



S550 shown on front cover in Andorite Grey metallic paint with standard 18" 9-spoke light alloy wheels.



Mercedes-Benz

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INTRODUCING THE NINTH GENERATION S-CLASS

S 550 S 600



IN OUR CASE, IT REALLY DOES
MEASURE REVOLUTIONS.

The all-new 2007 S-Class is nothing short of a rolling revolution. The best in performance, comfort, safety and style, remade and reimagined to be even better. Each successive generation of the S-Class sets the standard for the industry. And with every new S-Class, we take that standard and push it, and ourselves, even further. The result? Quite simply, the finest automobile in the world.



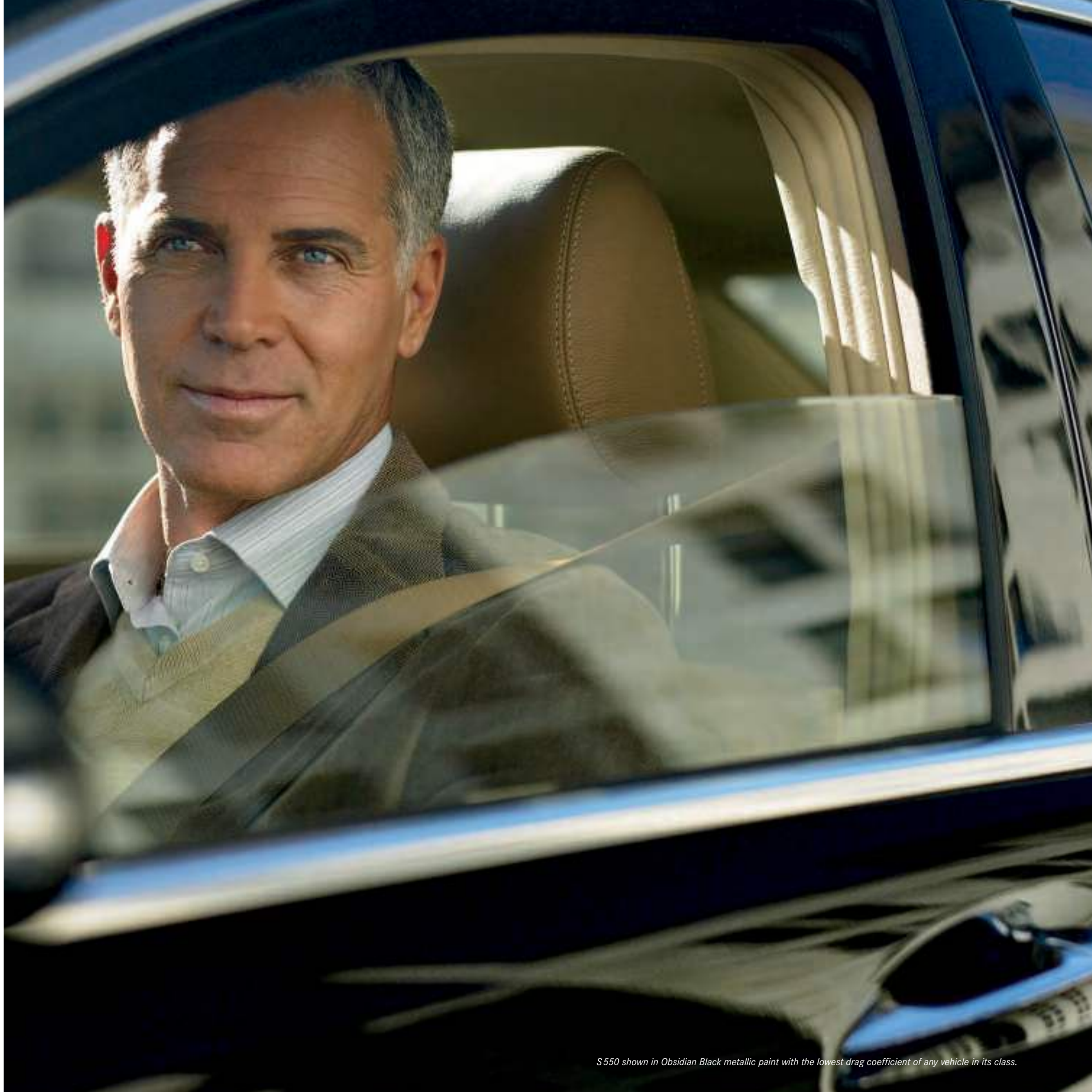
S550 shown in Iridium Silver metallic paint and over a century of revolutionary innovations.

THE FOLDS OF ITS STEEL SKIN

REFLECT THE SHAPE

OF THINGS TO COME.

The exterior of the S550 is a revolutionary combination of art and aerodynamics that pleases the eye and cheats the wind. Dramatically flared wheel arches, taut, defined lines and a muscular stance hint at the power within. Yet sophisticated details like chrome accents around the windows, door handles and trunk whisper that all this power is, indeed, quite refined. Underneath the beautiful design of the S550 exterior is ultra-high-strength/low-alloy steel found in critical areas of the safety cage. In addition to providing a crucial safety benefit, this remarkable metal is also far more rigid, yet lighter in weight than conventional steel.



S550 shown in Obsidian Black metallic paint with the lowest drag coefficient of any vehicle in its class.

EVERY REVOLUTION
NEEDS A LEADER.

It is the benchmark by which all other luxury automobiles are judged. And then some. Specifically designed for those who desire the finest in automotive amenities, the S 600 offers more standard equipment than you might expect. Its interior is swathed in glove-soft Exclusive leather and graced with a Panorama Roof that gives both the driver and passengers a spectacular view of the sun and stars. Furthermore, high-performance tires on 18", forged aluminum alloy wheels provide a level of strength that helps keep the S 600 firmly adhered to the road. Yet it is under the hood that this luxury sedan reveals its fierce disposition. There, a 12-cylinder, 36-valve, twin-turbocharged engine develops 510 horsepower. And the 612 lb-ft of torque allows the S 600 to rocket from 0 to 60 in just 4.5¹ seconds — just about the time it takes to realize this is a singularly extraordinary machine.



S 600 shown in Andorite Grey metallic paint.

¹ Stated rates of acceleration are based upon manufacturer's track results and may vary depending on model, environmental and road surface conditions, driving style, elevation and vehicle load.



EMBRACING TRADITIONAL STANDARDS OF
CRAFTSMANSHIP.
HOW RADICAL.



S550 shown with Savanna/Cashmere leather interior.



The interior of the 2007 S-Class embodies a synergy of timeless craftsmanship and technological innovation. The wood and leather steering wheel¹ helps make you feel as though you're one with the road. The hand-polished Burl Walnut wood trim, featured throughout the luxurious cabin, is finished and set by hand. And the fiber-optic lines that glow from beneath the wood trim provide ambient lighting that is pleasing to both the mind and the eyes.

The optional Drive-Dynamic multicontour front seats are a journey into the realm of the senses. Beneath their skillfully stitched and buttery soft leather surfaces are 15 adjustable pneumatic chambers, seven of which can deliver four different levels of massage, helping to reduce stress and maintain awareness. These very special 14-way adjustable seats also react to provide additional support to the driver and front passenger during turns, and play a part in our revolutionary PRE-SAFE[®] system.

¹ Optional on S 550.



HORSEPOWER IS MORE MEANINGFUL WHEN IT'S AN EXAMPLE OF BRAIN POWER.

The S 550 is a rare combination of power and poise. Its V-8 power plant propels it from 0 to 60 in just 5.4² seconds. Paired with a seamlessly smooth 7-speed automatic transmission, this 382-horsepower engine is remarkably powerful and yet fuel-efficient. Add state-of-the-art suspension technology and you begin to understand why the S-Class doesn't just move down the road, it devours it. With the best table manners, of course.

S 550 shown in Pewter metallic paint with optional AMG Sport Package, Night View Assist and the heritage of countless racing victories.

² Stated rates of acceleration are based upon manufacturer's track results and may vary depending on model, environmental and road surface conditions, driving style, elevation and vehicle load.

A BETTER WAY TO PEER

INTO THE DARK SAYS A LOT ABOUT THE CHALLENGE

OF BEING VISIONARY.

Our available Night View Assist helps you see in the dark nearly 500 feet ahead.

Unlike most systems, Night View Assist actually projects infrared light from two projectors in the headlamps, allowing it to see both hot objects (such as deer and pedestrians) and cold objects (such as a fallen tree) in the darkest nights. When you activate the system, a high-resolution, black-and-white image appears in the instrument panel behind the steering wheel, depicting objects illuminated by the infrared light. Like our antilock brakes and Electronic Stability Program,[®] Night View Assist joins a long list of automotive technological innovations that made their Mercedes-Benz debut on an S-Class.

Nothing is more powerful than an idea. Take the Mercedes-Benz safety concept, which is beyond sophisticated and is split into four distinct areas: PERFORM-SAFE, PRE-SAFE, PASSIVE-SAFE and POST-SAFE.

PERFORM-SAFE helps drivers avoid dangerous situations, and includes systems like ABS and Active Curve-Illuminating Headlamps. PRE-SAFE helps to reduce injuries by tensioning the seat belts and moving the front and optional power rear passenger seats to a more favorable position. If an impending rollover is detected, PRE-SAFE will also act to close the sunroof¹ and windows. PASSIVE-SAFE becomes effective during an accident, and includes eight air bags offering 10-way protection. And finally, POST-SAFE activates after an accident occurs, automatically shutting off the car's engine, unlocking passenger doors and calling an emergency response center via the Tele Aid system.²

S550 shown in Obsidian Black metallic paint with optional Parktronic and Dynamic Rear View Monitor.

¹ Not applicable for optional Panorama Roof or S600.
² First year's Tele Aid Security & Care service provided at no additional cost with subscription. Tele Aid Luxury & Convenience Package is optional at extra cost. Subscription and acquaintance call required for service to be active. Tele Aid operates only where cellular and Global Positioning System (GPS) coverage are available. See your dealer for more information.

AN AUTOMOBILE THAT CAN ANTICIPATE AN ACCIDENT.

FROM A COMPANY

THAT REGULARLY KNOWS WHAT'S COMING NEXT.





S550 shown in Barolo Red metallic paint with optional 18" 5-spoke light-alloy wheels and the envy of an industry.

THE REVOLUTIONS

FOR 2007.

A great number of the innovations now found on nearly every automobile — such as antilock brakes and crumple zones — were first incorporated into passenger vehicles by Mercedes-Benz. The 2007 S-Class continues that tradition. And we look forward to helping lead the automotive industry into the future.



S550 shown in Pewter metallic paint.

TECHNOLOGY



A. NIGHT VIEW ASSIST¹ ● ○

Optional Night View Assist employs infrared light technology – yet another industry first from Mercedes-Benz – to detect objects up to 500 feet ahead in near-total darkness. This system, which can be selected via a switch to the left of the steering wheel, uses infrared projectors in the headlamps to bathe the road ahead in infrared light that’s invisible to the naked eye. An infrared camera to the right of the rearview mirror assembly captures the reflected IR light and converts this into an image that is displayed on a high-resolution screen in the instrument cluster. When the system is activated, the speedometer is displayed as a horizontal bar at the bottom of the screen. Works only in conjunction with low beams.

