



The Redesigned 2010 **S-Class**

Mercedes-Benz

## Power rarely feels so smooth.

Hailed as two of the most important contributors to the modern automobile, Gottlieb Daimler and Wilhelm Maybach secured their place in history long ago. Their pioneering spirit lives on at Mercedes-Benz every time our engineers develop a new engine. Of course, developing new engines is always a challenge. Beyond maximizing power, it is also important to improve emissions and fuel consumption, as well as making the ride as smooth as possible.

Whether it's introducing aluminium silicon cylinder sleeves to help reduce friction, or producing a two-piece, die-cast engine block that provides exceptional strength, Mercedes-Benz stands at the forefront of engine technology by giving you smooth and immediate power delivery that will consistently take your breath away.

When it comes to the S-Class you get more than just an engine. You get all our advanced performance systems working in tandem. And the whole is much greater than the sum of its parts.





# The S-Class

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## One look is all it takes

It won't take more than a single glance for the S-Class to mesmerize you. Looking at it head on you'll notice the even more imposing radiator grille. The modified headlamp design with Active Bi-Xenon headlamps and LED design ensures an unmistakable appearance, whether it's day or night. Even the redesigned exterior mirrors with larger lenses and eye-catching LED indicators, designed to compliment the stylishly sleek facade of this stunning vehicle body, deserve attention from onlookers.

The rear of the S-Class has a noticeably widened bumper with tailpipes now integrated into it – giving the entire backside the unmistakable look of power. The new LED rear lighting, including LED lights illuminating the licence plate, emotes sheer confidence and presence on the road. And along with the new exterior paint finishes and customizable wheel options, you can be certain that the S-Class will turn not only the heads of others, but yours as well, each time you walk away from this captivating example of Mercedes-Benz excellence.

## Take luxury on the road.

From the moment the door closes behind you, the S-Class feels like a home away from home. The upgraded ambient lighting now comes with 3 distinct colour choices, allowing you to customize the look and feel of your vehicle interior, not to mention setting the mood that strikes you. The updated steering wheel design, beautifully draped in Nappa leather, has standard shift paddles giving you superior control right at your fingertips. Luxurious interior finishes such as fine-quality two-tone leather upholstery and select fine wood trims immediately demonstrate an attention to detail that allows the S-Class to meet even the highest of expectations.

The experience is further heightened with a variety of technical refinements that make S-Class comfort almost indistinguishable from that of your living room. The THERMOTRONIC automatic climate control system allows occupants to set their own individual temperature and airflow preferences, while sensors continuously monitor the interior temperature and insulation level. Even more intuitive, and impressive – with a few quick verbal instructions to the COMAND APS control and display system the S-Class' interior functions adapt instantly to your every need – further proof that the S-Class contains the type of luxuries simply not found in typical automobiles.

True, a finer automotive interior exists nowhere on earth.





## A seat so perfect, you'll think it was tailored.

The S450 4MATIC™, S400 HYBRID and S550 4MATIC™ come standard with heated 12-way power-adjustable leather front seats with 3-position memory. Exceptionally comfortable and customizable, they are peerless in the automotive industry when it comes to standard luxury seats and have been recognized internationally for their superior orthopaedic design.

Our optional Drive-Dynamic multicontour front seats<sup>1</sup> take things even further with dynamic side bolsters on the seat cushion and backrest. These inflate and deflate automatically, keeping you firmly in your seat even on the tightest curves and preventing back muscle fatigue, especially on long road trips. Simply touch a few buttons on the COMAND controller to adjust the air levels in the seat cushion, as well as the

cushions in the back, lumbar and shoulder regions to suit your precise individual seating preferences and those of your passenger. For even more luxury, our Climate Comfort front seats<sup>1</sup> enable you to heat and ventilate each seat independently via the COMAND controller, making individual seat adjustments a breeze.

Are you sitting comfortably? Then you can also enjoy the massage function on the Drive-Dynamic multicontour front seats, with its seven massage chambers and four different program settings. The massage function generates a rolling movement, which keeps the back muscles continuously stimulated. Even rear passengers can enjoy a massage if you choose the multicontour rear seats with massage function.<sup>2</sup>



PASSE AIR BAG



OFF  
ESP

OFF  
Pst/A



Navi Audio Tel Video Vehicle

		•101.5	•105.1
	<b>96.5</b>		
•90.5		•104.5	

Radio Presets FM Sound

19°C	AUTO	1%	AC OFF	1%	AUTO	19°C
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## Take command with COMAND.

The Mercedes-Benz COMAND APS with navigation control and display system is one of the most advanced in the world. For the S-Class, we have refined the COMAND system and taken its ergonomics to a new level – now included is a remote control, SD card slot, and Bluetooth built right into the head-unit allowing for safe, hands-free phone conversations. All relevant information about the functions you are adjusting appears on the high-resolution 8" COMAND display. It's also quite simple to control all the components, even by voice control, thanks to the LINGUATRONIC voice-control system. Its expanded voice-operated control and many new functions permit even greater ease of operation.

For added confidence, our PARKTRONIC and rear view camera<sup>1</sup> use audible and visually displayed warnings on the COMAND screen to notify you of potential obstacles when manoeuvring in tight spaces. Also integrated with COMAND is our innovative Advanced Parking Guidance system. It determines whether a parking space is large enough for your S-Class, and shows you the optimal steering angle to drive into it.

The harman/kardon<sup>®</sup> LOGIC7<sup>®</sup> surround sound system for the S-Class offers a new dimension in listening pleasure. The stunning sound quality is provided by a 600-watt, 13-channel digital signal amplifier, which powers 14 strategically distributed high-performance loudspeakers. Aided by Dolby Digital 5.1, you get a full three-dimensional sound experience. The surround sound system also features a world first: fully digital sound processing with DVD-audio and Digital Theatre Sound (DTS) capabilities.

