimately results in extremely low fuel consumption of only 2.8 l per 100 km. And this innovation benefits not only you, but the environment, too. Our torquey luxury saloon with a total of 325 kW at its disposal emits only 65 g of CO<sub>2</sub> per km. This means that the new Mercedes-Benz S-Class even undercuts the emission level of a microcar.



## Transmissions.

The consumption and efficiency-optimised 7G-TRONIC PLUS automatic transmission and the innovative 9G-TRONIC transmission stand out by virtue of their high level of efficiency, ultra-smooth gear changing, dynamic response and reduced noise levels.

**7G-TRONIC PLUS.** This 7-speed automatic transmission combines a high level of comfort with driving pleasure and efficiency. The seven forward gears allow a wide ratio spread with low engine speed increments between the individual gears. This leads to fast-responding, fuel-efficient gear changes with pleasantly smooth transitions. As the 7G-TRONIC PLUS is able to skip individual gears, multiple downshifts are possible for fast and powerful sprints. The shift characteristics can be preset from economical to dynamic with the transmission modes “Economy”, “Sport” and “Manual”. In “Manual” mode, drivers with sporty inclinations can switch gears manually using the DIRECT SELECT steering wheel gearshift paddles – as in motor-sport.

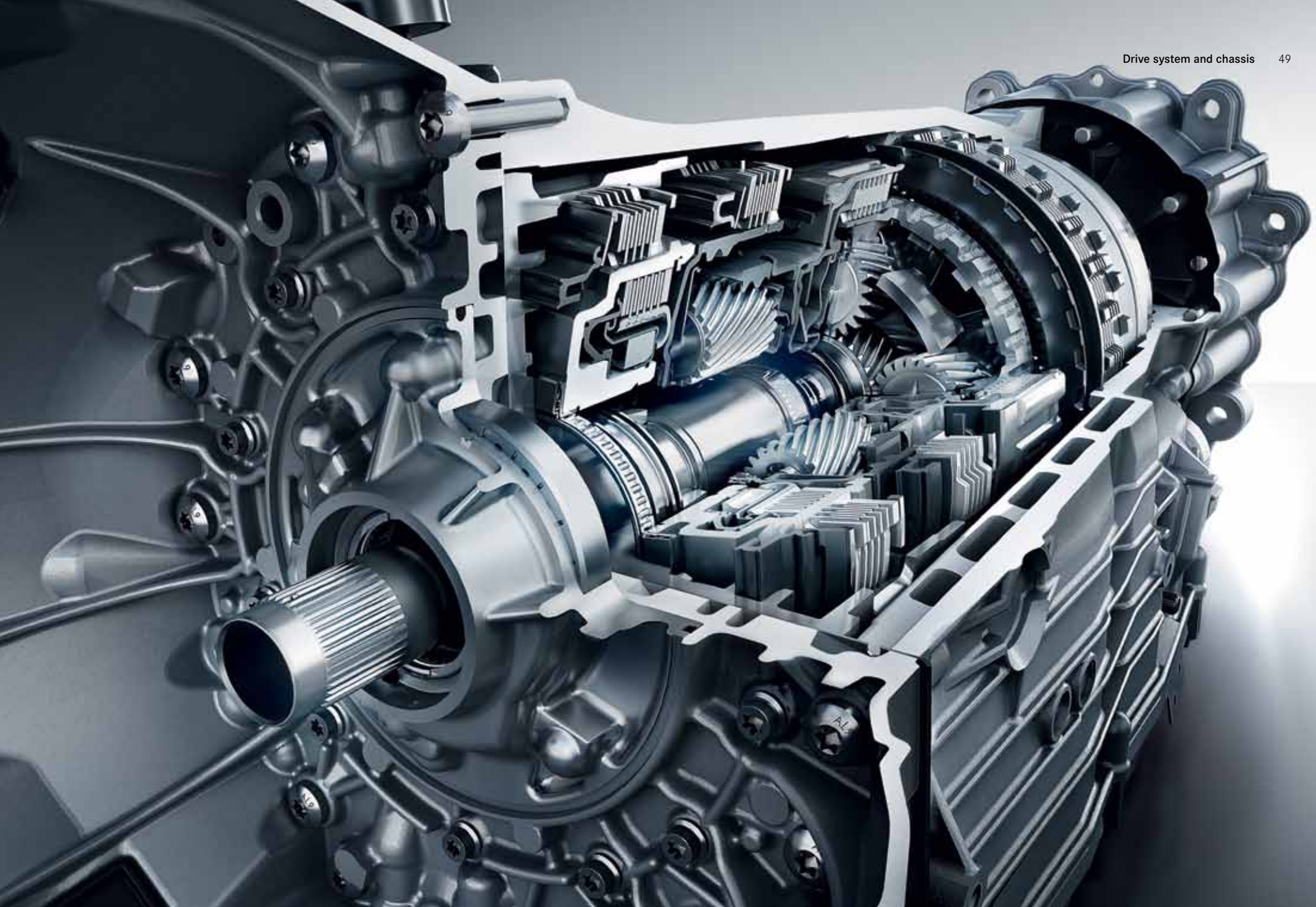
**AMG SPEEDSHIFT PLUS 7G-TRONIC** (standard for S 65 AMG). With 7 gears and 3 transmission modes, this transmission based on 7G-TRONIC PLUS enables an extremely sporty and fuel-efficient driving style. An automatic double-declutching function provides for a more emotionally appealing experience and increases handling safety.

**9G-TRONIC** (standard for Mercedes-Maybach S 500). The 9-speed automatic transmission changes between the gears quickly and barely perceptibly, offering an extremely high level of gearshift quality. The high overall efficiency reduces fuel consumption and emissions by an average of 6.5% compared to the 7G-TRONIC PLUS, making an important contribution to an ecological driving style without compromising on driving enjoyment.

**DIRECT SELECT.** The DIRECT SELECT gearshift includes the DIRECT SELECT lever on the steering column which serves to change between P, R, N and D. It is additionally possible to change gear manually using the DIRECT SELECT shift paddles.



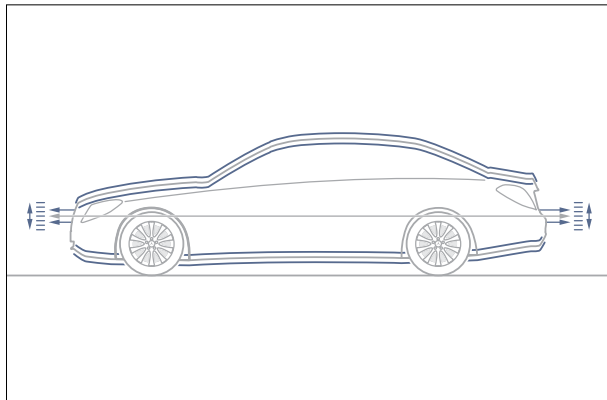
DIRECT SELECT lever on steering column. The driver can also change up or down a gear manually using the additional shift paddles.



## Chassis & suspension.

The S-Class is fitted with the latest-generation, enhanced AIRMATIC suspension system as standard. The innovative MAGIC BODY CONTROL – a technological milestone, premiered in the S-Class – is available as an alternative.

**AIRMATIC** (standard). In combination with variable damper control, the air suspension system ensures ride comfort and dynamic handling at a very high level. The damping at each wheel is adapted to the current driving situation, and can be set for more comfortable or sporty characteristics as required.



AIRMATIC air suspension ensures comfort and agility through its ability to raise and lower the suspension settings as required.

**Crosswind Assist** (standard). In strong, gusty crosswinds there is a danger of the vehicle being blown off course. Crosswind Assist is able to recognise this and help the driver to keep the vehicle on course. Using the ESP® sensors, course-correcting braking intervention is performed automatically. This braking intervention takes place at the wheels on the side of the vehicle facing the crosswind. The resulting yawing motion around the vertical axis counters the effect of the crosswind. This reduces track offset considerably. In this way Crosswind Assist gives the driver a greater feeling of safety and helps to avoid inappropriate reactions, especially when sudden gusts strike the vehicle.

**MAGIC BODY CONTROL** (option, standard for S 600 and Mercedes-Maybach S 600). This dynamics-oriented suspension system already adjusts to surface undulations before the vehicle drives over them. This is made possible by the combination of the active springing of the suspension system with the ROAD SURFACE SCAN function. With the aid of a stereo camera the condition of the road surface ahead is captured in detail. From the data gleaned the system calculates in a split second the correct strategy for adjusting in advance the damping of each wheel so as to deal in the best possible way with the unevenness ahead.



## Integral safety concept.

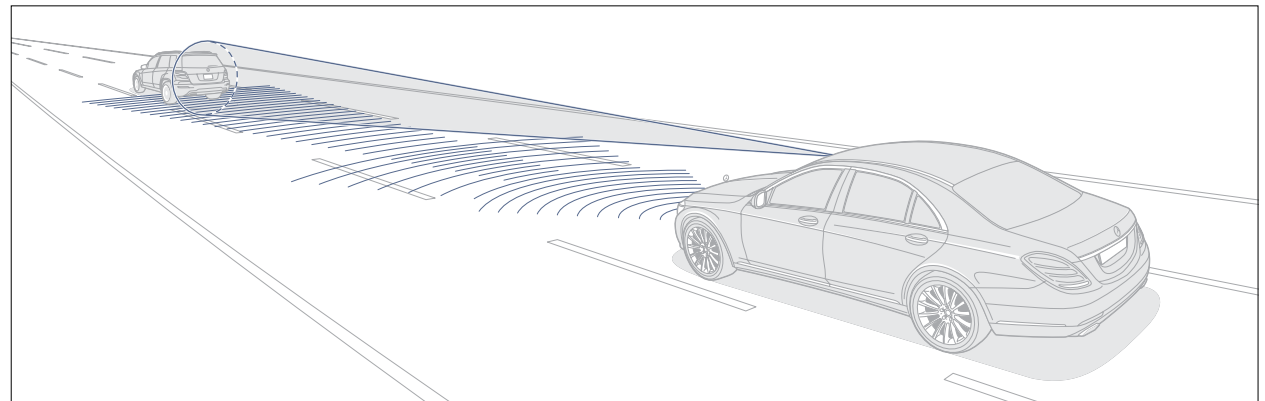
We are driven by our vision of accident-free motoring. Our integral safety concept brings us a step closer to achieving this aim – a holistic approach which paves the way for new synergy-based technological solutions such as “Mercedes-Benz Intelligent Drive”, which combines comfort and safety.