The Mercedes-Benz Night View Assist has several advantages over competitive systems:

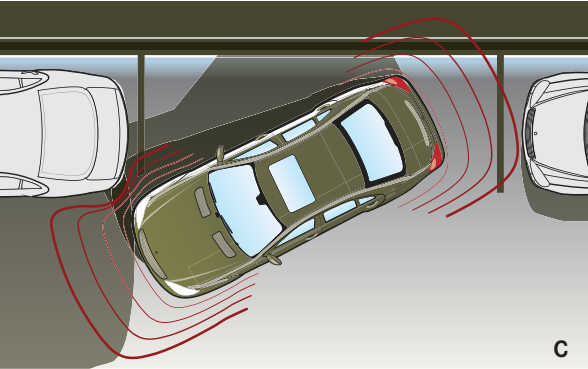
- Because this system projects infrared light, it is effective up to 500 feet ahead, which is farther than the range of low beams.
- Some other systems rely on heat signatures from animals or humans, leaving objects such as rocks or debris virtually invisible. Mercedes-Benz Night View Assist overcomes this shortcoming, as it is able to display both hot and cold objects.
- Displaying a black-and-white image on a high-resolution screen (rather than the windshield) creates a clear, sharp picture.

Standard S 600. Optional S 550.

B. DISTRONIC PLUS RADAR CRUISE CONTROL² ● ○

Using two separate onboard radar systems, Distronic Plus monitors the vehicle ahead and adjusts your speed to help maintain your selected following distance. This system makes long journeys even more pleasurable by reducing the need for the driver to continually adjust the cruise control setting. In stop-and-go traffic, Distronic Plus can automatically keep pace by bringing the vehicle to a complete stop when the vehicle directly ahead does, then starts you moving again with traffic. If the vehicle ahead of you suddenly slows or comes abruptly to a stop, Distronic Proximity Warning System will issue a visual and audio warning³ in case the driver has not already taken appropriate braking action. New for the 2007 S-Class: If the vehicle that the system is monitoring slows to a complete stop, Distronic Plus uses up to 40% of the vehicles braking capacity to stop your vehicle.

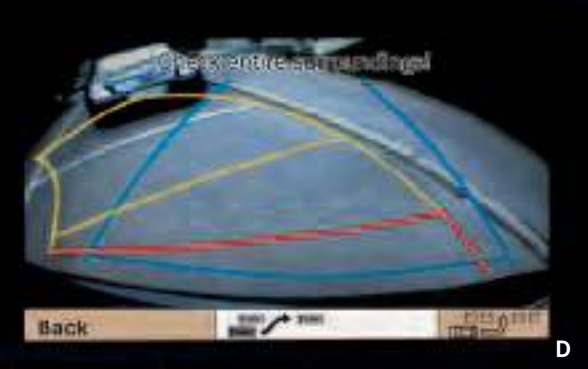
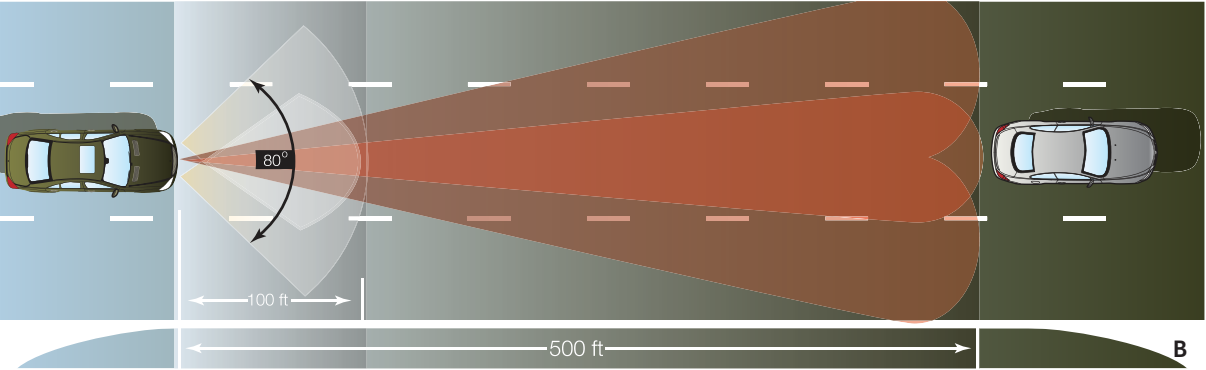
Standard S 600. Optional S 550.



C. PARKTRONIC ● ○

When parking, ultrasonic sensors in the front and rear bumpers detect nearby objects within the system’s range. Audible signals and illuminated displays, visible both in the instrument cluster and in the rearview mirror help you maneuver with confidence. This system helps you avoid obstacles that might be outside of your field of vision when parking in tight spaces.

Standard S 600. Optional S 550.



D. DYNAMIC REAR VIEW MONITOR ● ○

This innovative driver assistance advancement enables you to see what’s behind your vehicle when reversing.⁴ It also makes parallel parking and backing into a parking space easier and more accurate than ever before. When you shift into reverse, a wide-angle camera mounted discretely in the trunk lid recess area near the license plate captures an image of what’s behind the vehicle and displays it in the COMAND screen on the dash. This image is overlaid with dynamic guidelines, which react to steering wheel inputs to assist the driver in making accurate parking maneuvers. These guidelines can be alternated between parallel parking and backing in mode, depending on the driver’s need.

Standard S 600. Optional S 550.

E. BI-XENON HEADLAMPS WITH ACTIVE CURVE ILLUMINATION ●

To help you see better around corners at night, these active headlamps turn along with your steering wheel. As a result, you get a better view into corners by increasing usable illumination by up to 90% over conventional fixed headlamps. Bi-Xenon headlamps deliver superior visibility over halogen headlamps because their brighter, whiter light is much closer to natural sunlight. They also incorporate dynamic level control and high-pressure, heated headlamp washers. When making tight turns at low speeds, the cornering light function illuminates the area to the inside of the turn for better visibility.

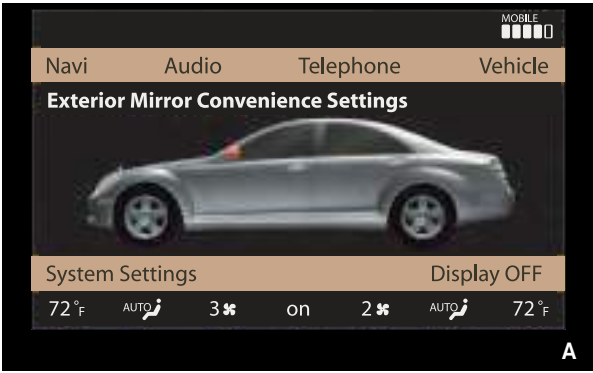
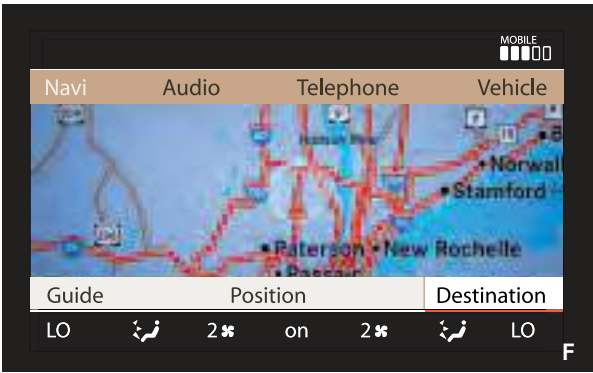
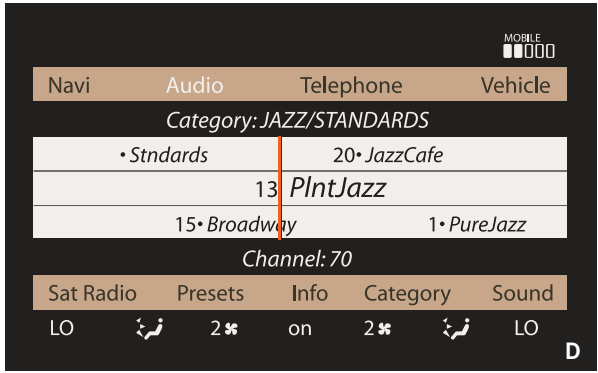
Standard all models.



Illustration for purpose of showing relative ranges of low and high beam headlight and infrared projection. Distances are approximate. Not drawn to scale.

¹ Night View Assist does not replace the use of headlamps and should not be used as the primary visual source for the driver. ² Distronic Plus adaptive cruise control is no substitute for active driving involvement. It does not react to stationary objects, nor recognize or predict the curvature and lane layout of the road or the movement of vehicles ahead, and it can only apply a maximum of 40 percent of vehicle braking power. It is the driver’s responsibility at all times to be attentive to traffic and road conditions, and to provide the steering, braking and other driving inputs necessary to retain control of the vehicle. ³ Drivers are cautioned not to wait for the Proximity Warning System before braking as that may not afford sufficient time and distance to brake safely in all circumstances.

⁴ Dynamic Rear View Monitor does not audibly notify driver of nearby objects and is not a substitute for actively checking around the vehicle for any obstacles.



A. COMAND SYSTEM

The new COMAND system makes controlling the main systems in the S-Class easy and intuitive, while helping to reduce potential driver distraction. COMAND gives you precise control over the audio, climate, telephone and navigation systems, visible front seat adjustments, plus many vehicle settings via an 8" color wide-screen at the top of the dash within the driver's line of sight. You also have access to most audio features, the Hands-Free Communication System and navigation system through voice control.

Standard all models.

B. HARMAN/KARDON™ LOGIC7® SURROUND SOUND SYSTEM

The LOGIC7 Surround Sound System fills the S-Class cabin with 600 watts of beautifully balanced sound. Fourteen optimally placed speakers deliver an enthralling surround sound experience from MP3s, SIRIUS Satellite Radio, the standard 6-disc changer and even discs in DVD-Audio and DTS format. An integrated microphone monitors vehicle acoustics and adjusts frequency response to deliver the optimum sound experience.

Standard all models.

C. MEMORY CARD SLOT

The PCMCIA multimedia slot lets you bring your digital music into your S-Class. Simply transfer digital audio files from your PC onto a widely-available memory card and slip it into your S-Class. You'll then be able to scroll through playlists and song titles via the COMAND system's graphical user interface. Many other memory card formats, such as SD and Compact Flash, are supported with the aid of an adapter (PCMCIA adapter card required. Sold separately).

Standard all models.

D. SIRIUS SATELLITE RADIO

SIRIUS Satellite Radio brings you over 120 digital channels of music, sports, news and talk – including live coverage of the NFL®, NHL® and NBA. When equipped with this feature, a six-month subscription is included.²

Standard S 600. Optional S 550.

E. CLIMATE CONTROL

The dual-zone climate-control system delivers comfortable and precise heating and cooling to the S-Class cabin. When set to AUTO, this system can even monitor sunlight intensity and seat occupancy, thus determining which side of the car requires greater cooling and adjusting the temperature and airflow accordingly.

Standard all models.

F. NEXT GENERATION NAVIGATION SYSTEM

With greater detail and faster processing than previous systems, this new navigation system dispenses with using discs, employing instead a 20-gigabyte hard drive to store maps, points of interest and driving directions.³ Using GPS technology, detailed driving directions are provided along with audio instructions via a friendly voice. Maps are displayed on the COMAND system's large, color-LCD screen. You can input your destination and select from points-of-interest such as gas stations, hotels, restaurants and Mercedes-Benz dealerships through the COMAND system or by using Voice Control. Data for the continental U.S., Canada and Hawaii is included as standard. Periodic updates can be obtained from your authorized Mercedes-Benz dealer.