Also included with this outstanding sound system is a MP3-compatible 6-disc DVD changer, SIRIUS Satellite Radio<sup>2</sup> featuring 120 channels, including 100% commercial-free music from every genre, plus sports, news, talk and comedy – all with crystal-clear, coast-to-coast coverage, an auxiliary audio/video input in the glove box, and an SD card slot that allows you to play MP3s straight from a memory card. All this, plus the addition of the optional Rear Seat Entertainment System<sup>3</sup> will make it even harder for you to distinguish the interior of the S-Class from that of your living room.





## Experience four seasons of control with 4MATIC™

The S450 4MATIC™ and S550 4MATIC™ come standard with our 4<sup>th</sup> generation, fully automatic, permanent all-wheel drive system. It works seamlessly with our Electronic Stability Program (ESP®), enhancing your all-wheel advantage through curves in rain, snow or even sun.

Our 4MATIC™ permanent all-wheel drive technology also incorporates our 4-Wheel Electronic Traction System (4-ETS) which monitors each wheel for the first sign of slippage, and can individually brake slipping wheels to maintain the balance of power or reduce excess torque.

By continuously ensuring that power goes to the wheels with more grip, 4MATIC™ can help get you going even if only one wheel has traction.<sup>1</sup> This ensures that you get optimum control in all seasons and during all road conditions.





## Leadership, in every sense of the word.

The S-Class has always been ahead of its time, but with the introduction of the hybrid drive system, it has taken foresight to a whole new level. The S400 HYBRID is powered by a muscular 6-cylinder gasoline engine and by a compact yet high-powered electric torque motor. Its optimized aerodynamics, recuperation of braking energy, ECO start-stop function, and low friction tires make it the most efficient and responsible vehicle in the luxury class. Thanks to HYBRID technology and exhaust gas aftertreatment, its emissions meet the world's most stringent standards.

Immediately evident in the HYBRID is the high level of ride comfort, luxurious interior atmosphere, and agility for which the S-Class is so famously known. The boost function, which briefly concentrates the level

of both drive units, will undoubtedly satisfy your highest expectations, and the specifically adapted automatic transmission ensures neither the transition to and from the electric motor, nor gear changes, are perceptible by any of the vehicle's occupants.

The easily legible hybrid display, integrated flawlessly into the COMAND screen, clearly represents the current status of the energy flow from the electric motor or gasoline engine, allowing you to observe the internal workings of this exceptional machine. The S-Class with hybrid technology represents a major step forward for both the luxury class of automobiles worldwide, and for the road toward emission-free mobility – the ultimate goal of Mercedes-Benz' BlueEFFICIENCY philosophy.

## Dynamic performance and optimum agility.

### **V-8 ENGINES**

The S450 4MATIC™ and S550 4MATIC™ are equipped with V-8 engines that generate maximum power of 335 hp and 382 hp, paired with 339 lb-ft and 391 lb-ft of torque respectively. These outstanding performance figures are enabled by ingenious tumble flaps in the intake passages near the combustion chamber which help improve engine torque while also increasing fuel economy.

For smoother power delivery, the V-8 engines are also equipped with four valves per cylinder. Variable camshafts and the use of lightweight materials such as magnesium result in an optimized power output and a broader torque curve, thus reducing fuel consumption even further.

### **V-12 ENGINE**

For those looking for the finest V-12 engine in the world, the S600's tremendously powerful bi-turbo engine is quite literally twice the engine you'll find in many other cars. Acceleration is intense with 510 hp, and 612 lb-ft of torque at only 1,800 rpm – barely off idle. Even with so much power, this turbine-smooth V-12 engine keeps its cool with two liquid-to-air intercoolers and magnesium cylinder head covers.