As the inventor of the automobile we feel that we have a special responsibility for road safety. That’s why we were the first automotive manufacturer to develop an integral safety concept that seamlessly links active and passive safety measures to provide comprehensive protection. The all-encompassing approach is divided into four phases and provides safety solutions for any situation. It includes systems for safe driving, which help prevent danger thanks to their ability to warn and assist the driver in plenty of time. Our systematically enhanced PRE-SAFE® system comes into play in the event of danger and activates anticipatory measures for occupant protection. If, despite all the preventive measures, a collision is unavoidable, further technologies can provide protection to suit the circumstances. We’ve even thought about the time immediately after an accident and developed solutions to prevent a worsening of the situation and facilitate rapid 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 following pages.

**Safe driving: Driving Assistance package Plus** (option, standard for S 63 AMG, S 600 and Mercedes-Maybach S 600). This package comprises numerous safety and assistance systems such as DISTRONIC PLUS with Steering Assist and Stop&Go Pilot, the PRE-SAFE® Brake, Brake Assist BAS PLUS with Cross-Traffic Assist, Active Blind Spot Assist, Active Lane Keeping Assist and PRE-SAFE® PLUS. These Mercedes-Benz Intelligent Drive technologies help to relieve driver strain, reduce the risk of accident and improve protection for both the occupants and other

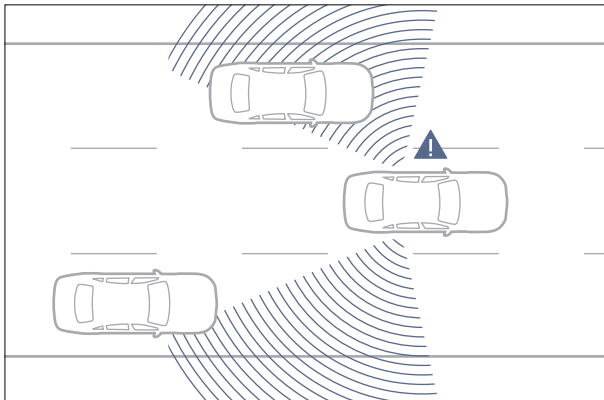
road users. DISTRONIC PLUS with Steering Assist and Stop&Go Pilot helps the driver to keep a safe distance from the vehicle in front and also to remain in the centre of the lane. In this way, the system provides a great deal of stress-relieving comfort, especially on long journeys and when following vehicles in a traffic jam. Brake Assist BAS PLUS with Cross-Traffic Assist and PRE-SAFE® Brake can reduce the risk of accident at junctions, rear-end collisions and collisions with pedestrians, particularly in urban traffic.



DISTRONIC PLUS with Steering Assist and Stop&Go Pilot takes the strain off the driver in both moving and stop-and-go traffic.



Active Lane Keeping Assist and Active Blind Spot Assist provide assistance if the vehicle leaves its lane unintentionally or during lane changes if there is a danger of collision with other vehicles. One-sided braking intervention can help return the vehicle to its lane and prevent an accident. PRE-SAFE® PLUS extends the functions of the PRE-SAFE® occupant protection system with preventive measures when a rear-end collision threatens.



Active Blind Spot Assist monitors the difficult-to-see areas to the left and right of the car.

**Safe driving: Night View Assist Plus** (option). Only 20 percent of all traffic travels at night, yet 40 percent of fatal accidents occur during this time. Night View Assist Plus makes it possible for the driver to spot people or animals sooner in the dark. They are clearly shown up in the multi-function display in the instrument cluster. A world first here is the combination of two infrared cameras which provide for a particularly high-resolution image and a precise thermal image signature. The Spotlight function enables endangered pedestrians across the entire width



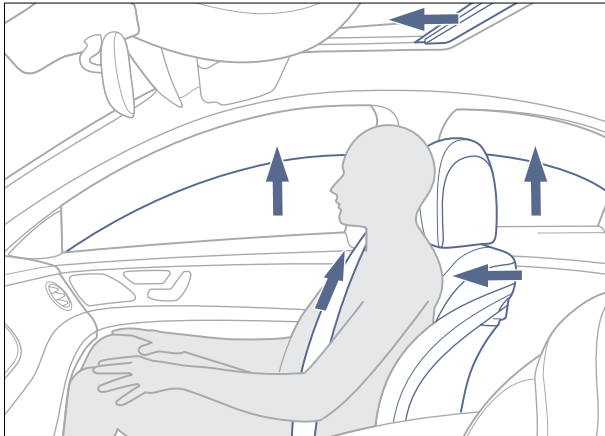
Active Lane Keeping Assist can intervene to correct the vehicle's direction if it inadvertently changes lane.

of the road to be flashed at four times, so that the driver registers them even more quickly and the pedestrians themselves recognise the danger. As standard, the night view image only appears automatically when a hazardous situation is recognised.



Night View Assist Plus highlights any people it has recognised and helps the driver to react quicker to dangers by night.

**In the event of danger: PRE-SAFE® preventive occupant protection system** (standard). The preventive occupant protection system is able to identify critical driving situations in advance and to activate safety systems by way of precaution. To this end, the PRE-SAFE® system continuously evaluates the data from systems such as ESP® and BAS, enabling it to identify driving situations such as oversteer/understeer and emergency stops. If a critical driving situation is detected, in a fractions of a second the belts on the front seats can be reversibly tensioned and the side windows automatically closed, so that the belts and airbags are able to deploy their full protective effect should an impact occur.



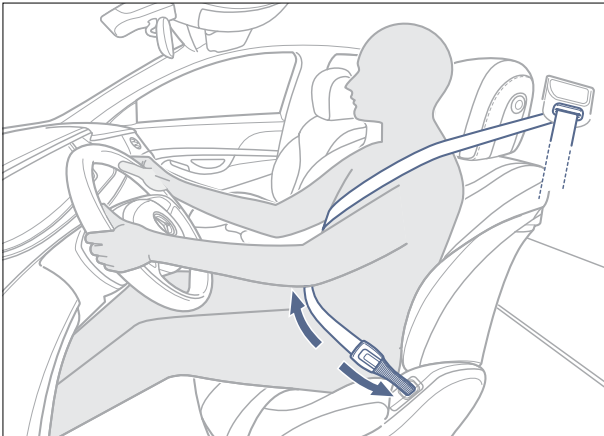
The PRE-SAFE® anticipatory occupant protection system can mitigate the consequences of accidents.

**In the event of danger: PRE-SAFE® PLUS** (part of the optional Driving Assistance package Plus). If a rear-end collision threatens when at standstill, this extension of the PRE-SAFE® system is able to initiate additional preventive occupant protection measures. These include warning the following traffic by activating the rear hazard warning lights at high frequency and locking the vehicle brakes when at a standstill if the driver indicates that he wishes to remain stationary.

**In the event of danger: BAS PLUS with Cross-Traffic Assist** (part of the optional Driving Assistance package Plus). The BAS PLUS anticipatory Brake Assist system determines the necessary brake pressure to avoid a collision or reduce the severity of an impending accident and, if the level of brake force applied by the driver is too weak, provides the required level, if necessary right up to full brake application. BAS PLUS is also able to intervene to provide support in situations involving crossing vehicles. The system additionally recognises pedestrians in the area in front of the vehicle and can boost the driver's braking as necessary here as well.

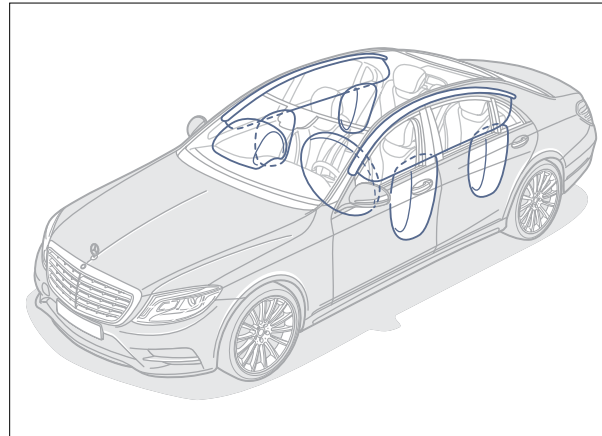
**In the event of danger: PRE-SAFE® Brake with pedestrian recognition** (part of the optional Driving Assistance package Plus). PRE-SAFE® Brake assists the driver in convoy traffic (vehicles ahead or stationary obstacles) when a rear-end collision threatens and the driver shows no responses to counter the danger. The aim is to warn an inattentive driver of an imminent rear-end collision. PRE-SAFE® Brake obtains its situational information from onboard long-range and short-range radar sensors. It additionally allows detection of pedestrians when used in conjunction with a stereo camera. This means that collisions with pedestrians can be avoided up to a speed of 50 km/h.

**In an accident: PRE-SAFE® impulse** (standard). During a frontal impact the driver and front passenger are subjected to very high loads. In the early phase of a frontal impact, PRE-SAFE® impulse tensions the seat belts of the front seats. In the process the front seat occupants are accelerated against the direction of the impact and drawn more deeply into their seats. When the peak loads occur, this retraction is relaxed as a controlled process. Pre-acceleration and force limitation enable the occupants to be temporarily isolated from the crash. This allows PRE-SAFE® impulse to significantly reduce the risk of injury.



PRE-SAFE® impulse: the seat belts can move the front occupants away from the collision direction in the early stages of a frontal impact.

**In an accident: Airbags** (standard). The S-Class has eight airbags as standard in total. In addition to the impact bags, there are sidebags and windowbags for the driver and front passenger. There are also sidebags in the rear and optional beltbags for the outer rear seats. The optional **beltbag**, a type of inflatable belt strap, reduces the load exerted on the chest during a crash. If there is an accident, the beltbag strap inflates to almost three times its normal width. The loads acting on the occupants are distributed over a wider area, correspondingly reducing the loads on the chest area.



A total of eight airbags as standard can protect you and other vehicle occupants in the event of an accident.

**After an accident: Mercedes-Benz emergency call system<sup>1</sup>**. This system is able to send an automatic emergency call using a working mobile phone connected to the vehicle as soon as the restraint system recognises an accident. At the same time it communicates GPS positional data and other information to the Mercedes-Benz emergency call centre. Then a voice connection is established, which can be in the relevant national language in practically all countries. This makes it easier to initiate rescue, recovery or towing to a Mercedes-Benz service outlet within a short time.