Standard all models.

HANDS-FREE COMMUNICATION SYSTEM WITH VOICE CONTROL⁴

The Mercedes-Benz Hands-Free Communication System incorporates state-of-the-art communications technology with the engineering expertise of Mercedes-Benz. This system works with your existing, approved cell phone by seamlessly integrating it into your vehicle. It allows

H. MULTI-HANDSET INTERFACE⁵

The S-Class comes pre-wired for the Hands-Free Multi-Handset Interface. Simply plug your approved phone into the accessory cradle and it will be automatically charged and connected to the vehicle's Hands-Free Communication System. Your phone will be connected to the integrated roof antenna for better reception.

Sold separately.⁵ Not available with Bluetooth interface.

Bluetooth[™] G. BLUETOOTH INTERFACE⁵

Now you can make calls and access your phone book without ever taking your mobile phone out of your pocket.⁴ Using the accessory Bluetooth interface, the Hands-Free Communication System integrates with your approved compatible phone wirelessly.⁶ Once the Bluetooth interface is initialized with the phone, the Hands-Free Communication System will automatically recognize your phone each time you enter the vehicle.⁷

Sold separately.⁸ Not available with Multi-Handset Interface.

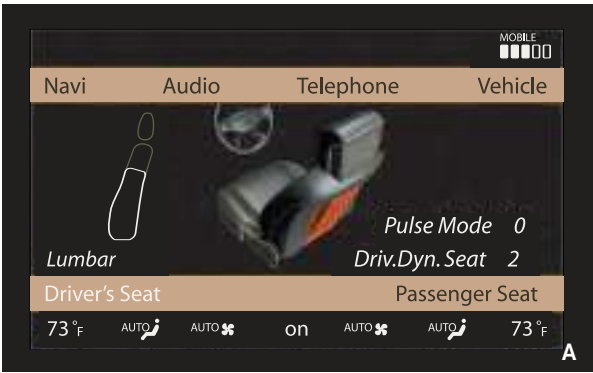
I. KEYLESS GO

A leap in ease and efficiency, this option lets you open or lock any door or the trunk while leaving your vehicle's SmartKey in your pocket. To start the vehicle, simply step on the brake pedal and push the start button on the vehicle's ignition. You can also start the vehicle in the conventional way by removing the Start/Stop button and inserting the SmartKey in the ignition.

Standard S 600. Optional S 550.

1 When equipped with this feature. 2 Programming subject to change. Not available in Alaska, Hawaii or Puerto Rico. While the SIRIUS network of satellite and terrestrial antennae provides nearly seamless service throughout the contiguous U.S., SIRIUS service may be unavailable or interrupted for a variety of reasons, including environmental or topographic conditions; in certain locations such as tunnels, parking garages or within or next to large buildings; or near other technologies that can interfere with the SIRIUS signal. SIRIUS, the dog logo and SIRIUS stream names and logos are trademarks of SIRIUS Satellite Radio. NFL® is a registered trademark of the National Football League and its affiliates. NHL® is a registered trademark of the National Hockey League. The National Basketball Association name is the property of NBA Properties, Inc. 3 While the navigation system provides directional assistance, the driver must remain focused on safe driving behavior, including paying attention to traffic and street signs. The driver should utilize the system's audio cues while driving and should only consult the map or verbal displays once the vehicle has been stopped in a safe place. Maps do not cover all areas nor all routes within an area.

4 Always plug the phone into the cradle for use inside the vehicle or use the Bluetooth interface. Otherwise operating a phone or radio transmitter with its own attached or built-in antenna while the engine is running can interfere with the vehicle's electronic systems. For safety reasons, the driver should not use the cellular phone while the vehicle is in motion. We encourage the driver to stop the vehicle in a safe location before answering or placing a call. See your Mercedes-Benz dealer or visit www.Wireless4MB.com for current handset availability. 5 BLUETOOTH INTERFACE DOES NOT PROVIDE PHONE CHARGING OR EXTERNAL ANTENNA. 6 Interface and phone sold separately. See dealer for a list of approved compatible phones. 7 Certain Mercedes-Benz-approved phones support voice interactivity, but not phone book download feature with Bluetooth technology. See your dealer for details. 8 Includes one-year warranty. See dealer for details.



A. DRIVE-DYNAMIC MULTICONTOUR FRONT SEATS WITH 4-STAGE MASSAGE FUNCTION

Adding the Drive-Dynamic multicontour front seats provides the ultimate in seating ergonomics and comfort. Fifteen pneumatic chambers in the seat can be adjusted for optimal seating position. Four levels of massage help to fight fatigue by stimulating muscles and blood throughout the back and legs. For added control when cornering, the system also continuously monitors driving conditions and adjusts air chambers within the seat for added support on the side where you need it, helping to counteract lateral G-forces. If PRE-SAFE® senses that a collision is imminent, it will inflate the air chambers in the cushions and seat backs to help hold the driver and front passenger in their positions.

Standard S 600. Optional S 550.

B. PANORAMA ROOF

A large, dual-panel glass roof provides both front- and rear-seat passengers with a view of the sky. The front panel can either tilt open or slide over the rear panel to open completely. Independently operated interior power sunshades cover both glass roof panels.

Standard S 600. Optional S 550.

C. COMFORT HEATED AND ACTIVE VENTILATED SEATS

Three levels of heating and cooling are available for front seats and rear outboard seats. Ventilated seats are designed to keep you cool during warmer months by gently circulating air through the perforations in the seat and backrest, which also helps to eliminate perspiration build-up. Using both the ventilation and heating features of the seats simultaneously can help keep you warm and dry on damp and rainy days.

Standard S 600. Optional S 550.

D. REAR-SEAT PACKAGE

The optional Rear-Seat Package includes 8-way power adjustable rear outboard seats with heating, ventilation and 4-zone climate control. This enables rear outboard passengers to adjust their seats to a variety of comfortable positions. Four-zone climate control is a luxurious touch that enables occupants to create four separate climate zones according to their preferences.

Standard S 600. Optional S 550.

E. AMBIENT LIGHTING

Fiber-optic lighting bathes the S-Class cabin in a soft amber glow that helps the driver find controls or items at night. The amber color was specifically selected to help reduce eyestrain. In nighttime driving, the ambient lighting prevents the driver from becoming too accustomed to the darkness, thus reducing the dazzling effect from oncoming traffic. When the door is opened, the adjustable ambient lighting is at its brightest, then dims as the vehicle gets under way.

Standard all models.

F. VARIABLE DOORSTOP

The Variable Doorstop holds the door open at virtually any point in its swing range. This feature makes getting in or out of the car on hills easier. It also gives you more control when opening the door in tight spaces such as parking spots or garages.

Standard all models.

G. ANALOG CLOCK

As an homage to prior S-Class generations, a large, illuminated analog clock is prominently displayed on the dashboard. Constructed of elegant, high-quality materials, its design echoes the gauges of classic Mercedes-Benz automobiles.

Standard all models.

H. NOISE-REDUCING AND INFRARED-REFLECTING GLASS

The S-Class windows are constructed using dual layers of glass and film laminates, which help lessen road and wind noise. In addition, these laminates are coated with pure silver and metal oxides, which reflect up to 80% of infrared light to help keep heat out of the cabin. UV radiation is also reduced by approximately 95% while thermal radiation through the windscreen is reduced by up to 15%.

Standard all models.

I. ELECTRONIC TRUNK CLOSER

This feature allows the driver to fully open and close the trunk via a switch on the driver's interior door panel. You can also close the trunk lid by pressing a button on the underside of the trunk lid, or open it with the SmartKey remote.

Standard S 600. Optional S 550.

J. MORE SPACIOUS TRUNK

The S-Class is endowed with 16.3 cubic feet of trunk space, which is room enough for golf bags, luggage and whatever else you need to bring along. Grocery bag hooks, lashing points and an umbrella holder are also built in.

Standard all models.

ENGINE AND TRANSMISSION



ALL-NEW 5.5-LITER V-8

Larger and more powerful, the S-Class's new V-8 engine is one of the most advanced engines Mercedes-Benz has ever put into a production car. This 5.5-liter V-8 produces 382 horsepower at 6,000 rpm and 384 lb-ft of torque at 3,000 rpm. To help reduce engine weight and increase durability, the engine block is made of cast aluminum with a solid bedplate, which is a similar construction to winning Mercedes-Benz racecar engines. Its innovative aluminum-silicon-alloy cylinder sleeves help to reduce friction by up to 50 percent versus conventional iron liners. It is also smoother and more efficient, thanks in part to the use of four valves per cylinder, dual overhead cams (DOHC) and continuously variable intake and exhaust valve timing. The result is a smooth and immediate power delivery that whisks the S 550 to 60 mph in just 5.4 seconds.¹

7-SPEED AUTOMATIC TRANSMISSION

The Mercedes-Benz S 550 is the only car in its class to have a 7-speed automatic transmission as standard equipment. This wide range of closely spaced gears gives the driver the ideal gear ratio for virtually every driving condition, which means smoother cruising and immediate response for acceleration and passing. It also helps to improve fuel efficiency during highway driving.