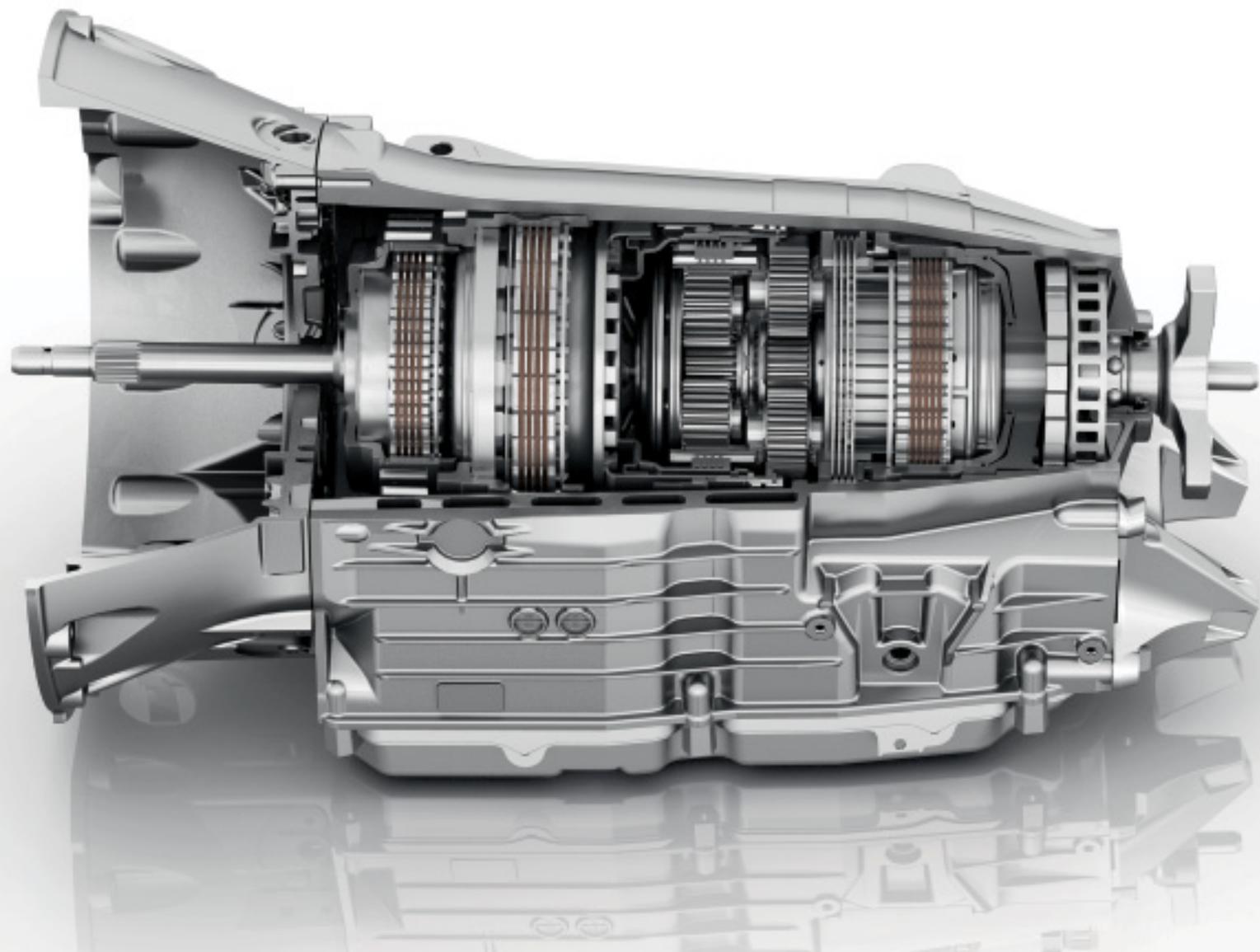


## 7G-TRONIC – power’s perfect match.

The industry’s first 7-speed automatic transmission, 7G-TRONIC creates an ideal relationship with the S450 4MATIC™ and S550 4MATIC™ delivering power with exceptional fluidity. Its close-ratio, 7-speed design means that gear changes are virtually imperceptible. This transmission even jumps multiple gears smoothly when rapid downshifting is required.

The 7G-TRONIC automatic transmission is operated by means of the DIRECT SELECT steering column gear selector. A mode selector switch also allows you to choose between two different modes: Comfort and Sport. In Comfort mode, the transmission shifts up sooner and a more comfortable suspension setting is adopted, while the Sport mode offers a more dynamic suspension setting with upshifts occurring at higher rpm.

When it comes to the S600’s driver-adaptive 5-speed automatic transmission with Touch Shift you get the same DIRECT SELECT Comfort and Sport settings as described above. Of course, you can also choose to switch gears manually for an even more intense driving experience.



## With this suspension technology, smooth roads come standard.

The S-Class is equipped with either our AIRMATIC air suspension<sup>1</sup> or the Active Body Control (ABC) suspension system<sup>2</sup>, both of which provide a high standard of ride comfort. In both cases however, the relaxed ride is combined with unbelievably sporty control and handling.

Our further refined AIRMATIC system now provides better comfort and agility than ever. On the other hand, ABC-equipped vehicles use high-pressure hydraulic servos, sophisticated sensing systems and high-performance microprocessors to continuously adapt the suspension to driver input and variable road conditions. The S-Class body movements are significantly reduced when starting from rest, when braking and when cornering thanks to four hydraulic servos in the suspension struts counteracting pitch and roll.

ABC's speed-sensitive, all-round level control also lowers the vehicle by up to 15 mm at speeds in excess of 65 km/h for an even sportier ride.

<sup>1</sup>Standard on the S450 4MATIC™, S400 HYBRID and S550 4MATIC™. Not available on the S600, S63 AMG, and S65 AMG. <sup>2</sup>Standard on the S600, S63 AMG and S65 AMG. Not available on the S450 4MATIC™, S400 HYBRID and S550 4MATIC™.





## The integral safety concept from Mercedes-Benz.

The S-Class and its integral safety concept reaffirm the Mercedes-Benz position as a safety originator. With it, our vision of accident-free driving has moved one step closer to reality.

Adaptive Highbeam Assist, an industry first from Mercedes-Benz, automatically activates and de-activates the highbeams based on the traffic situation. A camera mounted near the top of the windshield detects the headlights of oncoming vehicles and the taillights of vehicles ahead and adjusts the highbeams accordingly

ATTENTION ASSIST, yet another industry-leading innovation, enhances driving safety by constantly analyzing the driver's behaviour – 72 parameters in total. In particular, steering wheel movements are closely monitored. Should an increasing number of steering wheel movements symptomatic of drowsiness be detected, ATTENTION ASSIST will emit a visual and audible warning, conducive to avoiding inadvertent accidents due to fatigue.

In the same vein, Lane Keeping Assist<sup>1</sup>, warns the driver with a gentle vibration of the steering wheel should drifting occur. A multi-purpose camera automatically recognizes painted lines on the road and can determine if the vehicle is unintentionally moving outside the established lane.

Another technological breakthrough is Night View Assist<sup>2</sup>, which originally debuted on the S-Class. Night View Assist increases night-time visibility without blinding on-coming motorists. It uses infrared to cast a broad beam ahead of the vehicle and then displays the 8" greyscale image for the driver to see. With the addition of Pedestrian Detection, which effectively highlights pedestrians on the display screen, the S-Class is setting new safety standards not only for those inside, but for all else around it.