**Measures after an accident.** In order to reduce consequential damage and, where necessary, to support the rescue of the occupants, Mercedes-Benz has developed further measures. These include automatic engine cut-off and activation of the hazard warning lamps and interior emergency illumination. The central locking unlocks automatically, and crash gaps between the door and wing make it easier to open the doors after a frontal impact. Mercedes-Benz also provides multilingual rescue guidelines which emergency services can download online worldwide at [www.mercedes-benz.de/rettungsleitfaden](http://www.mercedes-benz.de/rettungsleitfaden). As you can see, at Mercedes-Benz consideration has been given to safety in every situation.

<sup>1</sup> Service is available throughout the vehicle's lifetime. For the latest information about national availability, visit [www.mercedes-benz.com/connect\\_ecall](http://www.mercedes-benz.com/connect_ecall)

## Assistance systems.

The S-Class does not just influence its surroundings – it records them, with short and long-range radar, stereo and infrared cameras and ultrasound sensors working together to give all-round vision, thereby making driving safer and more relaxing.

**Stereo camera** (option). This can capture objects and pedestrians passing in front of the car and calculate the path they will take. Intelligent algorithms evaluate the data and, for a large area of vision, can recognise and allocate in terms of space vehicles, pedestrians and different types of traffic signs and road markings that are oncoming, moving ahead or crossing the path of the car.



The stereo camera permanently monitors and evaluates what is happening in front of the vehicle.

**360° camera** (option, standard for Mercedes-Maybach S 600). This system makes parking and manoeuvring with a realistic all-round view possible with the help of four networked cameras. The vehicle and its surroundings can be shown in a bird's-eye view on the COMAND Online display, and obstacles below the window line are also visible to the driver.

**Parking package** (option, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). Active Parking Assist with PARKTRONIC assists when searching for a parking space and when entering or leaving parallel or end-on parking spaces. When activated, it automatically steers the vehicle into a parking space, relieving the driver of the work of steering and braking. When the driver engages reverse gear and confirms the suggested parking space, Active Parking Assist automatically carries out the steering manoeuvres up to a speed of 10 km/h. The driver only operates the accelerator and brake pedal, and the parking procedure is completed after a maximum of seven manoeuvres.

**Traffic Sign Assist**<sup>1</sup> (part of COMAND Online). This driver assistance system can detect and recognise speed limits, “no-overtaking” signs and the respective signs signalling their end, and display these in the instrument cluster and the map view of the COMAND display. If the driver attempts to drive into a street or carriageway with a “no-entry” sign, for instance a motorway access road, the instrument cluster will display a visual warning and an acoustic warning will be emitted (wrong-way warning function).

**LED Intelligent Light System** (option, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). For the best possible visibility on country roads and motorways, when cornering, on bends and in foggy conditions, the low beam mode of the LED Intelligent Light System automatically adapts to the weather, lighting and driving conditions. Adaptive Highbeam Assist Plus allows continuous long-range illumination of the road ahead without dazzling oncoming traffic or vehicles ahead. Plus the high beam is dimmed automatically for road signs that reflect its light back strongly. The LED Intelligent Light System thus makes a key contribution to safe driving.

<sup>1</sup> The Traffic Sign Assist system is configured on a country-specific basis.

**Warmth Comfort package** (option). On cold days the Warmth Comfort package provides cosy warmth in next to no time. The armrests on the centre console and the doors can be heated in addition to the seats. The armrest in the middle rear seat can be additionally heated if electrically adjustable rear passenger seats are fitted. The driver, front passenger and passengers on the outer rear seats are able to choose between three different heating levels at the touch of a button. The surfaces to be heated can be selected via COMAND Online. Additional highlights include a heated steering wheel.



With the Warmth Comfort package, the vehicle occupants can each choose one of three heat settings.

**Touchpad** (option, standard starting with the S 500 and for the Mercedes-Maybach S-Class). Something else for your hands to look forward to in addition to the steering wheel: the touchpad allows you to control telematics functions using one or two fingers. Plus letters, numbers and symbols can be entered using natural handwriting. Furthermore, there are three touch-sensitive keys behind the pad, which can be used to control important functions quickly and directly. The touchpad is therefore an additionally innovative and fully featured additional entry option alongside the COMAND Controller and LINGUATRONIC.



The touchpad allows convenient control of telematics functions using one or two fingers.

**Head-up Display** (option, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). In addition to your destination, you see in front of you everything of importance relating to the route that takes you there: the Head-up Display posts information such as the car's speed, speed limits and navigation instructions within your field of vision. A special light sensor optimises the legibility of the display whatever the light conditions. The image height is customisable, as are the various display contents, which you can activate or deactivate as required.



The Head-up Display posts information directly within the driver's field of vision.

## Multimedia systems.

On your way to work or already in the thick of it? Individual media requirements and options have already been taken into account in the S-Class.

**COMAND Online** (standard). Navigation, telephone, audio, video, internet – with the COMAND Online control and display system the driver keeps these and many other functions in sight and under control. Information is shown on a 31.2 cm high-resolution colour display. Operation is simple and intuitive. Fast hard-disc navigation with realistic topographical map display makes for relaxed route guidance.

In combination with an appropriate mobile phone, it is possible to call up internet sites when the vehicle is stationary and to use Mercedes-Benz apps such as POI search, weather or internet radio while on the move. The integrated WLAN hotspot also allows integration of a notebook or tablet PC. A DVD player, radio, 10 GB memory for audio and video files and ports for connecting external devices provide made-to-measure entertainment.

**Live Traffic Information**<sup>1</sup> (part of COMAND Online). This service allows the reception of up-to-date and precise traffic information in real time for optimised dynamic route guidance and a more accurate estimated time of arrival. Data transfer is via a communication module which provides the internet connection with its own SIM card including data roaming.



The optional handset with touchscreen serves both as a telephone and as a remote control for the seat functions of the optional Rear Seat Comfort package.

**SPLITVIEW** (option). The 31.2 cm COMAND Online display enables the front passenger to enjoy films in brilliant picture quality while the driver follows the navigation instructions, for example. This is made possible by SPLITVIEW, which is able to show different content simultaneously on the same display depending on the viewing angle. A high-quality radio headset treats the front passenger to first-class sound without disturbing the driver. The front passenger has convenient access to the entertainment source of his or her choice by remote control – movies on DVD, radio, internet or television in conjunction with a TV receiver. Content from MP3 players, game consoles or an iPod® is also available via the AUX-in socket.

**Burmester® high-end 3D surround sound system** (option, standard for S 65 AMG). 24 high-performance loudspeakers, 24 amplifier channels with a total system output of 1540 watts and technologies developed exclusively for the vehicle guarantee unprecedented listening enjoyment. The combination of analogue and digital elements produces an extraordinarily expressive and fascinating 3D sound. In addition to the acoustic highlights, the Burmester® high-end

<sup>1</sup> 3 years of free use, available in 12 countries.

3D surround sound system impresses with visual effects: two tweeters installed in the mirror triangles of the front doors move into the most favourable position when the system is switched on, lighting up in one of seven freely selectable colours if the ambient lighting is active.



The Burmester® high-end 3D surround sound system delivers a unique three-dimensional audio experience.

**Burmester® surround sound system** (option, standard for S 600 and Mercedes-Maybach S 600). 13 high-performance speakers and electronic and acoustic elements precisely coordinated with the interior deliver first-class Burmester® sound. The listening experience can be intensified even further with the surround function or sound optimisation for the front and rear seats.



The Burmester® surround sound system delivers thrilling, high-quality sound for all the occupants.

**Individual Entertainment System in the rear** (option). DVD films, internet, video games, music – the Individual Entertainment System gives passengers in the rear their very own personal entertainment programme. Two 25.4 cm displays and wireless headphones make for brilliant picture and sound quality.



Part of the Individual Entertainment System in the rear: the 25.4 cm displays.

## Seats.

Sitting in the S-Class is not just comfortable, it can also increase your ability to keep driving well. Quite apart from individually climatized seats plus 60 possible settings from the seating area through to the steering column, there is a massage function and a special relaxation cushion for the rear seat.

**ENERGIZING massage function** (option, part of the Seat Comfort package for driver and front passenger, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). This system offers six different modes, including two hot-relaxing massage modes, which can relax, stimulate or mobilise and are available for both the front and the rear seats. Intensity can be set to high or low. Speed and effect vary depending on the selected mode. The massage lasts between 12 and 15 minutes.

**Climatized front and rear seats** (option, standard for S 600 and S 65 AMG). The active ventilation function of the climate-controlled seats rapidly cools the seat surfaces to a pleasant temperature. On cold days the on-demand seat heating provides cosy warmth as required. Seat ventilation and seat heating can be independently set in three stages at the touch of a button.

**Memory package** (option, standard for V8 and V12 engines and for Mercedes-Maybach S-Class). If the driver and front passenger change places frequently, the Memory package offers particular operating convenience. Up to three different positions for the power front seats, steering column and exterior mirrors can be stored at the touch of a button and retrieved.

**First-Class rear suite** (option). The continuous Business console transforms the rear into a mobile office with two individual seats. Two USB connectors, two 12-volt sockets and two temperature-controlled cupholders, as well as optional features such as folding tables, make for a comfortable travelling and working environment.

**Executive seat** (option, standard for driver and front passenger in Mercedes-Maybach S-Class). With the Executive seat the rear-seat passengers can enjoy even long journeys in absolute relaxation. The seat can recline into a comfortable lying position at the push of a button. The combination of thigh support and footrest creates a comfortable bed.

**Chauffeur package** (option, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). The front passenger seat can be electrically moved further forward by up to 77 mm. This enables the passenger seated behind it to enjoy the journey even more. The noticeably longer legroom allows a more comfortable resting position. This is assisted by an electrically extending footrest.



Optimum seating comfort in the outer rear seats.



## Light and climate control.

Perfection means attending to everything, even the air. The AIR-BALANCE package ionises the air and cleans and scents it with one of four atmospheric fragrances, if so desired. In this way, it does not need to be down solely to the ambient lighting to create a first class relaxing or stimulating S-Class atmosphere.