BI-TURBO V-12

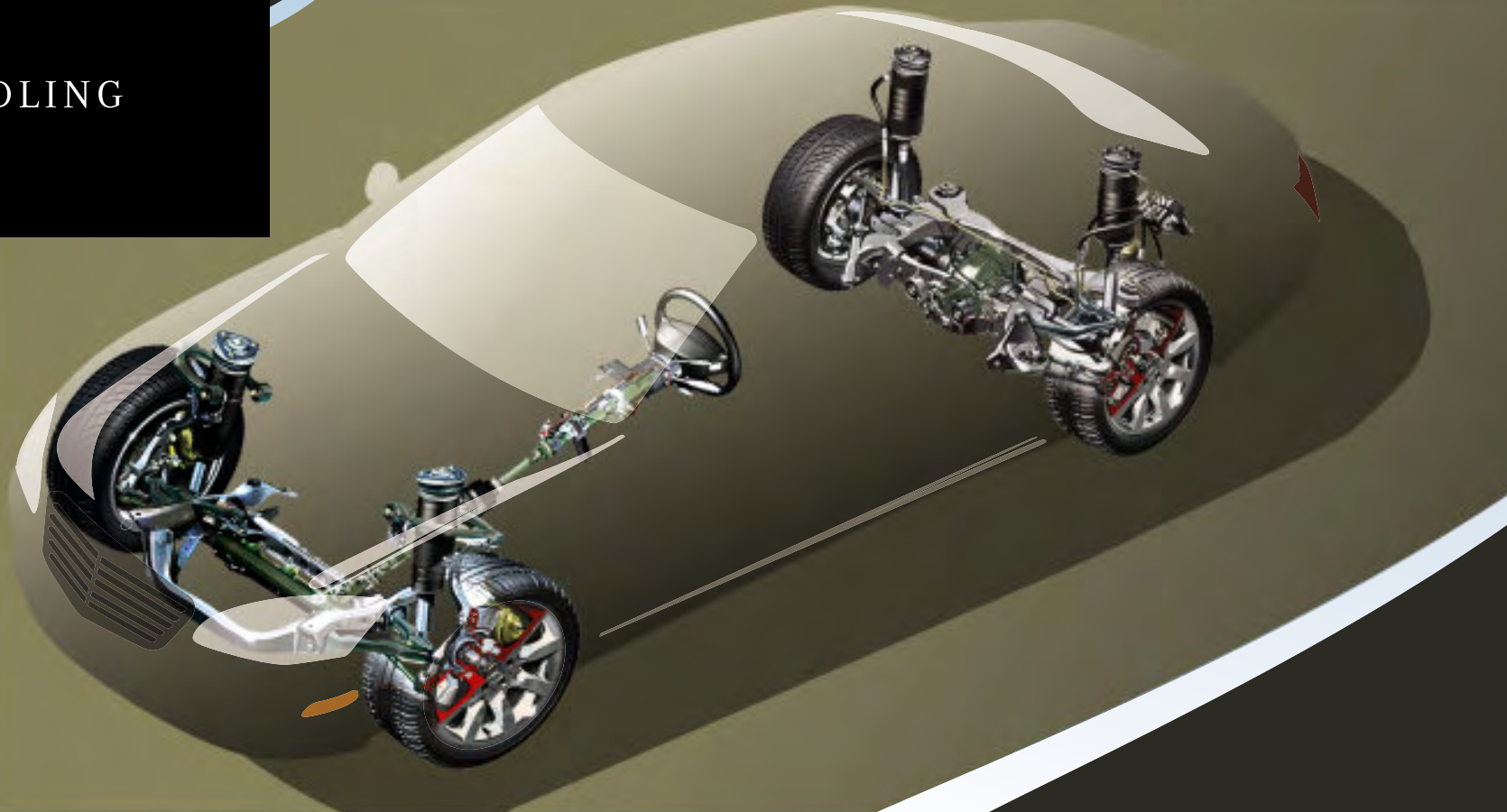
The 5.5-liter, bi-turbo V-12 in the S 600 is one of the world's most powerful production car engines. It produces 510 horsepower at 5,750 rpm and an astonishing 612 lb-ft of torque at 1,800–3,500 rpm. The two-piece, die-cast engine block provides exceptional strength, as do the double-hardened, polished crankshafts and lightweight, high-strength magnesium cylinder head covers. Two turbochargers – one per cylinder bank – efficiently increase peak power and deliver massive low-end torque. The combination of the high-torque V-12 engine with two compact turbochargers (rather than one large one) and an optimized turbine nearly eliminates “turbo lag.” Two liquid-to-air intercoolers yield a charge for more powerful combustion. For those who desire nothing less than 12 cylinders, this is arguably the finest production V-12 in the world.

5-SPEED AUTOMATIC TRANSMISSION

The S 600's 5-speed automatic was designed to handle the massive torque of its bi-turbo V-12. Responsive and dynamic, this gearbox is driver-adaptive, meaning that it actually learns how you like to drive and adjusts its shift points accordingly. For sporty driving, the Touch Shift feature allows the driver to select gears by using the shift buttons on the rear of the steering wheel.



¹ Stated rates of acceleration are based on manufacturer's track results and may vary depending on model, environmental and road surface conditions, driving style, elevation and vehicle load.



A. AIRMATIC SEMI-ACTIVE SUSPENSION ● —

For a balanced, comfortable ride, the S-Class employs electronically controlled air springs, which adjust to changing driving conditions. Airmatic also lowers the ride height at higher speeds for improved aerodynamics and fuel efficiency. To help compensate for additional cargo or passenger weight, Airmatic automatically levels the vehicle.

Not available S600. Standard on S550.

B. ACTIVE BODY CONTROL (ABC) ● ○

The S-Class is available with Active Body Control, which is arguably the most advanced automotive suspension system in production. ABC provides an ideal balance of ride comfort and handling, while virtually eliminating body roll during cornering. For a more luxurious, composed ride, this system uses a series of sensors and electronically controlled high-pressure hydraulics to reduce the effects of roll, vibration, pitch, dive and squat. When going around a turn, ABC stiffens the outer suspension and lowers the inner suspension to help counteract the physical forces at play when a vehicle is cornering. This works to maintain consistent tire contact with the road for improved control and passenger comfort. ABC can also raise the vehicle's ground clearance for driving on rutted or snowy roads.

Standard S600. Optional S550.

C. ADAPTIVE DAMPING SYSTEM (ADS-II) ●

Part of Airmatic, the Adaptive Damping System lets you tailor your driving experience with two selectable driving modes – one for sport and one for comfort – at the touch of a button. ADS-II continually optimizes ride and handling by individually adjusting each wheel's shock-absorber rate every time the wheel changes its direction of up-down travel.

Standard all models.

D. MULTILINK SUSPENSION ●

The S-Class uses a 4-wheel multilink suspension for exceptional poise and control, even under severe braking. The 5-arm rear multilink design – a Mercedes-Benz innovation – controls rear-wheel movement with outstanding precision. For more dynamic handling, the front axle assembly, 4-link suspension and steering gear are all preassembled along with the engine and transmission on an extraordinarily rigid steel frame. The use of high-strength, lightweight aluminum suspension components helps to reduce unsprung weight and improve handling.

Standard all models.



E. SPEED-SENSITIVE STEERING ●

The S-Class features speed-sensitive power rack-and-pinion steering. At lower speeds, the system delivers more power for easy handling. At higher speeds, the power is scaled back for improved road feel and control.

Standard all models.



F. BRAKES ●

For stopping power and control, the S550 is endowed with 13.8" front/12.6" rear and the S 600 with 14.2" front/13" rear antilock brakes (ABS). Cross-drilled front and internally ventilated rear brake discs provide powerful, nearly fade-free stopping control. The Brake Drying feature is designed to increase stopping performance in wet conditions by intermittently (and imperceptibly) pressing the brake pads against the rotors when the windshield wipers are in use to remove any excess water on the rotors. For added control in stop-and-go traffic or when parking, Hill Start Assist maintains braking pressure for about 0.7 seconds when the driver releases the brakes on an incline to stop car from rolling backwards in drive or forward in reverse.

Standard all models.



G. ELECTRONIC PARKING BRAKE ●

New for 2007, the convenient Electronic Parking Brake can be engaged/disengaged at the touch of a button. It also automatically disengages when you shift into gear and apply the gas. This feature increases the usable foot well space by eliminating the need for a mechanical brake pedal or handle.

Standard all models.



MERCEDES-BENZ SAFETY PHILOSOPHY

At Mercedes-Benz, safety goes well beyond engineering vehicles that protect you in an accident. Our safety philosophy takes a proactive approach to many aspects of driving safety: PERFORM-SAFE systems, such as the Electronic Stability Program (ESP) and Adaptive Brakes, help you avoid a dangerous situation; PRE-SAFE enables the vehicle to anticipate and prepare for certain potential collisions; PASSIVE-SAFE includes features such as air bags and seat belt tensioners; POST-SAFE systems, like automatic engine cutoff are designed to help minimize the risk to occupants in the immediate aftermath of a crash, prevent worsening of the situation and help facilitate rapid assistance of rescue workers. No other automaker takes safety more seriously than the one that invented crumple zones, crash testing and other safety advancements.

ENHANCED PRE-SAFE®

An integral part of the Mercedes-Benz safety philosophy, the PRE-SAFE system continuously monitors driving conditions to help sense and prepare for an impending accident. PRE-SAFE uses sensors from two of the active safety systems already in every S-Class: Brake Assist and ESP. If certain circumstances suggest a possible accident is imminent, PRE-SAFE takes action to help protect you better. Electric tensioners tighten the seat belts of the belted front-seat occupants. PRE-SAFE adjusts the occupied front passenger's seat, the rear passengers' seats and raises retracted headrests (if equipped with optional power seats) to put passengers in a more favorable position for air bag and seat belt effectiveness. And should severe skidding motion predict that a rollover is likely, PRE-SAFE closes the windows and sunroof.² In addition, vehicles equipped with optional Drive-Dynamic multicontour seats, PRE-SAFE inflates the front seat cushions and seat backs to help laterally support the driver and front passenger. Should the accident be averted, PRE-SAFE will release the seat belt tensioners and windows; sunroof and seats can then be manually readjusted.

Standard all models.

BRAKE ASSIST AND BRAKE ASSIST PLUS

Research has shown that drivers rarely apply the brakes hard enough or soon enough during an emergency situation. Brake Assist – a PERFORM-SAFE feature – monitors pedal application speed to sense emergency braking and will provide maximum braking power to prepare for hard braking. Brake Assist Plus, which is only available on vehicles equipped with Distronic Plus Adaptive Cruise Control, adds the benefit of working with Distronic's braking capabilities. If Distronic's radar detects that the vehicle has suddenly moved too close to the vehicle ahead, Brake Assist Plus will prepare the brakes for hard braking by the driver.

Brake Assist: Not available S 600. Standard S 550.

Brake Assist Plus: Standard S 600. Optional S 550.

ELECTRONIC STABILITY PROGRAM (ESP®)

This PERFORM-SAFE feature continuously monitors your vehicle's motion to help keep you going in your intended direction. If it detects wheelspin, severe understeer (plowing ahead when trying to turn) or oversteer (fishtailing), ESP can brake individual wheels and reduce engine power to help bring the vehicle back under control. ESP is especially important in helping to control your vehicle during accident-avoidance maneuvers and helping to reduce the possibility of rollovers.³ Mercedes-Benz pioneered this important safety feature in 1995 and has continued to refine its performance ever since.

Standard all models.

SEAT BELTS

Seat belts are arguably the most important PASSIVE-SAFE feature, so the S-Class incorporates seat belts with Emergency Tensioning Devices (ETDs) and belt force limiters.⁴ In the event of a collision exceeding a preset threshold, the ETDs use a pyrotechnic charge to instantly remove slack from the seat belts. Belt force limiters allow a slight amount of give in the seat belts. This helps to more evenly distribute the forces between the seat belts and air bag (for front-seat occupants)¹ and reduce the peak seat-belt forces on the occupant.

Standard all models.

CUTTING POINTS

To aid rescue workers, the S-Class windshield and rear window are marked with cutting points for the A and C pillars. This POST-SAFE feature helps rescue workers to identify areas for using hydraulic tools to cut away the roof of the vehicle without cutting through any undeployed safety systems.

Standard all models.

10-WAY AIR BAG PROTECTION¹

The S-Class PASSIVE-SAFE system features the 10-way protection of an 8-air bag system. It includes dual-stage front air bags, front and rear side-impact air bags and full-length window curtain air bags. The window curtain air bags deploy along the front and rear windows of the affected side, to help protect outboard occupants from head injury and broken glass in certain side impacts or rollovers.

Standard all models.

SIDE-IMPACT PROTECTION

Reinforced doors, side sills and floorpan are part of an integrated safety design that also includes high-strength seat structures. All of these PASSIVE-SAFE systems work in concert to help protect occupants in side impacts. Four side-impact air bags and window curtain air bags further enhance occupant protection.¹

Standard all models.

¹ **Warning:** the forces of a deploying air bag can cause serious or fatal injuries to a child under age 13. The safest seating position for your child is in the rear seat, belted into an appropriate, properly installed child seat, or correctly wearing a seat belt if too large for a child seat. **A child under 13 must not use the front seat** unless the child is belted into an appropriate, properly installed, **babysmart-compatible** child seat. A child under 13 who is too large for a child seat must not use the front seat. See operator's manual for additional warnings and information on air bags, seat belts and child seats. ² A small gap is left near the full-close position. For vehicles with Panorama Roof, PRE-SAFE will not automatically close the sunroof in the event of an impending accident. ³ No system, regardless of how advanced, can overcome physics or correct careless driving. Please always wear your seat belt. Performance is limited by available traction, which snow, ice and other conditions can affect. Always drive carefully, consistent with conditions. Best performance in snow is obtained with winter tires.