<sup>1</sup>Only available as part of an option package on the S450 4MATIC<sup>™</sup>, S400 HYBRID, S550 4MATIC<sup>™</sup> and S63 AMG. Standard on the S600 and S65 AMG. <sup>2</sup>Available as a stand-alone option on the S450 4MATIC<sup>™</sup>, S400 HYBRID, S550 4MATIC<sup>™</sup> and S63 AMG. Standard on the S600 and S65 AMG. Night View Assist does not replace the use of headlamps and should not be used as the primary visual source for the driver.



Check entire surroundings!

AUTO

O/BEST

## It has built in reflexes.

At Mercedes-Benz, we believe that the valuable seconds between an accident being detected and the accident actually taking place should not be wasted. Aided by sensors, our safety system uses this time to make the S-Class as safe as possible in the event of danger.

The ESP® and Brake Assist (BAS) sensors identify high-risk situations such as strong oversteer, critical steering movements, panic braking or strong braking on approach to a specific stopping point. PRE-SAFE® electronically evaluates this information in the event of danger, and if a typical pre-crash situation is identified, triggers precautionary measures to protect the occupants by adjusting seats to an upright position, closing the sunroof and pulling the seat belts taut.

The S-Class is equipped with an enhanced version of this safety technology which uses input from the DISTRONIC PLUS environment-sensing system<sup>1</sup> to detect emergency braking situations with even more accuracy in the event of danger. Advanced protection measures also include side windows that automatically close, and the inflation of air chambers in the side bolsters of the Drive-Dynamic multicontour front seats<sup>2</sup>. This seat inflation positions the occupants in an upright position, maintaining the optimum clearance between the seat and the side of the vehicle so that the side-impact air bags can perform at their best.

In all these ways and more – and through our innovative technologies Mercedes-Benz illustrates its commitment to enhanced road safety.



## Drivers need time to react. So does the S-Class: 0.000013 seconds.

Introducing the first three-point static seat belt in 1968 is just one example of the Mercedes-Benz pioneering spirit in safety. Today we continue tradition, bringing you various measures that help protect you and your passengers in the event of an accident.

For starters, the S-Class is equipped with eight air bags, including two window curtain air bags whose protection zone covers the entire area of the side windows. Furthermore, the deployment sensors for the front air bags<sup>1</sup> are extremely precise: the weight of the front passenger is taken into account when deciding at what force the air bag should be deployed.

Working in tandem with the air bags are Emergency Tensioning Devices (ETDs) and belt force limiters. If a collision exceeds a preset threshold, the ETDs instantly remove the slack from your seat belt. Belt force limiters allow some give in the seat belts to help minimize seat-belt strain while still maximizing passenger safety.

Finally, our advanced construction employs a series of reinforced crumple zones to protect you in the event of an accident. This sophisticated crumple zone technology helps to divert some of the force of an impact around your vehicle.

All of these features, working in tandem in an accident, comprise our safety system. And they all demonstrate our dedication to making the S-Class the safest vehicle it can be.

<sup>1</sup>WARNING: The forces of a deploying air bag can cause serious or fatal injuries to a child under age 13. Children under 13 should be seated in the back seat if possible. See Operator's Manual for additional warnings and information on air bags, seat belts and child seats.



## The S-Class is there for you when you need it most.

In the urgent moments just after an accident, our built-in safety technology helps minimize risk to you and your passengers and aids rescue efforts. Following a collision, it automatically carries out a range of safety measures: the engine shuts off, hazard signals and emergency interior lighting switch on, the side windows are lowered and the doors are unlocked.

Cutting points on the windshield and rear window help emergency responders identify the sections of the A and C pillars that can be cut, should it be necessary to tear off the roof. And any time an air bag or Emergency Tensioning Device is activated, the vehicle engages the standard TeleAid System,<sup>1</sup> putting your vehicle in touch with the TeleAid Emergency Response Center.

Mercedes-Benz understands that when it comes to safety, time is of the essence.

<sup>1</sup>First year's monitoring provided at no cost. Subscription is required for service to be active thereafter. TeleAid operates only where cellular and Global Positioning System coverage is available.







**AMG**

AMG



## Power becomes you.

The S65 AMG blends the whisper-smooth performance of the flagship Mercedes-Benz four-door sedan with the astonishing power of AMG's 6-litre bi-turbo V-12 engine. The AMG engine produces 603 hp and 738 lb-ft of torque, for 0-100 km/h test track times of about 4.4 seconds, making it one of the world's quickest four-door sedans.

To handle the high speed performance of the AMG bi-turbo engine, the S65 AMG is equipped with high-performance eight-piston calipers and compound brake rotors, and our 5-speed AMG SPEEDSHIFT automatic transmission.

The S63 AMG is powered by an equally great engine, eliciting 518 hp and 465 lb-ft of torque. For sportier manual gear selection, the S63 AMG also includes our 7G-TRONIC 7-speed automatic transmission with AMG SPEEDSHIFT enhancements. Furthermore, it is upgradeable to our AMG Performance Package, which includes aggressive AMG 20" 5-twin spoke alloy wheels and further-enhanced performance tuning.

Both the S63 AMG and the S65 AMG are equipped with Active Body Control (ABC), which uses special AMG spring struts with firmer damping. ABC reduces body roll in cornering, squat under acceleration, and front-nose dive during braking.

All very necessary with vehicles this powerful.





## It's what's inside that counts.

It goes without saying that the S63 AMG and S65 AMG are powerful, sporty sedans on the outside. However, like every Mercedes-Benz, their interiors are also luxurious, well-appointed feasts for the senses.

The S63 AMG features plush PASSION leather appointments with hand-finished Burl Walnut wood trim; AMG door sill panels in brushed stainless steel with embossed AMG lettering; and AMG sports seats with horizontal fluting, as well as AMG badging and side-bolsters with highly pronounced contouring.