**Ambient lighting** (option, standard for S 500 and S 63 AMG with short wheelbase, all long-wheelbase versions and Mercedes-Maybach S-Class). With its pleasant, indirect light, the ambient lighting creates a unique atmosphere in the interior. Seven different colours and five dimming levels are available to create the desired lighting mood.

**AIR-BALANCE package** (option, standard for S 600, S 65 AMG and Mercedes-Maybach S 600). The vehicle interior can be fragranced to suit individual tastes with the AIR BALANCE package. There is a choice of four high-quality interior fragrances according to personal preference. Air quality is improved by oxygen ionisation and filtering of the incoming air.

**THERMOTRONIC automatic climate control** (standard). Two climate zones and three air flow settings create an individual climate of well-being on board. The driver and passenger can set their temperatures independently of each other. There are five different and separate settings for the temperature of the footwells in the front. An active carbon filter for fine dust keeps dust, soot and pollen at bay and reduces smells and pollutants in the air.



Ambient lighting – lighting mood to suit personal tastes.

## S 600.

**Excellence – expressively showcased and impressively delivered: the S 600 with V12 engine.**

Seldom has performance been brought to the road with such aplomb. The S 600 has a V12 engine developing 390 kW (530 hp) for power delivery that appears to turn every moment into torque. But it is not just the power of the S 600 that leaves a lasting impression – its appearance does, too. Exclusive design elements such as the V12 radiator grille with double louvre and two visible tailpipes in V12 design further enhance the car's looks. In the interior, the V12 start-up screen plus V12 emblems on the seats and floor mats provide evidence of the car's extra power. In keeping

with the refined interior, the S 600 is equipped with a number of exclusive assistance systems as standard, including MAGIC BODY CONTROL, the Driving Assistance package Plus and the LED Intelligent Light System. For a reassuring feeling of safety, the 360° camera is available in conjunction with the Parking package. The Head-up Display posts important information such as the car's speed and, depending on the car's equipment, speed limits and navigation instructions within the driver's field of vision. The AIR-BALANCE package provides a subtle, personalised

fragrance and ionises the air to create a particularly refreshing effect. The Exclusive package enhances the interior ambience. All in all, a design which wins the S 600 admiring looks from those who are quick enough to see it as it flashes past.



Exclusive interior.



V12 radiator grille with twin louvres and chrome bars.





## S 600 Guard.

**Nothing comes close to it: the new special-protection vehicle meets all the requirements of the highest resistance level VR9**

→ [www.mercedes-benz.com/guard](http://www.mercedes-benz.com/guard)

Before you set out on your journey, we set out to make it as safe as possible. The S 600 Guard is the result of a philosophy that is valid to this day and followed systematically: factory-integrated protection. For eight decades we have been working together closely with internationally recognised authorities to ensure that the Mercedes-Benz Guard models are even better equipped to offer their occupants the best possible level of protection.

Every Guard vehicle is first of all conceived as a data model as early as during the development phase of the series-production vehicle. It is then tested as a prototype in extensive trials and the extreme load-bearing capacity of bodywork and chassis, the ballistic resistance and the correct operation of all its safety systems are studied in crash tests. All this happens long before the first customer vehicle is even built. These are created in a unique production process in our Mercedes-Benz Guard centres of competence. This systematic procedure leads to the “integrated protection concept” of Mercedes-Benz Guard.

As early as the bodyshell stage, protective components made of special steel are integrated into the cavities. Underbody armouring is also integrated. Special aramide and PE components provide additional splinter protection. Intelligently designed overlapping systems at particularly critical points such as joints and transitional areas provide comprehensive ballistic protection.

With its sophisticated and strong protective system, the new S 600 Guard has immediately met all the personal protection requirements of the relevant authorities in Germany, and is the first vehicle to have been certified for highest ballistic protection in resistance class VR9.

Despite the extensive protection measures, the S 600 Guard is barely distinguishable from its series-production counterpart on the outside. As the vehicle is hardly recognisable as an armoured saloon, it meets a further important requirement for special protection vehicles: maximum discretion thanks to unobtrusiveness.

Thanks to the intelligently integrated armouring, the Guard version retains the first-class ambience of the S-Class Saloon for its occupants. Like the flagship S-Class model, the S 600 Guard excels with exemplary headroom and elbow room in the rear, and is also in a class by itself in this segment in terms of comfort dimensions such as entry height and door apertures. In addition, for the first time and as the only car in this segment, the new S 600 Guard is available both as a 4-seater and as a fully-fledged 5-seater, and offers unrestricted day-to-day suitability by virtue of a 350-litre boot capacity and high payload.



## S 63 AMG exterior.

Power, endurance and speed distinguish the S 63 AMG – you can see this at first glance. Because the S-Class exclusivity is further enhanced by AMG expressiveness.

The S 63 AMG is powered by a V8 biturbo engine with 430 kW (585 hp) output and 900 Nm of torque. It is recognisable from its “V8 BITURBO” lettering on the wing. Its power is controlled by an AMG SPEEDSHIFT MCT 7-speed sports transmission with a Controlled Efficiency drive mode and an ECO start/stop function. An AMG sports

suspension for the long-wheelbase version based on AIRMATIC ensures maximum comfort even when driving dynamically at speed.

The athletic-looking saloon is characterised by its AMG-specific front and rear aprons and side skirts, all with silver

chrome trim. Black flics in the front apron provide optimum aerodynamics. The sporty-looking AMG forged wheels, the high-performance brake system, comprising composite brake discs bearing the AMG logo and finished in grey, and the AMG sports exhaust system with two chromed twin tailpipes integrated into the bumper round off its stylish appearance.



The optional 20-inch AMG forged wheels with wheel bolt covers emphasise the exclusive appearance of the S 63 AMG.



The standard 19-inch AMG forged wheels.

## S 63 AMG technology.

AMG means having a drive system what will surpass itself time and again. As demonstrated by the S 63 AMG: reduced emissions, lower fuel consumption and a further improvement in performance with an output of 430 kW (585 hp) and 900 Nm of torque.



The systematic use of lightweight materials has resulted in the S 63 AMG being 100 kilograms lighter than its predecessor. This was achieved through using carbon fibre and innovative materials, a lithium-ion battery and weight-optimised wheels and tyres, resulting in lowered consumption, lower emissions and even more dynamic driving characteristics. Front to rear axle power distribution of 1/3 to 2/3 provides the high level of driving dynamics and the huge amount of driving pleasure so typical of an AMG model. It also improves handling on wet road surfaces, and effortlessly transfers the enormous AMG power to the road in dry conditions. The AMG SPEEDSHIFT MCT 7-speed sports transmission with a wet clutch helps to boost performance and is designed to be driven sportily – without any compromises on comfort.

Systematic use of lightweight materials and intelligent detailed solutions have made the S 63 AMG even sportier yet more economical than its predecessor.







## S 63 AMG interior.

It took two and half years to develop the S-Class interior. The aim was to reconcile the demands of extremely ambitious drivers with those of extremely demanding designers.

The sporty appearance of the S 63 AMG continues on into its interior. The AMG-specific seats have been designed for a dynamic driving style and offer reinforced lateral support. AMG metal badges on the front and rear seats signpost the vehicle's pedigree. The standard-fit seats are uphol-

stered in nappa leather of the very highest quality, with contrasting topstitching. The optional Exclusive package takes the interior's athletic look a step further, with perforated Exclusive nappa leather in a dynamic diamond design. Sports pedals, the AMG steering wheel, AMG-specific

floor mats, AMG door sill panels and an analogue clock with an IWC design round off the sporty appointments.



The single seats in Exclusive nappa leather featuring a diamond pattern provide great comfort and plenty of space to allow you to enjoy the trip.



Embossed AMG badge in the centre console.

## S 65 AMG.

The S 65 AMG – performance in its most exclusive form.

This design idiom needs just three letters to impress: AMG. The AMG bodystyling consists of a unique front apron with flics in high-gloss chrome, a rear apron with insert in high-gloss chrome and side sill panels trimmed with high-gloss chrome. Only the eyes looking at these appointments shine more brightly.

An exclusive interior ambience is created courtesy of the finest leather and a lavishly finished trim. AMG sports seats in AMG-specific diamond design offer optimum lateral support. The AMG sports steering wheel is finished in nappa leather with an airbag cover in nappa leather and silver-coloured aluminium shift paddles.

The S 65 AMG is powered by an AMG V12 biturbo engine that combines great power with smoothness of operation. Its 463 kW/630 hp are good for a maximum torque of 1000 Nm. In fact, there may only be one thing that is more powerful than the AMG V12: your desire to drive it.



A sporty interior setting with AMG sports seats and AMG sports steering wheel.



The standard-fit AMG 20-inch multi-spoke forged wheels with optional AMG ceramic high-performance composite braking system.



## AMG Performance Studio.

**Sportiness that teases the eye: from the carbon-fibre ceramic brake system through to the illuminated AMG door sills, the AMG Performance Studio turns the already fit-looking S-Class into an out-and-out Olympian package.**

The many appointments and equipment options offered by the AMG Performance Studio serve to make the S 63 AMG and S 65 AMG even more exclusive. An AMG ceramic high-performance composite brake system is available for the first time for the S-Class, for example. It not only ensures the shortest of stopping distances and outstanding resistance to fading, but also offers braking performance normally to be found in motorsport. The AMG carbon-fibre engine cover and red brake callipers also add to the sporty look and feel of the car. The AMG Exterior Carbon-Fibre package gives the S 63 AMG and S 65 AMG a sophisticated appearance with many high-quality carbon-fibre trim elements, such as the inserts in the front and rear aprons, side skirts and exterior mirror housings. The AMG twin-spoke forged wheels titanium grey with a polished finish are equally ex-

pressive; alternatively, they are available in a 10-spoke design with a polished titanium grey finish or a matt black finish, in all cases with 255/40 R 20 front tyres and 285/35 R 20 rear tyres and elaborate forged bolt covers. The dynamic design continues in the interior with carbon-fibre/black piano lacquer trim and an AMG performance steering wheel. Illuminated door sills with AMG lettering and exclusive AMG floor mats also form part of the special AMG Performance Studio range.

And if you're aiming to drive the S 63 AMG and S 65 AMG at its top speed of 300 km/h, you may want to opt for the AMG Driver's package, which includes driver training from professional instructors at the AMG Driving Academy.



The AMG ceramic high-performance composite brake with callipers in a special paint finish and "AMG Carbon Ceramic" lettering.