⁴ Front and rear-outboard seats only.



DESIGN YOUR UNIQUE S-CLASS

Customize the look of your S-Class to reflect your personal style. First choose from a variety of metallic and non-metallic exterior paints. Then combine your favorite upholstery color choice with Burl Walnut high-gloss wood trim. All exterior colors are available with all upholstery colors. The S 550 comes with hand-fitted, glove-soft leather standard and Premium Leather as

an optional upgrade. The cabin of the S 600 is adorned with fine-grain Exclusive Leather, additional elements of Burl Walnut trim and an Alcantara suede-like headliner. The Burl Walnut high-gloss wood trim is installed by expert craftsmen and has been specially treated so as to resist splintering in the case of an accident. Because when it comes to the comfort and safety of our drivers, nothing is left to chance.

NANO-PARTICLE PAINT: BEAUTY AT THE FOREFRONT OF SCIENCE, PROTECTION AT THE MOLECULAR LEVEL ●

To keep your S-Class's exterior looking its best for a long, long time, Mercedes-Benz went to the edge of scientific exploration: nano technology. Mercedes-Benz incorporates microscopic ceramic nano-particles into the clearcoat of the paint. Each ceramic nano-particle

is tens of thousands of times thinner than a human hair (just 0.000001 millimeters in diameter), but when they join together they are incredibly durable. When the clearcoat is applied, the nano-particles float around freely in the liquid paint. As the paint cures, the particles cross-link into a strong, dense network, almost like an invisible chainlink fence. The resulting finish offers considerably greater and longer-lasting resistance to

fine scratches – such as those caused by car washes and environmental factors – than conventional paint finishes, for an enduring deep gloss. To those who say that beauty is only skin deep, we can only respond that it's much, much thinner than that.

INTERIOR UPHOLSTERY AND TRIM

Available in Leather,
Premium Leather and Exclusive Leather¹

Savanna/Cashmere

Grey/Dark Grey

Black

WOOD TRIM

Gloss

Burl Walnut wood



EXTERIOR PAINTWORK

Non-Metallic

040 Black

960 Alabaster White

Metallic

197 Obsidian Black

359 Capri Blue

370 Andorite Grey

368 Flint Grey

723 Pewter

544 Barolo Red

719 Black Opal

775 Iridium Silver

816 Everest Green

¹ Leather upholstery is standard on the S 550. Premium Leather upholstery is optional on the S 550. Exclusive Leather upholstery is standard on the S 600 and not available on the S 550.

S 550 shown in Pewter metallic paint.

● Standard. ○ Optional or included with a package.



To enhance the S-Class experience, we offer three exclusive *designo* editions. Each features the soothing touch of glove-soft, hand-fitted Nappa leather and lustrous *designo* wood trim that is individually selected for harmonious appearance and hand-finished to give you true old-world craftsmanship. You'll also find our exclusive interior treatment, with Nappa leather covering the dash, doors and console while Alcantara on the pillars, sun visors and ceiling creates its own soft ambience. And whether you choose the elegance of the Mystic White Edition, the enticing Espresso Edition or the sophisticated Graphite Edition, you'll be surrounded by a unique expression of your own personal style.

designo ESPRESSO EDITION¹

designo MYSTIC WHITE EDITION¹

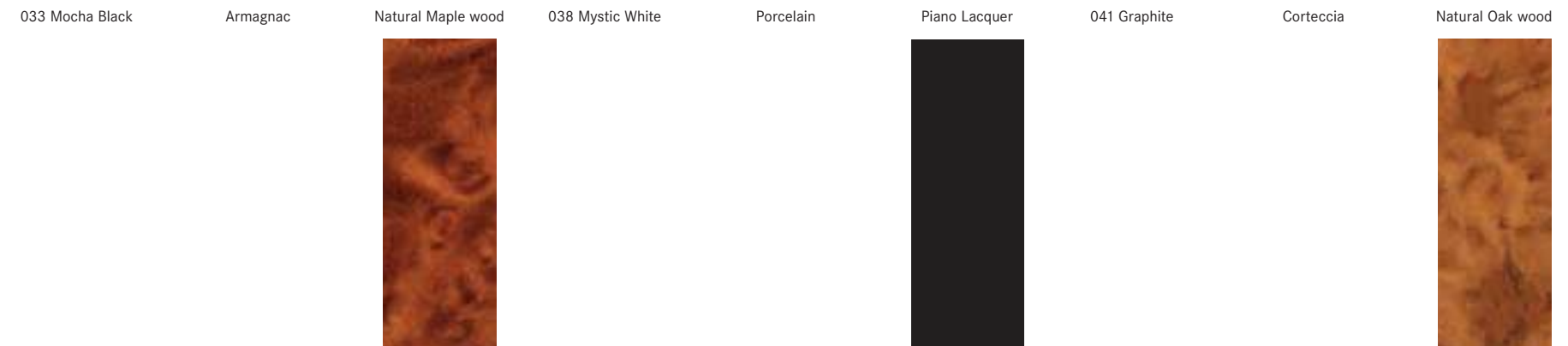
designo GRAPHITE EDITION¹



The cool sophistication of *designo* Mocha Black metallic paint sets the stage for an engaging experience within. Find enchantment in soft *designo* Armagnac Brown Nappa leather hand-fitted to the seats, center armrests and door-trim inserts of the cabin. Lustrous Natural Maple wood is the perfect complement to this rich motif, while the plush *designo* floor mats are finely tailored with Black leather borders.

Shimmering *designo* Mystic White metallic paint presents an irresistible invitation to the world of elegant style. Once you're inside, supple Porcelain Nappa leather, applied by hand throughout the cabin, welcomes your touch. Hand-finished Black Piano Lacquer wood trims the doors, consoles, steering wheel, shift knob and overhead assist grips to stunning effect. *designo* floor mats trimmed in Black leather treat every guest to a final touch of indulgence.

Beneath a rich *designo* Graphite metallic exterior, you'll find a tasteful blend of luxurious textures. Take in the elegance of *designo* Corteccia Nappa leather applied by hand throughout the charcoal cabin and enjoy the look of Natural Oak wood trimming the doors, console, steering wheel, shift knob and beyond for added visual flavor. Exclusive *designo* floormats are edged in Black leather.



¹ Delayed availability.



A. IPOD® INTEGRATION KIT¹

Your music. Your Mercedes-Benz. Taking your personal music collection with you wherever you go has never been easier. Mercedes-Benz offers seamless integration of your iPod into the audio system of your S-Class. With an interface that is compatible with any dock-connector-equipped iPod device, your iPod charges even while playing. Steering wheel controls and a visual display of the track information make your iPod a perfect fit with your Mercedes-Benz. Control your iPod via steering wheel buttons:

- Navigate within the current iPod music menu.
- Fast-forward and rewind.
- Volume control, select, change menu.
- Display of current iPod selection.

B. DOOR SILL PANELS (NON-ILLUMINATED)

These high quality front and rear door sill panels are made from brushed stainless steel. Panels feature chrome-backed Mercedes-Benz lettering with inlay. Four per set.

C. CHROME MIRROR HOUSINGS

These high-sheen chromed exterior mirror housings perfectly complement the range of coordinating exterior refinements. Two per set.

D. CHROME HEADLAMP RINGS

Add extra flair to the distinctive look of your S-Class with this set of chrome headlamp rings. Comes in a set of two.

ACCESSORY ALUMINUM ALLOY WHEELS

Mercedes-Benz Accessory Aluminum Alloy Wheels are a stylish way to express your individuality and make a statement. Engineered to the highest standards, each accessory wheel puts a unique spin on your S-Class.

E. DENEbola 19" 9-TWIN-SPOKE

Finish: sterling silver. Front wheel size: 8.5 J x 19 ET 43. Front tire size: 255/40 R19. Rear wheel size: 9.5 J x 19 ET 43. Rear tire size: 275/40 R19.

F. ERIDANUS 18" 5-TWIN-SPOKE

Finish: sterling silver. Front wheel size: 8.5 J x 18 ET 43. Front tire size: 255/45 R18. Rear wheel size: 9.5 J x 18 ET 43. Rear tire size: 275/45 R18.

The complete S-Class Accessories Brochure is available at your Mercedes-Benz dealership.

¹ iPod sold separately. iPod is a registered trademark of Apple Computer, Inc.

ENGINE	S 550	S 600
Engine Size and Type	5,461-cc DOHC 32-valve V-8 Die-cast aluminum alloy cylinder block. Aluminum alloy heads.	5,513-cc SOHC 5.5-liter bi-turbo 36-valve V-12 Die-cast aluminum alloy cylinder block. Aluminum alloy w/ die-cast magnesium cylinder heads.
Net Power	382 hp @ 6,000 rpm	510 hp @ 5,750 rpm
Net Torque	384 lb-ft @ 3,000 rpm	612 lb-ft @ 1,800-3,500 rpm
Compression Ratio	10.7:1	TBD
Fuel and Ignition System	Sequential fuel injection and twin-spark ignition. Electronic throttle. 2-stage resonance intake manifold.	ME 2.7.1 and twin-spark ignition. Electronic throttle.
Fuel Requirement	Premium unleaded gasoline, 91 pump octane.	Premium unleaded gasoline, 91 pump octane.
Fuel Tank Capacity	23.8 gal/90 liters-2.9 gal/ 11 liters	23.8 gal/90 liters-2.9 gal/ 11 liters

DRIVETRAIN	S 550	S 600
Transmission Type	7-speed automatic.	5-speed automatic.
Transmission Features	Steering wheel mounted shift buttons allow for Touch Shift gear selection. Electronically controlled shifting. Driver-adaptive programming adjusts shift points to the driver's current driving style. Driver-selectable Comfort mode starts vehicle moving in 2nd gear, or a 2nd Reverse gear, and upshifts at lower rpm to help improve control on slippery surfaces.	
Drive Configuration	Rear-wheel drive.	Rear-wheel drive.
Rear Axle Ratio	2.65:1	2.65:1

TRACTION/STABILITY	S 550	S 600
Electronic Stability Program (ESP)	ESP compares the driver's intended course, via steering and braking inputs, to the vehicle's response, via lateral acceleration, rotation (yaw) and individual wheel speeds. ESP then brakes individual front or rear wheels and/or reduces excess engine power as needed to help correct understeer (plowing) or oversteer (fishtailing). ESP also integrates all-speed traction control, which senses drive-wheel slip under acceleration and individually brakes the slipping wheel or wheels, and/or reduces excess engine power until control is regained. ¹	

PERFORMANCE	S 550	S 600
Acceleration ²	5.4 seconds	4.5 seconds
Fuel Economy, EPA Estimate ³	TBD	TBD
Highway Estimate ⁴	TBD	TBD

CHASSIS	S 550	S 600
Front Suspension	Four-link suspension, antilift control, gas shock absorbers, stabilizer.	
Rear Suspension	Multilink independent suspension, antisquat and antidive system.	
Airmatic Semi-Active Suspension with Adaptive Damping System (ADS-II)	ADS-II is an electronically controlled system that instantly adjusts Airmatic's sprint-struts to the road and driving conditions to optimize ride and handling.	<i>Not available S 600.</i>
Active Body Control (ABC)	ABC, an active suspension system, utilizes a coil spring and an electronically controlled hydraulic cylinder in series, plus a separate gas-pressurized shock absorber at each wheel. Using a total system pressure of up to 2,900 psi, ABC continually adjusts each wheel's suspension to counteract vibration, pitch, dive, squat and roll. ABC also provides automatic 4-wheel level control, driver-selectable ride height and automatic lowering at higher speed. <i>Standard S 600. Optional S 550.</i>	
Steering	Power-assisted, speed-sensitive rack-and-pinion steering.	