Beyond these luxurious features, there are functional ones as well: you can tame the S63's spirited engine with the ergonomic sports steering wheel and steering wheel shift paddles, which allow you to change gears in manual mode. For distinctive elegance, you can choose to upgrade to our AMG Performance Package, which includes special AMG carbon fibre trim in addition to a host of other upgrades.

The S65 AMG's interior includes all of these features, as well as standard Drive-Dynamic multicontour front seats upholstered in Exclusive PASSION leather (an upgrade from the PASSION leather upholstery in the S63), Climate Comfort heating and cooling functions for every seat, and a spectacular panoramic sunroof.

Whichever S-Class AMG configuration you choose, the interior is sure to provide a luxurious driving experience like no other.

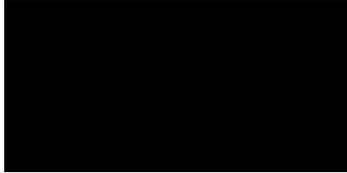
## The technology of paint.

To keep your S-Class' exterior looking its best for a long time, Mercedes-Benz went to the edge of scientific exploration: nanotechnology. We incorporate microscopic ceramic nano-particles into the clear coat of our paint. Each ceramic nano-particle is tens of thousands of times thinner than a human hair. But when they join together, they are incredibly durable. As the clear coat is applied, the nano-particles float freely in the liquid paint. While the paint cures, the particles cross-link into a strong, dense network not unlike an invisible chain link fence. The resulting finish offers considerably greater and longer-lasting resistance to fine scratches than conventional paint finishes for an enduring deep gloss.

	<b>LEATHER</b>		<b>PASSION LEATHER</b>			<b>EXCLUSIVE PASSION LEATHER</b>							
	Black/Black	Savanna Beige/Cashmere Beige	Basalt Grey/Alpaca Grey	Sahara Beige/Black	Chestnut Brown/Black	Black/Black	Savanna Beige/Cashmere Beige	Basalt Grey/Alpaca Grey	Black/Black	Savanna Beige/Cashmere Beige	Basalt Grey/Alpaca Grey	Sahara Beige/Black	Chestnut Brown/Black
<b>SOLID PAINT</b>													
Black	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>METALLIC PAINT</b>													
Chromite Black	●	●	●	●	●	●	●	●	●	●	●	●	●
Obsidian Black	●	●	●	●	●	●	●	●	●	●	●	●	●
Tanzanite Blue	○	○	●	●	●	○	○	●	○	○	●	●	●
Flint Grey	●	○	○	○	●	●	○	○	●	○	○	○	●
Dolomite Brown	●	●	○	●	●	●	●	○	●	●	○	●	●
Carneol Red	●	○	●	●	●	●	○	●	●	○	●	●	●
Iridium Silver	●	○	●	○	●	●	○	●	●	○	●	○	●
Palladium Silver	●	○	●	○	○	●	○	●	●	○	●	○	○
Sanidine Beige	●	●	○	●	○	●	●	○	●	●	○	●	○
Diamond White BRIGHT	●	○	●	○	○	●	○	●	●	○	●	○	○

● Recommended combination    ○ Possible combination

**SOLID PAINT**



040 Black

**METALLIC PAINT<sup>1</sup>**



112 Chromite Black



526 Dolomite Brown



792 Palladium Silver



197 Obsidian Black



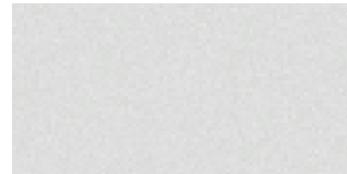
544 Carneol Red



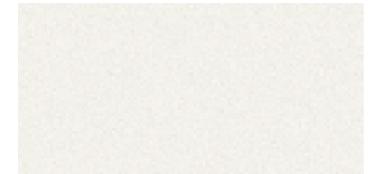
798 Sanidine Beige



359 Tanzanite Blue



775 Iridium Silver



799 Diamond White Bright



368 Flint Grey

<sup>1</sup>No-charge option on all models.



## LEATHER



211 Black/Black



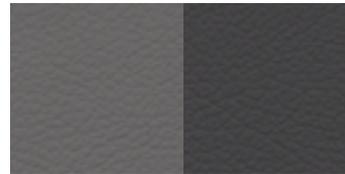
275 Sahara Beige/Black



214 Savanna Beige/Cashmere Beige



274 Chestnut Brown/Black



218 Basalt Grey/Alpaca Grey

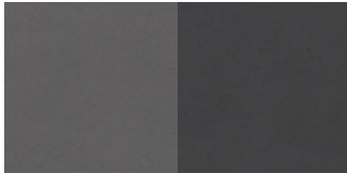
**PASSION LEATHER**



811 Black/Black



814 Savanna Beige/Cashmere Beige



818 Basalt Grey/Alpaca Grey

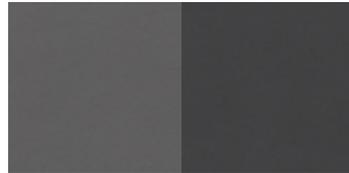
**EXCLUSIVE PASSION LEATHER**



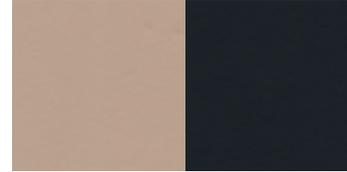
531 Black/Black



534 Savanna Beige/Cashmere Beige



538 Basalt Grey/Alpaca Grey



585 Sahara Beige/Black



584 Chestnut Brown/Black

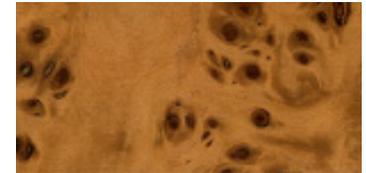
**TRIM**



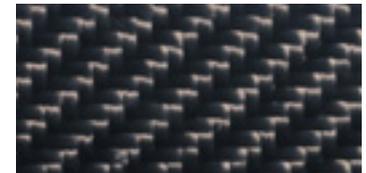
731 Burl Walnut (high-gloss)