# AMG Performance Studio equipment and appointments | Selection.



AMG trim in carbon fibre/black piano lacquer.



AMG Driver's Package, with top speed of 300 km/h.



AMG carbon-fibre engine cover.



AMG door sill panels with "AMG" lettering, with white illumination.



AMG brake callipers, finished in red.



Exterior mirror of the Exterior AMG Carbon-Fibre package.

## Mercedes-Maybach.

**The exterior. Effortless superiority is the best calling card.**

Part of the fine art of diplomacy is elegantly playing to your strengths. As the pinnacle of refined motoring, the Mercedes-Maybach S-Class achieves this in inimitable fashion.

The radiator grille with its three distinctive double louvres and vertical chrome bars is an unmistakable statement of exclusive design, while the new-look rear doors and the fixed triangular windows are clear indicators of the lux-

urious spaciousness within thanks to the 200 mm longer wheelbase. The chrome inserts at the B-pillars, the side triangular windows and the rear apron further add to the elegant appearance of the luxury saloon. As do the two standard-fit twin tailpipe trims and the optionally available forged wheels.

Driving comfort has no upper limits in the new Mercedes-Maybach S-Class. As evidenced by the standard panoramic sliding sunroof with optional MAGIC SKY CONTROL<sup>1</sup>. At the touch of a button, the roof changes from dark to transparent and vice-versa in a matter of seconds. When the large glass surfaces turn transparent, the passengers are able to enjoy an exceptionally light and friendly atmosphere in the interior.



<sup>1</sup> Available for S 600 only.







## Mercedes-Maybach.

**The interior. Drive your business forward while you lean back and relax.**

The interior of the new Mercedes-Maybach S-Class creates an atmosphere that makes it easy for you to feel at the peak of your powers.

The Mercedes-Maybach S-Class is 207 mm longer than the long-wheelbase S-Class. So you can enjoy even more space, particularly in the rear. Not least thanks to the Executive seats on the right and left, which can be moved

into a reclined position of up to 43.5°. An extending thigh support provides for further enhanced comfort. Experience a unique feeling of space – further enhanced by the extended ambient lighting, the third window behind the C-pillar and the panoramic sliding sunroof. Two high-quality folding tables transform the business console of the optional First-Class rear suite into a desk.

And exceptionally stylish touches are added by the Exclusive trim package in fine wood, available as standard. From the rear seats and the backs of the front seat backrests to the covers on the rear air outlets.



Luxuriously refined travel – the interior of the Mercedes-Maybach S-Class.



Exclusivity right down to the last detail – Maybach lettering and elegant IWC analogue clock.



## AMG Line.

Styling elements that further enhance your car's sportiness and exclusivity.



The AMG Line features powerful AMG bodystyling and dynamic light-alloy wheels in a choice of two designs. AMG floor mats with "AMG" lettering, a high-gloss black poplar wood trim and the AMG sports pedals are sporty highlights in the interior.




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### Exterior

AMG 5-twin-spoke light-alloy wheels, painted in titanium grey with a high-sheen finish, with 245/45 R 19 front tyres and 275/40 R 19 rear tyres

AMG multi-spoke light-alloy wheels, painted in titanium grey with a high-sheen finish, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres (optional)

AMG bodystyling (front and rear apron plus side sill panels with inserts painted in vehicle colour)

Chrome trim in rear apron (for diesel models)

Perforated brake discs and brake callipers with "Mercedes-Benz" lettering

Two visible tailpipe trims (for petrol models)

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### Interior

AMG velour floor mats with "AMG" lettering

AMG sports pedals in brushed stainless steel with rubber studs

High-gloss black poplar wood trim

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## AMG Line Plus.

Sportiness – taken to the limit.



In addition to the features of the AMG Line, the AMG Line Plus provides for an even more dynamic appearance. The carefully coordinated range of equipment comprises AMG multi-spoke light-alloy wheels, painted in high-gloss black and featuring a high-sheen finish, AMG sports seats and an AMG sports steering wheel.




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### Exterior

AMG multi-spoke light-alloy wheels, painted in high-gloss black with a high-sheen finish, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres

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### Interior

AMG sports steering wheel

AMG sports seats in nappa leather or Exclusive nappa leather (optional)

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## Exclusive package.

The stylishly matched combination of high-quality features meets the highest standards for comfort, quality and design.

In addition to the characteristic diamond-patterned seating design along with the contrasting topstitching and piping for the seats, the generous use of nappa leather and wood trim also add to the interior's air of exclusivity. As do other details, such as the illuminated door sill panels with "Mercedes-Benz" lettering, the boot sill fin-

ished in stainless steel, the roof lining and the sunblinds trimmed in stylish DINAMICA. The interior of the vehicle can be further stylishly individualised with the trim elements from the Exclusive package. The backs of the front seat backrests are additionally faced in elegant wood, as are the door centre panels and the covers of the rear air vents.

The attractive designo high-gloss brown sunburst myrtle wood trim and designo metallised ash trim (options) complete the Exclusive package.



designo high-gloss brown sunburst myrtle wood trim.



Further wood trim elements in the door centre panels and on the backs of the front seats add to the high-class appeal of the rear.

## Standard equipment | Selection.



LED High Performance headlamps.



Twin-spoke multifunction steering wheel in nappa leather with 12 pushbuttons.



THERMOTRONIC automatic climate control.



Electrically adjustable front seats.



DVD player.



Standard loudspeakers with Frontbass technology.



## Optional extras | Selection.



LED Intelligent Light System.



Driving Assistance package Plus.



AIR-BALANCE package, including ionisation, air filtering and fragrance.



Head restraint cushions (integral part of electrically adjustable rear seats).



MAGIC BODY CONTROL.



Burmester® surround sound system.

## Upholstery and trim.



The black colour scheme stands for masculine elegance. There is a choice of seats in black fabric, leather, nappa leather or Exclusive nappa leather. The roof lining is also in black, as is the armrest and upper section of the dashboard in ARTICO man-made leather. The door panels are clad in lavish, hand-sewn material. While the combination with the high-gloss dark brown eucalyptus shows off the aesthetic appeal of the interior to its fullest extent.



001



201



801 | 501 | 851 | 561



734



731



729



727



H06



H10



H21

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### black/black

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001 Fabric

201 Leather

801 Nappa leather | 501 Exclusive nappa leather<sup>1</sup>851 AMG nappa leather<sup>2</sup> | 561 AMG Exclusive nappa leather<sup>3</sup>


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### Trim

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734 High-gloss dark brown eucalyptus wood

731 High-gloss brown burr walnut wood<sup>4</sup>729 High-gloss black poplar wood<sup>1</sup>727 designo high-gloss brown sunburst myrtle wood<sup>1, 5</sup>H06 designo metallised ash wood<sup>1, 5</sup>H10 AMG carbon fibre/black piano lacquer<sup>1, 5</sup>H21 designo black piano lacquer<sup>1, 5</sup>

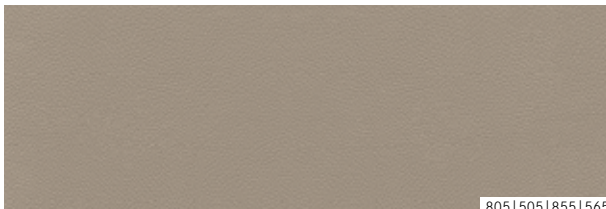
<sup>1</sup> Optional extra. <sup>2</sup> Only for S 63 AMG and S 63 AMG 4MATIC. <sup>3</sup> Optional extra available only for S 63 AMG and S 63 AMG 4MATIC. Standard for S 65 AMG. <sup>4</sup> Optional extra. Standard for S 600, S 65 AMG and Mercedes-Maybach S-Class. <sup>5</sup> Exclusive trim package included (Code 735).



The silk beige/espresso brown colour scheme gives the luxury saloon the character of a sophisticated lounge. The centre console, doors and instrument panel are covered in silk beige leather. The light beige nappa leather seats with their horizontal-fluting design, combined with high-gloss brown trim, looks inviting from the very start. The light-coloured roof lining opens up the space, promising boundless and relaxed journeys.



205



805 | 505 | 855 | 565



734



731



729



727



H10



H21

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**silk beige/espresso brown**

---

205 Leather

805 Nappa leather | 505 Exclusive nappa leather<sup>1</sup>

855 AMG nappa leather<sup>2</sup> | 565 AMG Exclusive nappa leather<sup>3</sup>

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**Trim**

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734 High-gloss dark brown eucalyptus wood

731 High-gloss brown burr walnut wood<sup>4</sup>

729 High-gloss black poplar wood<sup>1</sup>

727 designo high-gloss brown sunburst myrtle wood<sup>1, 5</sup>

H10 AMG carbon fibre/black piano lacquer<sup>1, 5</sup>

H21 designo black piano lacquer<sup>1, 5</sup>

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<sup>1</sup> Optional extra. <sup>2</sup> Only for S 63 AMG and S 63 AMG 4MATIC. <sup>3</sup> Optional extra available only for S 63 AMG and S 63 AMG 4MATIC. Standard for S 65 AMG. <sup>4</sup> Optional extra. Standard for S 600, S 65 AMG and Mercedes-Maybach S-Class. <sup>5</sup> Exclusive trim package included (Code 735).



From the very first glance, the crystal grey/seashell grey colour scheme is characterised by simple elegance. The light-coloured trim in designo metallised ash wood and the elaborate pattern on the nappa leather seats exude a sense of luxury. Even the steering wheel and centre console are in light-coloured leather, thereby stopping, along with the seats, the onslaught of heat and making the S-Class an optimal business saloon, even on days of high summer.