WHEELS/TIRES	S 550	S 600
Wheels	18" 9-spoke light-alloy 8.5 ⁵	18" 5-spoke light alloy 18" x 8.5/18" x 9.5" staggered. ⁵
Tires	255/45 R18 all-season. ⁶	255/45 R18 front, 275/45 R18 high performance. ⁵

BRAKES	S 550	S 600
Brake System	Dual-circuit power-assisted 4-wheel disc.	
Brake Disc – Calipers, Front	13.8" ventilated, cast iron, 4-piston fixed.	14.2" ventilated, cast iron, 8-piston fixed.
Brake Disc – Calipers, Rear	12.6" ventilated, cast iron, 1-piston floating.	13" ventilated, cast iron, 4-piston fixed.
Antilock Braking System (ABS)	ABS senses impending wheel lockup under heavy braking and pumps the front brakes individually or the rear brakes together (to help maintain stability) as needed up to 30 times per second, to prevent lockup and maintain steering ability.	
Brake Assist (BAS)	BAS senses emergency braking via the speed at which the driver presses the brake pedal and immediately applies maximum available power boost, potentially reducing the overall stopping distance by eliminating the delay caused by a common human tendency not to brake hard enough, soon enough. Reducing pressure on the brake pedal releases Brake Assist. ²	

EXTERIOR DIMENSIONS	S 550/S 600	INTERIOR DIMENSIONS	S 550/S 600
Wheelbase	124.6 in	Front Headroom	37.8 in
Overall Length	205.1 in	Rear Headroom	38.5 in
Overall Height	58.0 in	Front Legroom	41.9 in
Overall Width	73.7 in	Rear Legroom	42.3 in
Track, Front/Rear	63.2 in/63.2 in	Front Shoulder Room	59.1 in
Drag Coefficient	0.26	Rear Shoulder Room	58.7 in
Curb Weight	4,465 lbs/4,895 lbs (S 600 estimated)	Cabin Capacity	TBD
		Trunk Capacity	16.3 cu ft

S 550	S 600	EXTERIOR
●	—	Power tilt/sliding tinted glass sunroof with one-touch express-open/close and memory.
○ ⁷	●	Panorama tinted-glass roof with power tilt/sliding one-touch express open front panel and independently operated front/rear shades.
●	●	Electrically heated rear window with auto-shutoff based on time, driving speed and outside temperature.
●	●	Laminated, infrared-reflective glass helps reduce radiant heat, UV and noise penetration.
●	●	Dual aero-blade windshield wipers. Completely heated washer system. Heated wiper in parking position.
●	●	Rain-sensing variable intermittent wipers measure rainfall on windshield and adjust wiper speed and frequency accordingly.
●	●	Dual heated power mirrors linked to driver's seat memory with auto-dimming rearview and left-side mirror.
●	●	Programmable power fold-in side mirrors retract when car is locked and fold out when front door is opened.
●	●	Variable doorstop holds the door open at virtually any point, even on inclines/declines.
●	●	Nano-particle paint is more resistant to fine scratches caused by car washes and environmental factors.
●	●	Bi-Xenon High Intensity Discharge low/high-beam headlamps with automatic level control, clear high-impact polycarbonate lenses and heated headlamp washers.
●	●	Halogen front foglamps and left rear taillamps.
●	●	Selectable light-sensing headlamps, set via Auto position, automatically illuminate at dusk.
●	●	Programmable daytime running lamps with auto-on override in darkness.
●	●	Automatic lamp substitution uses a nearby lamp if a critical bulb fails.
●	●	Touch Turn Signals flash three times with one touch of turn-signal lever. Auxiliary LED turn signal indicators are integrated into side mirror housings.

S 550	S 600	INTERIOR
●	●	COMAND controller provides easy and convenient operation of the vehicle's systems, such as audio, climate control, navigation, telephone and most vehicle settings.
●	●	Multifunction steering wheel provides additional convenient controls for basic audio, voice control and phone functions, as well as operation of the multifunction display.
●	●	Fingertip shift buttons behind steering wheel.
●	●	Built-in phone keypad located beneath palm-rest for easy access to optional Hands-Free Communication System.
●	●	Adjustable fiber-optic ambient lighting under the door and cockpit wood trim panels, and additional ambient lighting throughout the cabin provides gentle illumination while driving in darkness.
○ ⁷	●	Electronic Trunk Close allows driver to open and close the trunk via the switch on the driver door panel or under the trunk lid.
●	●	Electronic parking brake disengages when vehicle is put into gear and gas is applied.
●	●	Chrome-framed analog clock.
●	●	Power rear-window sunshade with one-touch express up/down.
○ ⁷	●	Power rear side window shades.
●	●	Power windows with one-touch express up/down.
●	●	Auto-dimming rearview mirror.
●	●	4-way (tilt/telescoping) power steering column linked to driver's seat memory.
●	●	Programmable easy-exit feature moves driver's seat back and/or raises steering column when SmartKey is removed from ignition and restores position when key is reinserted.
●	●	Four illuminated vanity mirrors (in sun visors and rear-cabin ceiling). Dual front and rear reading lamps.
●	●	Front center armrest, which can be opened from both sides. Rear folding center armrest, with enclosed storage, includes two cupholders. Illuminated glovebox.
●	●	Illuminated trunk with umbrella holder, grocery bag hooks and tie-down hooks.

S 550	S 600	SEATING
●	●	14-way power-adjustable front seats with 3-position memory. Driver's seat memory includes steering column and outside mirror positions, and is linked to SmartKey user-recognitions.
○ ⁷	●	Drive-Dynamic multicontour seats with 4-level massage function.
●	●	3-level heated front seats.
○ ⁷	●	Heated and Active Ventilated front seats.
○ ⁷	●	Heated and Active Ventilated rear seats.
○ ⁷	●	Power rear outboard seats with adjustable lumbar support.
●	—	Driver and front passenger power-adjustable lumbar support.
●	—	Leather upholstery hand-fitted to each seat, head restraint, seatback magazine pocket and center armrest. Leather-trimmed steering wheel.
○ ⁷	—	Premium glove-soft and fine-grained leather hand-fitted to seating surfaces.
—	●	Exclusive leather interior treatment with a glove-soft and fine-grained finish hand-fitted to seats' head restraints, dash, console, doors, armrests and rear shelf. Alcantara covers the pillars, sun visors and headliner.
●	●	Hand-polished Burl Walnut wood trim on dash, COMAND controller console and doors.
○ ⁷	●	Leather and wood-trimmed steering wheel.
—	●	Wood-trimmed overhead assist handles, rear vanity mirror covers and telephone keypad cover with handrest.
●	●	Stainless-steel door sill trim. Velour floor carpeting and floor mats.

S 550	S 600	CLIMATE CONTROL
●	—	Dual-zone automatic climate control with individual driver and front passenger control of temperature, speed and airflow distribution via hard keys (airflow and temperature only) or COMAND system.
○ ⁷	●	4-zone automatic climate control. Rear-cabin operating panel with dual temperature and speed and airflow distribution controls.
●	●	Adjustable high-flow/low-draft vents in dash, front doors, rear of console, footwells and adjacent to rear doors.
●	●	Electrostatic dust and pollen filter.
●	●	Activated charcoal filter with smog-sensing automatic recirculation of filtered cabin air.
●	●	Sun sensor helps compensate for the effects of direct sunlight on the occupants.
●	●	Humidity/dewpoint sensor helps reduce window fogging during humid weather, and helps prevent overdrying of cooled air.
●	●	Tunnel mode offers one-touch closing of all windows, the sunroof and cabin air intake via the air-recirculation button. Pressing and holding button again restores previous window and sunroof positions.
●	●	Seat-belt usage sensors allow climate control to focus on occupied seating positions.

S 550	S 600	AUDIO/NAVIGATION/TELEMATICS
●	●	COMAND Cockpit Management and Data system integrates: Hard-drive navigation; AM/FM stereo/weatherband radio; an 8" color-LCD screen. Controls for Hands-Free Communication System; mode-dependent soft keys alongside screen for easy access to commands and menus.
●	●	Fiber-optic network offers precise, high-speed communication among components.
●	●	harman/kardon® LOGIC7® digital surround sound system, with 14 speakers plus a subwoofer, 5.1-channel amplifier, multichannel digital surround-sound technology, ⁸ and Digital Dynamic Volume Control.
●	●	COMAND 20-gigabyte hard-drive based in-dash navigation system uses Global Positioning System (GPS) satellites to determine the current location of your car, with map database for the contiguous U.S., Canada and Hawaii.
●	●	Integrated single-feed 6-disc changer.
●	●	PCMCIA slot allows you to transfer digital audio files from your PC onto a memory card and play them through the COMAND system.
●	●	Hands-Free Communication System. ⁹
●	●	Tele Aid system uses GPS satellites plus a cellular link to provide 24-hour live assistance for: emergency aid (SOS button), information (i-button) or Roadside Assistance Service (wrench button). Basic Tele Aid Security & Care service includes Automatic Collision Notification, Stolen Vehicle Tracking, Remote Door Unlock service and Dealer Connect. ¹⁰

● Standard. ○ Optional or included with a package. — Not available.

1 No system, no matter how sophisticated, can repeal the laws of physics or overcome careless driving actions. Best performance in snow is obtained with winter tires. Please always wear your seat belt. 2 Stated rates of acceleration are based on manufacturer's track results and may vary depending on model, environmental and road surface conditions, driving style, elevation and vehicle load. 3 Compare the estimated mpg to the estimated mpg of other vehicles. You may get different mileage depending on how fast you drive, weather conditions and trip length. 2007 figures not yet available at time of publication. 4 Your actual highway mileage will probably be less than the highway estimate. 2007 figures not yet available at time of publication. 5 Low-profile wheels and accompanying high-speed-rated tires provide substantially increased treadwear, tire noise and reduced ride comfort compared to H-rated tires. Serious wheel and tire damage may occur if the vehicle is operated on rough or damaged road surfaces or upon encountering road debris or obstacles. 6 Braking effectiveness also depends on proper brake system maintenance, and tire and road conditions.

7 Optional or part of an Option Package. See optional equipment listing on page 41. 8 Surround sound provided for FM radio, CD playback and optional SIRIUS Satellite Radio. 9 Accessories required. Sold separately. See dealer for details. 10 When equipped with Tele Aid, first year's Tele Aid Security & Care service provided at no additional cost with subscription. Subscription and acquaintance call required for service to be active. System operates only where cellular and GPS coverage are available, and requires adequate power supply. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Lock and Unlock. See dealer for details of telematics services.