736 Dark Ash Wood



H18 Brown Poplar Wood



H73 AMG Carbon Fibre

## Exclusive sedan. Exclusive design.

To further enhance your driving experience, the S-Class also features the Mercedes-Benz *designo* palette of exquisite leathers, hand-selected woods and exotic exterior colours. Enjoy the rich look and feel of hand-fitted *designo* Nappa leather or lustrous *designo* wood trim that is individually selected for harmonious appearance and hand-finished to give you true old-world craftsmanship. Choose from an extensive array of handsome exterior paint colours.

Each element is brought together under the expert eye and skilled hand of a master craftsman to create an S-Class that is truly a reflection of you.





What comes between you and the road.



Grabbing the eye as well as they grip the road, all S-Class wheels are designed with the same philosophy as the rest of this inspired vehicle. Style, substance and safety are the cornerstones of Mercedes-Benz, and none of them were spared while developing these impressive wheels.



18" 5-spoke alloy wheel



19" multi-spoke alloy wheel



AMG 19" 5-spoke alloy wheel



AMG 20" 5-spoke alloy wheel



AMG 20" 5-twin-spoke forged alloy wheel

EQUIPMENT PACKAGES	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
<b>S450 4MATIC™, S400 HYBRID AND S550 4MATIC™ PREMIUM PACKAGE:</b> Wood/Leather steering wheel. Door-integrated roller blinds for rear side windows. Climate Comfort front seats. Drive-Dynamic multicontour front seats. Heated rear seats. Electronic trunk closure. KEYLESS-GO. Rear view camera.	○	○	○	-	-	-
<b>S63 AMG PREMIUM PACKAGE:</b> Door integrated roller blinds for rear side windows. Electronic trunk closure. Rear view camera. Electrically adjustable rear seatbacks. Panoramic sunroof. Heated rear seats. Parking package.	-	-	-	-	○	-
<b>AMG SPORT PACKAGE:</b> AMG Styling Package. AMG 19" 5-spoke alloy wheels. Appearance Package.	○	○	○	○	-	-
<b>AMG PERFORMANCE PACKAGE<sup>1</sup>:</b> AMG 20" 5-twin spoke forged alloy wheels. Electronic speed limiter deletion <sup>2</sup> . AMG carbon fibre trim.	-	-	-	-	○	-

	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
<b>PREMIUM REAR SEATING PACKAGE:</b> Rear climate control. Rear seat entertainment system.	-	-	-	-	-	○
<b>REAR SEAT ENTERTAINMENT PACKAGE:</b> Electrically adjustable rear seatbacks. Rear seat entertainment system.	○	○	○	-	-	-
<b>S600 REAR SEAT ENTERTAINMENT PACKAGE:</b> Rear seat entertainment system. Rear entertainment package.	-	-	-	○	-	-
<b>DISTRONIC PLUS PACKAGE:</b> DISTRONIC PLUS. Blind Spot Assist. Lane Keeping Assist. Driving assistance package.	○	○	○	-	○	-

● Standard    ○ Optional    - Not Available

<sup>1</sup>Only available in conjunction with the S63 AMG Premium Package. <sup>2</sup>Intended for track use only. Please obey all speed laws.

INDIVIDUAL EQUIPMENT (SELECTION)	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
<b>TRANSMISSION</b>						
7G-TRONIC 7-speed automatic transmission	●	●	●	-	-	-
5-speed automatic transmission	-	-	-	●	-	-
7G-TRONIC 7-speed automatic transmission with AMG SPEEDSHIFT enhancements	-	-	-	-	●	-
5-speed automatic transmission with AMG SPEEDSHIFT enhancements	-	-	-	-	-	●
DIRECT SELECT gearshift	●	●	●	●	●	●
<b>TRACTION/STABILITY</b>						
4MATIC™ permanent all-wheel drive with 4ETS	●	-	●	-	-	-
AIRMATIC air suspension with Adaptive Damping System (ADS)	●	●	●	-	-	-
Active Body Control (ABC)	-	-	-	●	●	●
Direct steering	●	●	●	●	●	●
Electronic Stability Program (ESP®) including ABS and traction control (ASR)	●	●	●	●	●	●
ADAPTIVE BRAKE system with hill start assist	●	●	●	●	●	●
Brake Assist (BAS)	●	●	●	●	●	●
<b>AUDIO/VISUAL/COMMUNICATION</b>						
COMAND APS with navigation and SD card slot for MP3 playback from memory cards	●	●	●	●	●	●
COMAND remote control	●	●	●	●	●	●
harman/kardon® LOGIC7® surround sound system	●	●	●	●	●	●
SIRIUS Satellite Radio¹	●	●	●	●	●	●
Bluetooth connectivity	●	●	●	●	●	●
LINGUATRONIC voice control	●	●	●	●	●	●
Rear seat entertainment system	o²	o²	o²	o²	o³	o²