208



808 | 508 | 858 | 568



734



731



729



727



H06



H10



H21

#### crystal grey/seashell grey

208 Leather

808 Nappa leather | 508 Exclusive nappa leather<sup>1</sup>858 AMG nappa leather<sup>2</sup> | 568 AMG Exclusive nappa leather<sup>3</sup>

#### Trim

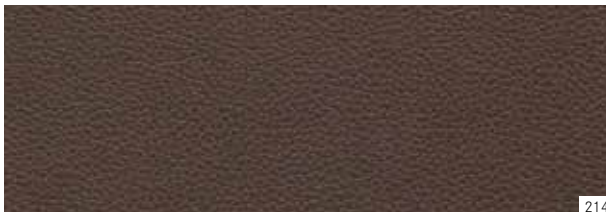
734 High-gloss dark brown eucalyptus wood

731 High-gloss brown burr walnut wood<sup>4</sup>729 High-gloss black poplar wood<sup>1</sup>727 designo high-gloss brown sunburst myrtle wood<sup>1, 5</sup>H06 designo metallised ash wood<sup>1, 5</sup>H10 AMG carbon fibre/black piano lacquer<sup>1, 5</sup>H21 designo black piano lacquer<sup>1, 5</sup>

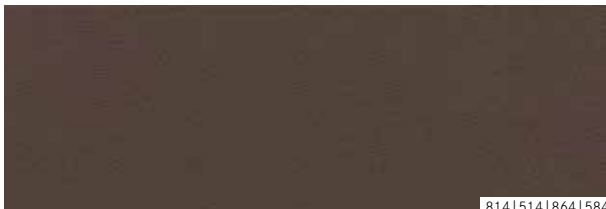
<sup>1</sup> Optional extra. <sup>2</sup> Only for S 63 AMG and S 63 AMG 4MATIC. <sup>3</sup> Only for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG. <sup>4</sup> Optional extra available only for S 63 AMG and S 63 AMG 4MATIC. Standard for S 65 AMG and Mercedes-Maybach S-Class. <sup>5</sup> Exclusive trim package included (Code 735).



The nut brown/black colour scheme is expressive and noble. The interior can be upholstered in leather, nappa leather or Exclusive nappa leather. The armrests of the centre console are optionally available in nappa leather, the wood trim here is in high-gloss dark brown eucalyptus, the roof lining in black.



214



814|514|864|584



734



731



729



727



H10



H21

---

**nut brown/black**

---

214 Leather

814 Nappa leather | 514 Exclusive nappa leather<sup>1</sup>

864 AMG nappa leather<sup>2</sup> | 584 AMG Exclusive nappa leather<sup>3</sup>

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**Trim**

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734 High-gloss dark brown eucalyptus wood

731 High-gloss brown burr walnut wood<sup>4</sup>

729 High-gloss black poplar wood<sup>1</sup>

727 designo high-gloss brown sunburst myrtle wood<sup>1, 5</sup>

H10 AMG carbon fibre/black piano lacquer<sup>1, 5</sup>

H21 designo black piano lacquer<sup>1, 5</sup>

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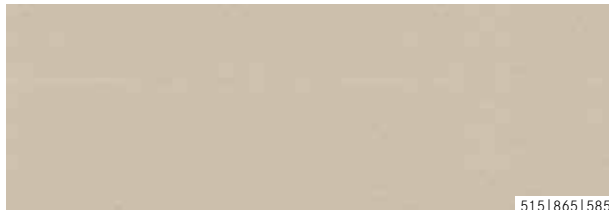
<sup>1</sup> Optional extra. <sup>2</sup> Only for S 63 AMG and S 63 AMG 4MATIC. <sup>3</sup> Optional extra available only for S 63 AMG and S 63 AMG 4MATIC, Standard for S 65 AMG. <sup>4</sup> Optional extra. Standard for S 600, S 65 AMG and Mercedes-Maybach S-Class. <sup>5</sup> Exclusive trim package included (Code 735).



The interior with the porcelain/black colour scheme embodies modernity and expressiveness. The fabric roof lining, the footwell and the centre console are in black and contrast with the seats upholstered with Exclusive nappa leather in porcelain with a diamond design with contrasting topstitching and piping. The centre console armrests are trimmed in identical leather. An all-round trim in high-gloss brown myrtle wood blends into the scheme organically.



815



515|865|585



731



729



727



H06



H10



H21

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#### porcelain/black

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815 Nappa leather

515 Exclusive nappa leather<sup>1</sup>865 AMG nappa leather<sup>2</sup> | 585 AMG Exclusive nappa leather<sup>3</sup>


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#### Trim

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731 High-gloss brown burr walnut wood<sup>4</sup>729 High-gloss black poplar wood<sup>1</sup>727 designo high-gloss brown sunburst myrtle wood<sup>1,5</sup>H06 designo metallised ash wood<sup>1,5</sup>H10 AMG carbon fibre/black piano lacquer<sup>1,5</sup>H21 designo black piano lacquer<sup>1,5</sup>


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<sup>1</sup> Optional extra. <sup>2</sup> Only for S 63 AMG and S 63 AMG 4MATIC. <sup>3</sup> Optional extra available only for S 63 AMG and S 63 AMG 4MATIC. Standard for S 65 AMG. <sup>4</sup> Optional extra. Standard for S 600, S 65 AMG and Mercedes-Maybach S-Class. <sup>5</sup> Exclusive trim package included (Code 735).

# designo.



The colouring of the designo Exclusive nappa leather upholstery emphasises the luxury positioning of the S-Class. Further designo appointments and information can be found in the price list or at [www.mercedes-benz.com/designo](http://www.mercedes-benz.com/designo)

The appointments in designo deep-sea blue/silk beige create a maritime ambience. The diamond-design seats with contrasting topstitching and piping are finished in nappa leather in deep-sea blue. The centre console, dashboard, doors and roof lining in silk beige form an aesthetic contrast to the dark leather. The trim in high-gloss brown sunburst myrtle wood brings to mind high-quality musical instruments.



502



731



729



727



H10



H21

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**deep-sea blue/silk beige<sup>1, 2</sup>**

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502 designo Exclusive nappa leather

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**Trim**

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731 High-gloss brown burr walnut wood

729 High-gloss black poplar wood<sup>3</sup>

727 designo high-gloss brown sunburst myrtle wood<sup>3</sup>

H10 AMG carbon fibre/black piano lacquer<sup>3</sup>

H21 designo black piano lacquer<sup>3</sup>

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<sup>1</sup> Exclusive trim package included (Code 735). <sup>2</sup> Not available for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG. <sup>3</sup> Optional extra.

Two takes on uniqueness: choose from designo Exclusive semi-aniline leather in either silk beige/satin red pearl or silk beige/titanium grey pearl.




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**silk beige/satin red pearl<sup>1</sup>**

975 designo Exclusive semi-aniline leather<sup>1</sup>

995 designo AMG Exclusive nappa leather<sup>2</sup>

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**silk beige/titanium grey pearl<sup>1</sup>**

965 designo Exclusive semi-aniline leather<sup>1</sup>

985 designo AMG Exclusive nappa leather<sup>2</sup>

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**Trim**

731 High-gloss brown burr walnut wood

729 High-gloss black poplar wood

727 designo high-gloss brown sunburst myrtle wood

H10 AMG carbon fibre/black piano lacquer

H21 designo black piano lacquer

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<sup>1</sup> Exclusive trim package included (Code 735). <sup>2</sup> Optional extra for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG only.





2



5



6

1 Seats in finest **designo Exclusive semi-aniline leather in silk beige/satin red pearl** with exclusive diamond design on the entire seat centre section, in the centre section of the centre console and on the dashboard. Dashboard upper section, beltlines, centre section of centre console and armrests in the doors in satin red pearl nappa leather.

2 Rear seats in finest **designo Exclusive semi-aniline leather in silk beige/titanium grey pearl** with exclusive diamond design on the entire seat centre section. Also on the centre console if the First-Class seats are ordered. Centre armrest, beltlines and armrests in the doors in titanium grey pearl nappa leather.

3 Centre armrest in designo Exclusive semi-aniline leather in silk beige/satin red pearl with **exclusive diamond design**.

4 Alternatively, elegant trim and steering wheel in **designo black piano lacquer**.

5 Lavishly integrated Budapest piping, **upholstery buttons** and **designo badge**.

6 Armrest in designo nappa leather in **silk beige/titanium grey pearl**.

## Wheels.



9-spoke light-alloy wheels, painted in tremolite metallic with a high-sheen finish, with 245/55 R 17 tyres (Code 09R).



10-spoke light-alloy wheels, painted in vanadium silver, with 245/50 R 18 tyres (Code R41).



5-twin-spoke light-alloy wheels, painted in Himalayas grey with a high-sheen finish, with 245/45 R 19 front tyres and 275/40 R 19 rear tyres (Code R17).



Multi-spoke light-alloy wheels, painted in thulium silver, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres (Code 13R).



Multi-spoke light-alloy wheels, painted in vanadium silver, with 245/55 R 17 tyres (Code 08R).



Multi-spoke light-alloy wheels, painted in vanadium silver, with 245/45 R 19 front tyres and 275/40 R 19 rear tyres (Code 11R).



7-triple-spoke light-alloy wheels, painted in vanadium silver, with 245/45 R 19 front tyres and 275/40 R 19 rear tyres (Code 12R).



Forged wheels, painted in iridium silver, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres (for Mercedes-Maybach only, Code 67R).

## AMG wheels.



AMG 5-twin-spoke light-alloy wheels, painted in titanium grey with a high-sheen finish, with 245/45 R 19 front tyres and 275/40 R 19 rear tyres (standard for AMG Line, Code 793).



AMG multi-spoke light-alloy wheels, painted in titanium grey with a high-sheen finish, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres (Code 769).



AMG 10-spoke forged wheels, painted in titanium grey and polished, with 255/45 R 19 front tyres and 285/40 R 19 rear tyres (standard for S 63 and S 63 AMG 4MATIC, Code 788).



AMG 10-spoke forged wheels, painted in matt black with high-sheen rim flange, with 255/40 R 20 front tyres and 285/35 R 20 rear tyres (for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG only, Code 648).



AMG multi-spoke light-alloy wheels, painted in high-gloss black with a high-sheen finish, with 245/40 R 20 front tyres and 275/35 R 20 rear tyres (only in conjunction with AMG Line Plus, Code 789).



AMG 5-twin-spoke forged wheels, painted in titanium grey and polished, with 255/40 R 20 front tyres and 285/35 R 20 rear tyres (for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG only, Code 753).



AMG 10-spoke forged wheels, painted in titanium grey and polished, with 255/40 R 20 front tyres and 285/35 R 20 rear tyres (for S 63 AMG, S 63 AMG 4MATIC and S 65 AMG only, Code 647).



AMG multi-spoke forged wheels, with ceramic high-gloss polished finish, with 255/40 R 20 front tyres and 285/35 R 20 rear tyres (for S 65 AMG only, Code 696).