S 550	S 600	INSTRUMENTATION
●	●	Digital display of speedometer, odometer and Touch Shift gear / mode selection. Electronic analog tachometer and fuel gauge.
●	●	Multifunction display in instrument cluster, scrolled via steering-wheel controls to operate and display various menus and vehicle features: -Outside temperature indicator. -Digital speedometer, Maintenance System (see below) and engine oil-level check. -Radio station, changer, iPod playlist/track (with accessory iPod® integration kit) ¹¹ , optional SIRIUS Satellite Radio station. -Hard-drive-based navigation system route guidance. ¹² -Vehicle reminder and message indicator. -Driver-programmable settings for instruments, lighting, vehicle and convenience features. -Trip computer (elapsed time, fuel consumption, distance to empty). -Distronic Plus Adaptive Cruise Control settings. ¹³
●	●	Mercedes-Benz Maintenance System Plus displays distance remaining to next basic maintenance service, indicates type of service due and provides automatic reminder feature when service interval draws near. System also monitors brake-pad wear.
●	●	Onboard tire-pressure monitoring system allows driver to check the inflation pressure of all four mounted tires via the multifunction display.
●	●	Messages/audible reminders for open door or sunroof; exterior lamp failure; low fuel, engine oil, coolant or washer fluid; and to switch off headlamps or remove ignition key.
S 550	S 600	LOCKING AND SECURITY
●	●	SmartKey uses an electronic code to unlock the steering column and ignition. Removing SmartKey from ignition disables engine computer to help prevent unauthorized starting.
●	●	SmartKey remote control integrates: Door lock/unlock buttons, trunk opener, removable valet key and panic alarm. Driver may selectively unlock only the driver's door and fuel filler, or all doors plus the trunk and fuel filler.
●	●	SmartKey offers infrared-remote opening/closing of windows and sunroof, and can remotely turn on Active Ventilated front seats (if equipped).
●	●	Driver-programmable driveway locking automatically locks the doors when the car reaches 9 mph.
●	●	Night security illumination uses the car's exterior lights to help illuminate a path after parking.
●	●	Locator lighting uses the car's lights to help light a return path when the car is remote-unlocked in the darkness. Unlocking car activates illuminated entry system.
●	●	Anti-Theft Alarm Notification with towaway protection and remote panic feature.
●	●	Emergency trunk release, located inside trunk and illuminated for 60 minutes after trunk is closed.
●	●	Integrated 3-button garage door control, compatible with HomeLink® components and some other systems.
●	●	Tele Aid GPS-based Stolen Vehicle Recovery allows law enforcement agencies to track and recover stolen vehicle. ¹²
●	●	Tele Aid Remote Door Unlock allows owner to have doors automatically unlocked in the event the SmartKey becomes locked inside vehicle. ¹²
●	●	Tele Aid Automatic Alarm Notification alerts Mercedes-Benz to contact vehicle owner if antitheft alarm sounds. ¹²

S 550	S 600	RESTRAINT SYSTEMS
●	●	Integrated Restraint System: ¹³ -Driver and front passenger are each provided with an adaptive dual-stage front air bag, side-impact air bag, and 3-point seat belt with an Emergency Tensioning Device (ETD) and adaptive belt force limiter. 2nd-Row outboard passengers are each provided with a 3-point seat belt with ETD, belt force limiter, and side-impact air bag.
●	●	Window Curtain Air Bags: ¹³ -In a side impact exceeding a preset threshold, a multi chamber air bag deploys along the front and rear side windows on the affected side of the car. -Integrated rollover sensor automatically deploys the ETDs and, if deemed necessary, the Window Curtain Air Bags in the event of a detected rollover.
●	●	Adaptive dual-stage front air bags are deployed in response to frontal impact severity exceeding a preset deployment threshold. ¹³
●	●	PRE-SAFE helps prepare occupants for a possible collision before it occurs. If PRE-SAFE senses a possible accident based on brake pedal application pattern, steering wheel input pattern, or ESP activation level, it will take action to help protect you better depending on the situation including: -Electrically tensioning the front seat belts. -Adjusting the front passenger seat (and rear seats, with Rear Seat Package) for potentially more favorable seat-belt and air-bag effectiveness. -Inflates side bolsters and seat cushions of front seats on vehicles equipped with multicontour seats. -(If vehicle is about to spin out of control) closing the sunroof (not applicable with Panorama Roof) and shutting the windows. -If no collision occurs, PRE-SAFE releases the front seat-belt tensioners, and occupants may readjust their seats, the windows and the sunroof.
●	●	Occupant Classification System: ¹⁴ -OCS automatically turns the front passenger's front air bag on or off based on the weight category determined by weight sensor readings from the front passenger seat.
●	●	ETDs are deployed in a front or rear impact exceeding a preset threshold of severity, or certain rollovers. A front ETD will not deploy if seat belt is unfastened.
●	●	Automatic Collision Notification engages Tele Aid SOS function if an air bag or ETD deploys. ¹²
●	●	Universal LATCH system (Lower Anchors and Tethers for Children) at 2nd-row seating positions. Selectable passenger seat-belt retractors help secure child seats. ¹³
●	●	Front seat belts include automatically height-adjustable shoulder belts and lower points attached to seat frames.
●	●	Front head restraints, adjustable for height and fore-aft.
●	●	Automatically height-adjusting rear shoulder belts.
●	●	Three rear-seat head restraints, manually adjustable fore-aft. All three head restraints can also be remotely retracted by the driver for improved rearward vision when the rear seats are unoccupied. On models with power rear seats, rear head restraints rise automatically when seat belt is fastened.

S 550	S 600	INDIVIDUAL OPTIONS
○	●	Panorama roof includes entire tinted glass roof, dual power shades and power tilt/sliding, one-touch front panel.
○	●	Distronic Plus.
○	●	Power rear window sunshades.
○	●	Active Body Control.
○	●	SIRIUS Satellite Radio. ¹⁵
○	●	Heated steering wheel (not available with <i>designo</i> editions or optional wood/leather steering wheel).
○	●	Wood/leather steering wheel.
○	—	Premium leather.
○	—	18" 5-spoke light-alloy wheel (not available with AMG Sport Package) with all-season tires.
○	—	18" 5-spoke chrome wheel (not available with AMG Sport Package) with all-season tires.
○	○	19" multi-spoke light-alloy wheel with high-performance tires.
○	●	Electronic trunk closer.
S 550	S 600	OPTION PACKAGES
○	●	Premium 1: • Heated and Active Ventilated seats. • SIRIUS Satellite Radio.¹⁵
○	●	Premium 2: Includes contents of Premium 1 Package plus: • Keyless Go. • Parktronic.
○	●	Premium 3: Includes contents of Premium 1 and 2 Packages plus: • Night View Assist. • Dynamic Rear View Monitor. • Drive-Dynamic multicontour seats with 4-level massage function.
○	●	Rear Seat Package: • 8-way power adjustable rear seats. • Heated and Active Ventilated rear seats. • 4-zone climate control.
○	—	AMG Sport Package: • AMG body styling. • AMG 19" 5-spoke light alloy wheels.

S 550	S 600	S-CLASS <i>designo</i> PACKAGES
○	○	Graphite Edition: <i>designo</i> Graphite metallic paint. Exclusive interior treatment in single tone <i>designo</i> Corteccia leather upholstery and Natural Oak wood trim. Wood trim on steering wheel, shift knob and overhead assist handles. Charcoal Alcantara roof liner.
○	○	Mystic White Edition: <i>designo</i> Mystic White metallic paint. Exclusive interior treatment in single tone <i>designo</i> Porcelain leather upholstery and <i>designo</i> Piano Lacquer black wood trim. Black leather and wood trim on steering wheel, shift knob and overhead assist handles. Charcoal Alcantara roof liner.
○	○	Espresso Edition: <i>designo</i> Mocha Black metallic paint. Exclusive interior treatment in single tone <i>designo</i> Armagnac leather upholstery and <i>designo</i> Natural Maple wood trim. Black leather and wood trim on steering wheel, shift knob and overhead assist handles. Cashmere beige Alcantara roof liner.



Optional 18" 5-spoke light-alloy wheel.

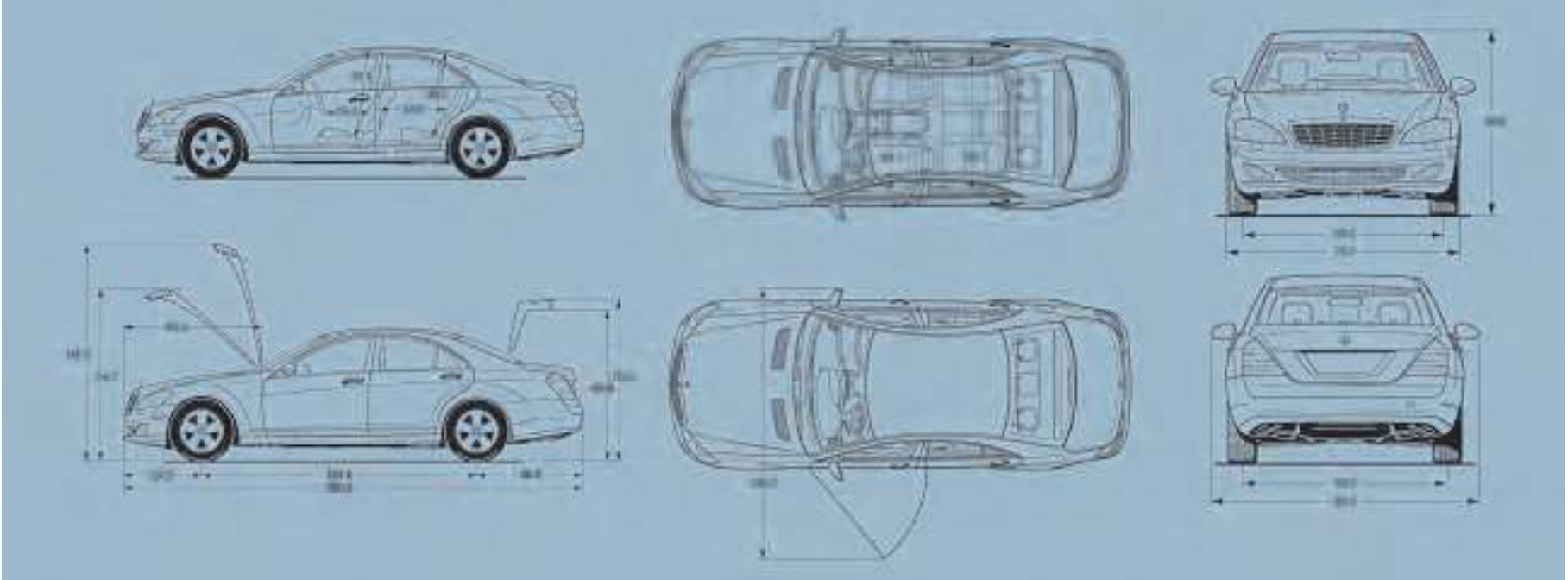


Optional 19" multi-spoke light-alloy wheel.



Optional 19" 5-spoke light-alloy wheel (AMG Sport Package).

DIMENSIONS



● Standard. ○ Optional or included with a package. — Not available.