INDIVIDUAL EQUIPMENT (SELECTION)	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
<b>EXTERIOR</b>						
18" 5-spoke alloy wheels	●	●	-	-	-	-
19" multi-spoke alloy wheels	-	-	●	●	-	-
AMG 19" 5-spoke alloy wheels	o²	o²	o²	o²	-	-
AMG 20" 5-spoke alloy wheels	-	-	-	-	●	-
AMG 20" 5-twin spoke forged alloy wheels	-	-	-	-	o²	●
Active Bi-Xenon headlamps with washers and cornering lights	●	●	●	●	●	●
Electronic parking brake with convenience release function	●	●	●	●	●	●
Remote trunk release with power-assisted soft closure	●	●	●	●	●	●
Electronically adjustable heated exterior mirrors with turn signal indicators and power folding function	●	●	●	●	●	●
Tinted infrared reflecting glass	●	●	●	●	●	●
Two-stage rain-sensing windshield wipers with heated windshield washing system	●	●	●	●	●	●
<b>INTERIOR</b>						
12-way power adjustable heated front seats with 3-position memory	●	●	●	-	-	-
Multicontour rear seats with 3-position memory	-	-	-	●	-	●
Drive-Dynamic multicontour front seats with massage function	o²	o²	o²	●	●	●
Climate Comfort front seats (heated and ventilated)	o²	o²	o²	●	●	●
Climate Comfort rear seats (heated and ventilated)	o⁴	o⁴	o⁴	●	o⁵	●
Electrically adjustable rear seatbacks	o²	o²	o²	●	o²	●
Burl Walnut wood trim (high-gloss)	●	●	●	o	●	-
Brown Poplar wood trim	-	-	-	●	-	●
Dark Ash wood	o⁶	o⁶	o⁶	o⁶	-	-

INDIVIDUAL EQUIPMENT (SELECTION)	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
AMG Carbon Fibre trim	-	-	-	-	o <sup>2</sup>	o
Leather upholstery	●	●	●	-	-	-
PASSION Leather upholstery	-	-	-	-	●	-
Exclusive PASSION Leather upholstery	-	-	-	●	-	●
<i>designo</i> Alcantara roof liner	-	-	-	●	●	●
Heated steering wheel	●	●	●	●	-	●
Leather/wood steering wheel	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	o <sup>7</sup>	●
Steering wheel shift paddles	●	●	●	●	●	●
Power-tilt/sliding glass sunroof	●	●	●	-	●	-
Panoramic sunroof	-	o <sup>3</sup>	o <sup>3</sup>	●	o <sup>2</sup>	●
THERMOTRONIC automatic climate control	●	●	●	●	●	●
Rear climate control	-	o	o	●	o	o <sup>2</sup>
Auto-dimming mirrors (rearview and driver's side)	●	●	●	●	●	●
Ambient lighting	●	●	●	●	●	●
Pneumatic rear headrests	●	●	●	●	●	●
Power-tilt/telescoping steering column with 3-position memory	●	●	●	●	●	●
Power windows with one-touch express up and down	●	●	●	●	●	●
Power rear window sunshade	●	●	●	●	●	●
<b>CONVENIENCE</b>						
SmartKey with panic button	●	●	●	●	●	●
KEYLESS-GO	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	●	●
PARKTRONIC	●	●	●	●	●	●
Advanced Parking Guidance	●	●	●	●	●	●
Integrated garage door opener	●	●	●	●	●	●
Continuously variable doorhold system	●	●	●	●	●	●

INDIVIDUAL EQUIPMENT (SELECTION)	S450 4MATIC™	S400 HYBRID	S550 4MATIC™	S600	S63 AMG	S65 AMG
Locator lighting with headlamp switch-off delay	●	●	●	●	●	●
Steering wheel moves up automatically for easier entry and exit (EASY-ENTRY)	●	●	●	●	●	●
Cruise control	●	●	●	●	●	●
DISTRONIC PLUS Adaptive Cruise Control	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	o <sup>2</sup>	●
<b>SAFETY</b>						
Dual-front, side (front and rear) and window curtain air bags	●	●	●	●	●	●
Five 3-point seat belts; front height-adjustable, rear with automatic belt-height adjustment	●	●	●	●	●	●
Belt tensioners with belt-force limiters	●	●	●	●	●	●
ISOFIX child seat mounts	●	●	●	●	●	●
TeleAid Emergency Calling System <sup>8</sup>	●	●	●	●	●	●
Anti-theft alarm system with tow-away protection	●	●	●	●	●	●
Tire Pressure Monitoring System	●	●	●	●	●	●
Rear view camera	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	o <sup>2</sup>	●
Night View Assist Plus with pedestrian detection	o	o	o	●	o	●
Blind Spot Assist	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	o <sup>2</sup>	●
Lane Keeping Assist	o <sup>2</sup>	o <sup>2</sup>	o <sup>2</sup>	●	o <sup>2</sup>	●
ATTENTION ASSIST	●	●	●	●	●	●
Adaptive Highbeam Assist (AHA)	●	●	●	●	●	●

● Standard    o Optional    - Not Available

<sup>1</sup>© 2009 SIRIUS Satellite Radio Inc. "SIRIUS," the SIRIUS dog logo and related marks are trademarks of SIRIUS Satellite Radio Inc. Complimentary 6 months of service included. Monthly subscription required for service thereafter. <sup>2</sup>Only available as part of an option package. <sup>3</sup>Available as a stand-alone option in conjunction with Premium Package. <sup>4</sup>Only available in conjunction with the Premium Package and the Rear Seat Entertainment Package. <sup>5</sup>Only available in conjunction with the Premium Package. <sup>6</sup>Only available in conjunction with the AMG Sport Package. <sup>7</sup>Not available in conjunction with the AMG Performance Package. <sup>8</sup>First year's monitoring provided at no cost. Subscription is required for service to be active thereafter. TeleAid operates only where cellular and Global Positioning System coverage is available.

## Accessorize to personalize.



All Mercedes-Benz Genuine Accessories are designed and manufactured to the highest standards for fit, appearance, quality and function. They are an ideal way to blend the distinctive Mercedes-Benz style with your own. Ask us for more information on the complete line-up of S-Class Accessories.