## Genuine accessories.

A Mercedes-Benz is more than just a car. It can be a travel companion, an office, a living space. And this diversity is reflected in the Mercedes-Benz Genuine Accessories range. → [www.mercedes-benz-accessories.com](http://www.mercedes-benz-accessories.com)

The Mercedes-Benz Genuine Accessories range for the S-Class is designed to make driving even more of an enriching experience. There is a choice of four interior fragrances for the optional AIR-BALANCE package, to conjure up a pleasant atmosphere inside the vehicle. Distinctive looks are provided by the striking rear spoiler and the 19-inch 5-spoke light-alloy wheels<sup>1</sup> with 245/45 R 19 front tyres

and 275/40 R 19 rear tyres, in tremolite metallic with a high-sheen finish – designed to turn heads whether the vehicle is stationary or on the move. It's easy to transport everything you need for your active leisure time with our rack systems. The New Alustyle basic carrier bars, for instance, allow you to remain flexible when transporting sports equipment and items of luggage. And you can com-

bine the basic carrier bars with lots of different roof attachments, such as the “Comfort” combined ski and snowboard rack, for up to six pairs of skis or four snowboards. Its handy extension function facilitates loading and unloading.



The four fragrances in the AIR-BALANCE package sweeten the air in the S-Class.



19-inch 5-spoke light-alloy wheels with 245/45 R 19 front tyres and 275/40 R 19 rear tyres.



The practical New Alustyle “Comfort” ski and snowboard rack can carry up to six pairs of skis or four snowboards.

<sup>1</sup> Accessory wheels are supplied without tyres, wheel hub covers or wheel bolts; availability depends on engine and selected equipment; contact your Mercedes-Benz dealer for more information.





Mercedes *me*

The "Mercedes me" service portfolio presented here by reference to the example of the C-Class is not yet available in all countries.



Our next great innovation  
centres on you.

You have new questions, Mercedes-Benz has a new answer for you: Mercedes me. A whole new fascinating world of services. Offering innovative, individualised mobility, connectivity, finance and other services. New, simple and cutting-edge: [www.mercedes.me](http://www.mercedes.me)

The new portal is open for you now. At any time of the day or night, on your smartphone, tablet or desktop computer. Find out before anyone else about new Mercedes-Benz technologies, book your next service appointment or look into the individual financing options for the vehicle of your choice. Climb aboard and let's define the future shape of services together.

## Mercedes me. Welcome to a whole new world of services.

Mercedes me pools the best from our world of services. We aim to inspire, surprise and thrill you. Right from the outset: Mercedes me is your point of access to a whole world of individualised mobility, connectivity, finance and other services from Mercedes-Benz. But the world of Mercedes me is not only accessible through digital channels. You are warmly invited to check out our theme stores in major cities such as Berlin, Hamburg, Munich, Paris or Tokyo, where you can discover modern individualised services and products on our premises.



**Mercedes move me** offers access to intelligent mobility solutions such as moovel, car2go and car2go Black: the mobility app pools the offerings from various mobility providers to find the ideal route from A to B. car2go is the pioneer and market leader worldwide in free-floating car sharing. car2go Black stands for one-way premium car sharing with Mercedes-Benz vehicles.



**Mercedes connect me** is all about networking the vehicle with the driver – and more besides: the car is becoming part of the way we live, providing added comfort as well as the reassurance of being permanently connected, even while on the move. connect me includes basic services, which are able to provide automatic support in the event of a breakdown or an accident, and Remote Online – the option enabling vehicle settings to be carried out by smartphone.





**Mercedes assist me** makes maintaining your vehicle a particularly simple matter – from a free check-up to a flat rate. You can also keep track of what’s happening with our Digital Service Booklet: check online whenever you want to see what servicing or maintenance work has been performed on your Mercedes-Benz. And with Mercedes assist me you can find your nearest Mercedes-Benz dealer and make a service appointment, quickly and easily.



Through **Daimler Financial Services** we can determine the ideal financing or leasing solution for your new Mercedes-Benz together with you. We also offer you the best insurance deal to suit your needs. We provide reliable protection for your budget and your vehicle. You can simply put together a package of our individual insurance solutions – or an individual combination of financing and insurance – to suit your specific requirements.



**Mercedes inspire me** provides you with an exclusive insight into the shape of things to come. We aim to bring to life what the future holds and inspire you with our ideas. To ensure that we can always offer you the best solutions, we share our ideas with you and ask you to let us know what moves you. With the “Mercedes-Benz next” magazine, for example, featuring interesting news and fascinating reports from the fields of innovation, technology and mobility.

## What would motorsport be without Mercedes-Benz?

The first vehicle ever to win an automobile race was powered by a Daimler engine. The first Mercedes was a racing car. The Silver Arrows – a true legend. Mercedes-Benz has a long tradition of involvement with the world of sport. Motorsport shapes the brand and every vehicle bearing the Mercedes star to this day. Discover the brand's unique history first-hand: at the Mercedes Museum in Stuttgart.

### ↳ FIND OUT MORE

Discover just what has been moving the world for more than 125 years and take a journey through time as well as through the history of the automobile at the Mercedes-Benz Museum. More than 1500 exhibits await you on 16,500 sqm of floor-space, including unique gems such as the oldest surviving Mercedes from 1902 or the legendary gull-wing models.

Welcome to a place of innovation:

[www.mercedes-benz-classic.com/museum](http://www.mercedes-benz-classic.com/museum)



## What would Mercedes-Benz be without motorsport?

3 June 1934 marked the beginning of the Silver Arrows legend in the International Eifel Race at the Nürburgring. The Silver Arrows works team MERCEDES AMG PETRONAS is continuing this tradition in the 2014 Formula 1 season. It is focused on notching up pole positions and wins – but that's not all. The introduction of hybrid drive technology enables extremely valuable development work for production vehicles.

### ↘ FIND OUT MORE

Fascinating Formula 1 goes multimedia:

<https://www.facebook.com/MercedesAMGF1>

<https://twitter.com/MERCEDESAMGF1>

<http://www.youtube.com/user/MERCEDESAMGPETRONAS>

<https://plus.google.com/+Mercedesamgf1/posts>

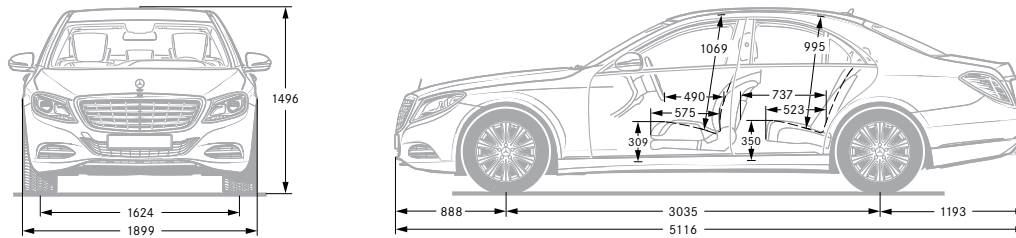
<http://instagram.com/MercedesAMGF1#>

<http://www.mercedes-benz.com/motorsport>

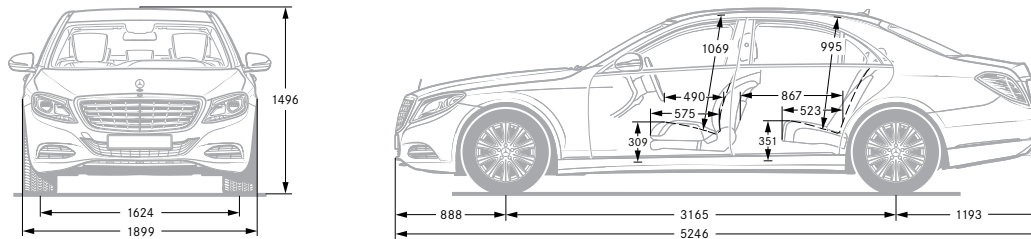


## Dimensions.

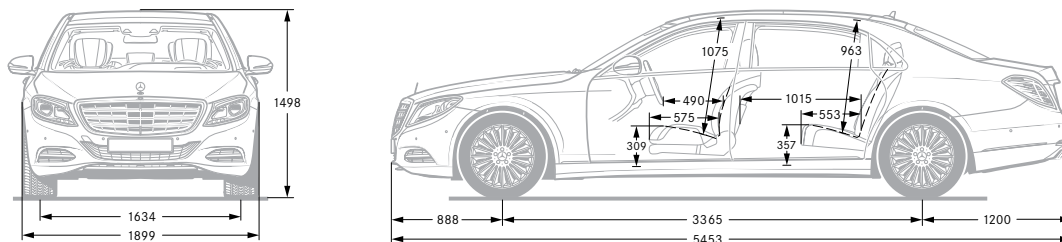
### S-Class



### Long-wheelbase S-Class



### Mercedes-Maybach S-Class



All dimensions in millimetres. The dimensions shown are mean values and apply to standard-specification, unladen vehicles.

## Paintwork.

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

#### Non-metallic paint

040 black

#### Metallic paints<sup>1</sup>

183 magnetite black

197 obsidian black

474 peridot brown

775 iridium silver

792 palladium silver

890 cavansite blue

897 ruby black

988 diamond silver

998 anthracite blue

#### designo paint<sup>1</sup>

799 designo diamond white bright

#### designo manufaktur paints<sup>1</sup>

033 designo mocha black metallic

044 designo allanite grey magno

049 designo cashmere white magno

Additional individual designo paint finishes are available from your Mercedes-Benz dealer.

<sup>1</sup> Optional extra.