11 When equipped with this option. 12 When equipped with Tele Aid, first year's Tele Aid Security & Care service provided at no additional cost with subscription. Subscription and acquaintance call required for service to be active. System operates only where cellular and GPS coverage are available, and requires adequate power supply. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Lock and Unlock. See dealer for details of telematics services. 13 WARNING: THE FORCES OF A DEPLOYING AIR BAG CAN CAUSE SERIOUS OR FATAL INJURIES TO A CHILD UNDER AGE 14. THE SAFEST SEATING POSITION FOR YOUR CHILD IS IN THE REAR SEAT, BELTED INTO AN APPROPRIATE, PROPERLY INSTALLED CHILD SEAT, OR CORRECTLY WEARING A SEAT BELT IF TOO LARGE FOR A CHILD SEAT. SEE OPERATOR'S MANUAL FOR ADDITIONAL WARNINGS AND INFORMATION ON AIR BAGS, SEAT BELTS AND CHILD SEATS. 14 OCCUPANT CLASSIFICATION SYSTEM (OCS) IS DESIGNED TO TURN THE FRONT PASSENGER'S FRONT AIR BAG OFF WHEN THE SYSTEM SENSES THE WEIGHT OF A TYPICAL CHILD 12 MONTHS OLD OR LESS, PLUS THE WEIGHT OF A STANDARD APPROPRIATE CHILD RESTRAINT. SEE OPERATOR'S MANUAL FOR IMPORTANT ADDITIONAL INFORMATION ON THESE SYSTEMS, AND FOR FURTHER INFORMATION REGARDING THE TRANSPORTATION OF CHILDREN HEAVIER THAN A 12-MONTH-OLD.

15 Programming subject to change. Not available in Alaska, Hawaii or Puerto Rico. While the SIRIUS network of satellite and terrestrial antennae provides nearly seamless service throughout the contiguous U.S., SIRIUS service may be unavailable or interrupted for a variety of reasons, including environmental or topographic conditions; in certain locations such as tunnels, parking garages, or within or next to large buildings; or near other technologies that can interfere with the SIRIUS signal. SIRIUS, the dog logo and SIRIUS stream names and logos are trademarks of SIRIUS Satellite Radio. NFL® is a registered trademark of the National Football League and its affiliates. NHL® is a registered trademark of the National Hockey League. The National Basketball Association name is the property of NBA Properties, Inc.



24-HOUR ROADSIDE ASSISTANCE

The first of its kind, the Mercedes-Benz Roadside Assistance program is still the only one that remains in effect for the life of the vehicle. Our Roadside Assistance technicians draw on years of experience and training to get you back on the road as quickly as possible.⁴

MERCEDES-BENZ WARRANTIES

Our New Vehicle Limited Warranty runs 48 months or 50,000 miles, whichever comes first. And anytime during the new vehicle warranty coverage, you can also purchase a Mercedes-Benz Extended Limited Warranty that will provide additional protection when the New Vehicle Limited Warranty expires.⁵

THE MERCEDES-BENZ MAINTENANCE SYSTEM

We've made caring for your vehicle easier than ever. With the Mercedes-Benz Maintenance System, the service intervals are fixed and predictable — every 13,000 miles or one year (10,000 miles/one year for AMG models).⁶ Your vehicle will even remind you, about one month before service is due, via an automatic display on the dashboard that also tells you which type of maintenance service is due.

THE NO-CHARGE SERVICE WELCOME

Getting proper care for your Mercedes is easiest when you go to the people who know your vehicle — and you — best: your Mercedes-Benz Center's Service Department. To help you get acquainted, just bring your vehicle in for a no-charge first visit between 1,000 and 3,000 miles or 1-3 months in service, whichever occurs first, where your dealer will perform a diagnostic check and address any questions you might have. It's part of our no-charge Service Welcome, which also provides your first tire rotation at no charge anytime before 6,500 miles.⁷

24-HOUR CUSTOMER SERVICE

Our Customer Assistance Center is your one-stop source for answers. Whether you need to know how to use your audio system, find the nearest Mercedes-Benz Dealer, get pricing or learn about personal and automotive accessories, just call 1-800-FOR-MERCEDES or press the Tele Aid *i*-button in your vehicle.⁸

SIGN AND DRIVE

Our legendary Roadside Assistance service includes bringing you some fuel if you've run out, replacing a flat tire with your spare or jump-starting your car if the battery dies. All at no charge, and all for as long as you're driving a Mercedes-Benz — even somebody else's.⁹ Help is as close as your vehicle's Wrench button⁸ or just a phone call away at 1-800-FOR-MERCEDES.

TRIP INTERRUPTION BENEFITS

In the unlikely event that a breakdown covered by your MBUSA New Vehicle Limited Warranty occurs more than 100 miles from your home, leaves your Mercedes inoperable or unsafe to drive and requires overnight repairs at a Mercedes-Benz Center, you'll be reimbursed up to \$300 per day for any documented expenses — for up to three days — for meals, lodging and substitute transportation.

ALTERNATE TRANSPORTATION

When you bring your vehicle into a Mercedes-Benz Center for servicing during the warranty period, ask about your dealer's Alternate Transportation Program — so you can maintain your busy schedule while your dealer maintains your vehicle.¹⁰

MERCEDES-BENZ FINANCIAL

Mercedes-Benz Financial offers an impressive array of flexible and convenient financing options. To determine whether purchasing or leasing is right for you and to estimate the monthly payment of your next Mercedes-Benz, visit MercedesBenzFinancial.com.

EUROPEAN DELIVERY

It's more than just a new car, it's a driving adventure. With our factory delivery program, you can enjoy a honeymoon with your new Mercedes-Benz as you savor the delight of driving it in the land where it was built — while you enjoy a seven percent discount on many models.¹¹ Enjoy it as a brief trip or as the starting point of your own self-planned European adventure. You can also take advantage of the optional Rally Package, which takes you through the Black Forest and the Alps, then on to Munich, staying at luxurious, historic hotels all along the way.

MBUSA.COM WEBSITE

Whether you need to locate the closest Mercedes-Benz dealer, want to know about financing and leasing options or would like more information on our European Delivery Program, MBUSA.com can help. This comprehensive website covers virtually every aspect of Mercedes-Benz ownership. You can also use MBUSA.com to peruse the extensive catalog of Mercedes-Benz accessories, or set up an Online Portfolio to save all of your automotive preferences. Quick, easy and always at your service, MBUSA.com puts a world of information just a mouse-click away.

- Model Selector: Find the perfect Mercedes based on performance, price and bodystyle.
- Gallery: Mercedes-Benz photos, wallpaper, screen savers, TV commercials and more.
- Build Your Own: Build your dream Mercedes online. You can even send the particulars to your local dealer, to help them set up a test drive for you.
- Purchase Inquiry: Schedule a test drive, order a brochure, learn more about a model and explore financing and leasing options.
- Locate a Dealer: Finding your nearest dealer is easy with detailed maps and driving directions.
- Owners Online: This exclusive online resource offers benefits that extend beyond your vehicle. Access your Mercedes-Benz Financial account, configure your Tele Aid system, get vehicle maintenance tips and find answers to frequently asked questions. Plus, you'll receive exclusive offers and promotions, and advance notice of what's new and exciting at Mercedes-Benz.

TELE AID

Tele Aid¹ puts a variety of services at system subscribers' fingertips with three simple buttons: SOS, the Wrench Button and the *i*-Button

- SOS Button: In case of an emergency, push the SOS Button for a Tele Aid Response Specialist who can notify police, paramedics or other emergency personnel of your vehicle's location. SOS is automatically triggered in the event of an air-bag or seat-belt Emergency Tensioning Device (ETD) deployment.
- Wrench Button: If you need Mercedes-Benz Roadside Assistance, push the Wrench Button. Service personnel will help you identify the trouble and dispatch Roadside Assistance if necessary.
- *i*-Button: Push the *i*-Button to contact the Customer Assistance Center or to be connected to your Mercedes-Benz dealer. You can also reach the Concierge Service, receive Route Assistance, Traffic Information, Point Of Interest and Destination Downloads.²

TELE AID SECURITY&CARE

You're already driving a very safe car. Now, Tele Aid *Security&Care* enhances your sense of security by providing emergency notification services, connection

to Roadside Assistance, Remote Door Lock and Unlock, Stolen Vehicle Recovery, *i*-Operator's Manual, Anti-Theft Alarm Notification and more. Keep your annual subscription up-to-date and enjoy the peace of mind that comes from knowing you and your family have an added measure of *Security&Care*. With an active Tele Aid subscription, you may be eligible for a discount from your insurance provider.

TELE AID LUXURY&CONVENIENCE²

The Tele Aid *Luxury&Convenience* package builds on the services of Tele Aid *Security&Care* and adds access to premium services that enhance your in-vehicle experience every time you get into your Mercedes-Benz. Upgrading to the Tele Aid *Luxury&Convenience* package is as easy as pressing the *i*-Button and speaking with a Tele Aid Response Specialist.

- Personal Concierge acts as your personal assistant on the road. The Concierge Service offers you the gift of time and convenience by fulfilling your requests for nearly "anything, anytime, anywhere..."at the touch of a button. You can also use the Online Concierge, which allows you to access your Personal Concierge via your computer or even your PDA from the convenience of

your home, office or anywhere you have Internet access.

- Enhanced Traffic Information provides full metro traffic reports within 30 miles of your location, metro street traffic, programmable radius traffic, details on traffic conditions along your route and more.³
- Route Assistance connects you to a trained specialist who has the resources to locate and help you get to your destination.
- Point Of Interest and Destination Download gives you access to a database of over 10,000,000 Points Of Interest and destinations nationwide that you can have downloaded to your vehicle's navigation system. If you know the address of your destination, a Tele Aid Response Specialist can download the information to your navigation system. Or if you are unsure of where you wish to travel, you can always ask for Points Of Interest near your location. Once the destination information is downloaded to the vehicle, the vehicle's navigation system will generate a route to the destination received. Or, if you wish, you have the option of saving this information to your navigation system memory for later retrieval and use.

1 Tele Aid equipment is standard on all S-Class vehicles. The first year's basic Tele Aid *Security&Care* package is provided at no additional cost. Subscription and acquaintance call required for system to be active. Service operates only where cellular and Global Positioning Satellite system coverage is available. 2 Concierge service available only in Tele Aid *Luxury&Convenience* package. Traffic Information, Point Of Interest Download, Destination Download and Route Assistance use is included as part of Tele Aid *Luxury&Convenience* package at an additional cost, and are available at an additional per use charge when used with Tele Aid *Security&Care* package. See your dealer for details. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Lock and Unlock. 3 Traffic information is available in over 100 cities and is based on available broadcast data and is not available in all areas. Reports provided based on your vehicle's current location (within a 5 mile radius) or along any of up to five regular commutes that you program at the Tele Aid website. Route Assistance is limited to available digitized map data which does not include all areas or routes within area.

4 Vehicle must be accessible from main roads. Roadside Assistance repairs may involve charges for parts, service and towing. Depending on the circumstances, these services may be provided by an outside service, courtesy of Mercedes-Benz Roadside Assistance. For full details of the Roadside Assistance Program, please see your dealer. 5 Please see your dealer for warranty details as well as for terms, conditions and pricing for extended warranty options. 6 Whichever comes first. Requires use of 229.5-spec oil and high-performance fleece oil filter. Driver is responsible for monitoring fluid levels and tire pressure between service visits. See Maintenance Booklet for details. 7 On models with different-sized front and rear tires, which cannot be rotated, dealer will inspect tires and set inflation pressure. Follow tire manufacturer's recommendations. 8 First year's Tele Aid Security & Care service provided at no additional cost with subscription. Subscription and acquaintance call required for service to be active. Service operates only where cellular and GPS coverage are available, and requires adequate power supply. 9 For full details of Sign and Drive services, as well as the Roadside Assistance Program, please see your dealer. 10 Certain restrictions may apply. Terms, conditions and dealer participation may vary. 11 European Delivery discount available on select models. Please see your dealer for details.