# Technical data.

	Diesel engine		Petrol engines			
	S 350 BlueTEC	S 350 BlueTEC 4MATIC	S 500	S 500 4MATIC	Mercedes-Maybach S 500	Mercedes-Maybach S 600
Arrangement/number of cylinders	V6	V6	V8	V8	V8	V12
Total displacement in cc	2987	2987	4663	4663	4663	5980
Rated output <sup>1</sup> in kW (hp) at rpm	190 (258)/3600	190 (258)/3600	335 (455)/5250-5500	335 (455)/5250-5500	335 (455)/5250-5500	390 (530)/4900-5300
Rated torque <sup>1</sup> in Nm at rpm	620/1600-2400	620/1600-2400	700/1800-3500	700/1800-3500	700/1800-3500	830/1900-4000
Transmission	7G-TRONIC PLUS	7G-TRONIC PLUS	7G-TRONIC PLUS	7G-TRONIC PLUS	9G-TRONIC	7G-TRONIC PLUS
Acceleration from 0-100 km/h (s) [long-wheelbase version]	6.8 [6.8]	6.8 [6.8]	4.8 [4.8]	4.8 [4.8]	5.0	5.0
Top speed approx. in km/h [long-wheelbase version]	250 <sup>2</sup> [250 <sup>2</sup> ]	250 <sup>2</sup> [250 <sup>2</sup> ]	250 <sup>2</sup> [250 <sup>2</sup> ]	250 <sup>2</sup> [250 <sup>2</sup> ]	250 <sup>2</sup>	250 <sup>2</sup>
Tyre size	245/55 R 17	245/55 R 17	245/50 R 18	245/50 R 18	245/45 R 19, front 275/40 R 19, rear	245/45 R 19, front 275/40 R 19, rear
Fuel consumption <sup>3</sup> in l/100 km						
Urban [long-wheelbase version]	7.3-7.0 [7.4-7.1]	7.7-7.4 [7.7-7.4]	12.8-12.1 [12.8-12.1]	13.3-12.8 [13.3-12.8]	11.9	16.9
Extra-urban [long-wheelbase version]	5.1-4.7 [5.2-4.8]	5.6-5.1 [5.6-5.1]	7.1-6.4 [7.1-6.4]	7.5-6.9 [7.5-6.9]	7.0	8.7
Combined [long-wheelbase version]	5.9-5.5 [6.0-5.6]	6.4-5.9 [6.4-5.9]	9.1-8.6 [9.1-8.6]	9.6-9.1 [9.6-9.1]	8.9	11.7
Combined CO <sub>2</sub> emissions <sup>3</sup> in g/km [long-wheelbase version]	155-146 [158-148]	168-156 [168-156]	213-199 [213-199]	225-211 [225-211]	207	274
Emissions class [long-wheelbase version] <sup>4</sup>	Euro 6 [Euro 6]	Euro 6 [Euro 6]	Euro 6 [Euro 6]	Euro 6 [Euro 6]	Euro 6	Euro 6
Efficiency class [long-wheelbase version]	A [A]	A [A]	D [D]	D [D]	C	F
Tank capacity in l/incl. approx. reserve	70/8.0	70/8.0	80/8.0	80/8.0	80/8.0	80/8.0
Boot capacity in l	510	510	530	530	500	500
Turning circle diameter in m [long-wheelbase version]	11.9 [12.3]	11.9 [12.3]	11.9 [12.3]	11.9 [12.3]	12.9	12.9
Kerb weight <sup>5</sup> /perm. GVW in kg [long-wheelbase version]	1955/2655 [1975/2690]	2025/2715 [2045/2750]	1995/2695 [2015/2730]	2050/2715 [2070/2750]	2220/2795	2335/2815
Perm. towing capacity in kg, braked/unbraked [long-wheelbase version]	2100/750 [2100/750]	2100/750 [2100/750]	2100/750 [2100/750]	2100/750 [2100/750]	n/a / n/a	n/a / n/a

**The best for your engine:**  
Mercedes-Benz genuine engine oils.

<sup>1</sup> Figures in accordance with Directive 80/1269/EEC in the currently applicable version. <sup>2</sup> Electronically limited. <sup>3</sup> The figures shown were obtained in accordance with the prescribed measuring process (Regulation [EC] 715/2007 in the respectively applicable version). The figures are not based on an individual vehicle and do not constitute part of the product offer; they are provided solely for purposes of

## Petrol engines

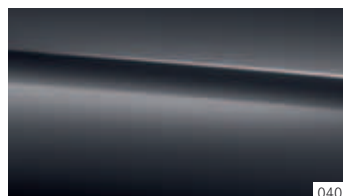
S 600	S 63 AMG	S 63 AMG 4MATIC	S 65 AMG
V12	V8	V8	V12
5980	5461	5461	5980
390 (530)/4900-5300	430 (585)/5500	430 (585)/5500	463 (630)/4800-5400
830/1900-4000	900/2250-3750	900/2250-3750	1000/2300-4300
AMG SPEEDSHIFT PLUS 7G-TRONIC	AMG SPEEDSHIFT MCT 7-speed sports transmission	AMG SPEEDSHIFT MCT 7-speed sports transmission	AMG SPEEDSHIFT PLUS 7G-TRONIC
- [4.6]	4.4 [-]	- [4.0]	- [4.3]
- [250 <sup>2</sup> ]	250 <sup>2</sup> [-]	- [250 <sup>2</sup> ]	- [250 <sup>2</sup> ]
245/45 R 19, front 275/40 R 19, rear	255/45 ZR 19, front 285/40 ZR 19, rear	255/45 ZR 19, front 285/40 ZR 19, rear	255/40 ZR 20, front 285/35 ZR 20, rear
- [16.4-16.4]	13.8-13.8 [-]	- [14.1-14.1]	- [17.1-17.1]
- [8.4-8.4]	7.9-7.9 [-]	- [8.1-8.1]	- [8.6-8.6]
- [11.3-11.3]	10.1-10.1 [-]	- [10.3-10.3]	- [11.9-11.9]
- [264-264]	237-237 [-]	- [242-242]	- [279-279]
- [Euro 6]	Euro 6 [-]	- [Euro 6]	- [Euro 6]
- [F]	E [-]	- [F]	- [F]
80/8.0	70/10.0	70/10.0	80/12.0
500	510	510	470
- [12.3]	11.9 [-]	- [12.3]	- [12.3]
-	2045/2700	-	-
[2185/2740]	[-]	[2070/2725]	[2250/2750]
-	-	-	-
[-]	[-]	[-]	[-]

## Alternative drive systems

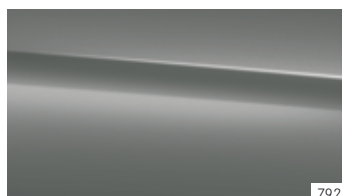
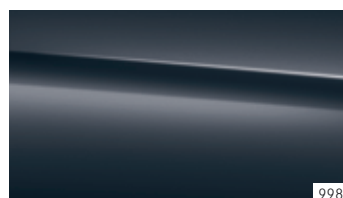
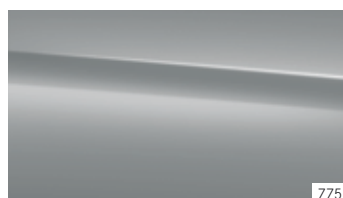
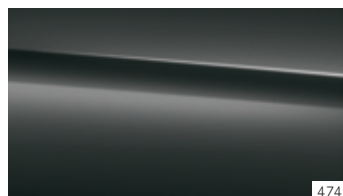
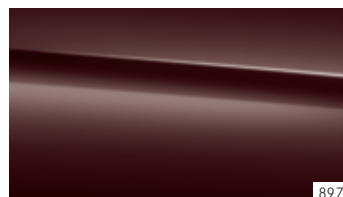
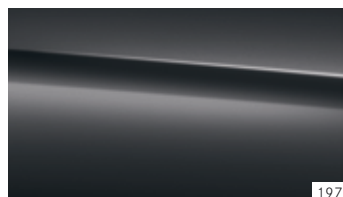
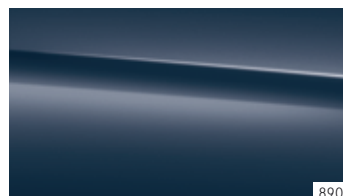
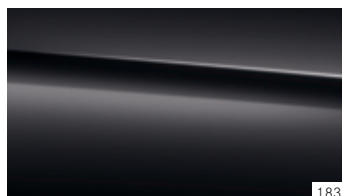
S 300 BlueTEC HYBRID	S 400 HYBRID	S 500 PLUG-IN HYBRID
4/in-line	V6	V6
2143	3498	2996
150 (204) + 20 (27)/3800	225 (306) + 20 (27)/6500	245 (333)/5250-6000 85 (116)/3500 <sup>6</sup>
500 + 250/1600-1800	370 + 250/3500-5250	480/1600-4000
7G-TRONIC PLUS	7G-TRONIC PLUS	7G-TRONIC PLUS
7.6 [7.6]	6.8 [6.8]	- [5.2]
240 [240]	250 <sup>2</sup> [250 <sup>2</sup> ]	- [250 <sup>2</sup> ]
245/55 R 17	245/55 R 17	245/50 R 18, front 275/45 R 18, rear
4.8-4.7 [4.8-4.7]	7.4-6.6 [7.4-6.6]	- [-]
4.6-4.3 [4.6-4.3]	6.5-6.1 [6.5-6.1]	- [-]
4.7-4.4 [4.7-4.4]	6.8-6.3 [6.8-6.3]	- [2.8]
124-115 [124-115]	159-147 [159-147]	- [65]
Euro 6 [Euro 6]	Euro 6 [Euro 6]	- [Euro 6]
A+ [A+]	A [A]	- [A+]
70/8.0	70/8.0	70/8.0
490 [510]	510	395
11.9 [12.3]	11.9 [12.3]	- [12.3]
2015/2715	1925/2595	-
[2035/2750]	[1945/2630]	[2215/2825]
-	-	-
[-]	[-]	[-]

comparison between different vehicle models. <sup>4</sup>Valid only within the European Union. May vary from country to country. <sup>5</sup>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 equipment and accessories generally increase this figure and reduce the payload accordingly. <sup>6</sup>Figures refer to the electric motor. Further technical data can be found at [www.mercedes-benz.com](http://www.mercedes-benz.com)

Non-metallic paint



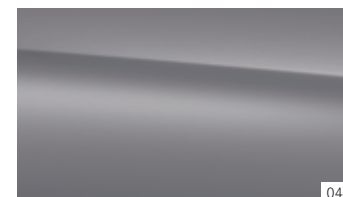
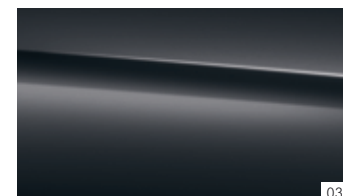
Metallic paints<sup>1</sup>



designo paint<sup>1</sup>



designo manufaktur paints<sup>1</sup>



**Take-back of end-of-life vehicles.** At the end of its long life, you can return your S-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 is available to make returning your vehicle as easy as possible for you. You are welcome to return your vehicle to one of these establishments free of charge. In so doing, you will be making a valuable contribution towards closing the recycling cycle and preserving 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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