### **Illuminated door sill panels**

The blue illuminated Mercedes-Benz lettering is activated every time you open the door to get in or out. These illuminated door sill panels, in stainless steel, add a further "highlight" to the S-Class.



### **Roof Rack and Box**

Need even more cargo carrying capacity? The S-Class roof rack and box is an ideal solution. We have something to fit all of your needs with multiple sizes available.



### **20" two-tone 10 split-spoke wheels**

Personalize your S-Class with these unique black and polished wheels. They are sure to make a statement wherever your journey takes you.



### **Trunk Tray**

Help protect the cargo area of your S-Class with this custom fitted trunk tray. Formed from durable, easy-to-clean plastic to fit your vehicle.



	<b>S450 4MATIC™</b>	<b>S400 HYBRID</b>	<b>S550 4MATIC™</b>	<b>S600</b>	<b>S63 AMG</b>	<b>S65 AMG</b>
Engine type	DOHC 32-valve V-8	24V DOHC V6 Mild Hybrid	DOHC 32-valve V-8	SOHC bi-turbo 36-valve V-12	DOHC 32-valve V-8	SOHC bi-turbo 36-valve V-12
Total displacement	4,663-cc	3,498-cc	5,461-cc	5,513-cc	6,208-cc	5,980-cc
Net power	335 hp @ 6,000 rpm	295 hp @ 6,000 rpm	382 hp @ 6,000 rpm	510 hp @ 5,000 rpm	518 hp @ 6,800 rpm	603 hp @ 4,800 rpm
Net torque	339 lb-ft @ 2,700–5,000 rpm	284 lb-ft @ 2,400–5,000 rpm	391 lb-ft @ 2,800–4,800 rpm	612 lb-ft @ 1,800–3,500 rpm	465 lb-ft @ 5,200 rpm	738 lb-ft @ 2,000–4,000 rpm
Acceleration, 0–100 km/h <sup>1</sup>	5.9 seconds	7.2 seconds	5.6 seconds	4.7 seconds	4.6 seconds	4.4 seconds
Approximate top speed <sup>2</sup>	210 km/h	210 km/h	210 km/h	210 km/h	250 km/h	250 km/h
Tires, front rear	255/45 R 18 255/45 R 18	255/40 R 19 255/40 R 19	255/40 R 19 255/40 R 19	255/40 R 19 275/40 R 19	255/35 R 20 275/35 R 20	255/35 R 20 275/35 R 20
Fuel economy <sup>3</sup> , combined city/highway estimate	To be determined	To be determined	15.2–9.6 L/100 km	19.0–11.5 L/100 km	To be determined	18.8–11.0 L/100 km
Fuel tank capacity	90.0 litres (with 14.0-litre reserve)					
Fuel requirement	Premium unleaded gasoline					
Dimensions <sup>4</sup>						
Wheelbase	119.5 in/3,035 mm	124.6 in/3,165 mm				
Overall length	199.8 in/5,076 mm	205.0 in/5,206 mm				
Overall height	58.4 in/1,483 mm	58.0 in/1,473 mm	58.4 in/1,483 mm	58.0 in/1,473 mm	58.0 in/1,473 mm	58.0 in/1,473 mm
Overall width incl. mirrors	83.5 in/2,120 mm					
Curb weight	4,497 lb/2,040kg	4,519 lb/2,050kg	4,618 lb/2,095kg	4,960 lb/2,250 kg	4,750 lb/2,155 kg	5,070 lb/2,300 kg
Trunk capacity	19.8 cu ft/560 litres					

<sup>1</sup>Stated rates of acceleration are based upon manufacturer's track results and may vary depending upon model, environmental and road surface conditions, driving style, elevation and vehicle load. <sup>2</sup>Electronically limited. <sup>3</sup>These estimates are based on the Government of Canada's approved criteria and testing methods. The actual fuel consumption of this vehicle may vary. Refer to the *Fuel Consumption Guide*. <sup>4</sup>Dimensions shown are for models with standard equipment.

## A passion for things done right.

It's what you expect from Mercedes-Benz. A passion for craftsmanship and attention to detail is what sets Mercedes-Benz apart from all other manufacturers. This passion drives us to set new standards in design, performance, comfort and safety. To continually build on the legendary traditions of Mercedes-Benz. And to provide you with an ownership experience unlike any other, including the valuable benefits described below.

### **24-hour Roadside Assistance**

During the basic warranty coverage of 48 months and the time duration of the optional Extended Limited Warranty, Mercedes-Benz Roadside Assistance will be at your service. We'll bring you some gas, replace a flat tire with your spare, or jumpstart your car. In the event of a mechanical breakdown, if attempts by our Roadside Assistance technician have not made your vehicle safely operable, towing service will be provided to the nearest Mercedes-Benz dealership. Assistance is available 24 hours a day, every day, to anyone driving a Mercedes-Benz anywhere in Canada or the continental U.S.<sup>1</sup>

### **Wear and tear period**

The following parts listed are covered for wear and tear during the first 24 months or 40,000 km whichever comes first. Brake pads, brake discs, brake pad wear sensors and light bulbs.

### **Mercedes-Benz warranties**

The Mercedes-Benz New Vehicle Limited Warranty covers defects in materials or workmanship for 48 months or 80,000 km, whichever occurs first. To widen your window of confidence, you can opt for a Mercedes-Benz Extended Limited Warranty as well.<sup>2</sup>

### **Customer service**

Owning a Mercedes-Benz means that when you have a question, we're here to help. Customer Service is open from 9 a.m. to 5 p.m. EST, Monday through Friday, and is staffed with knowledgeable Mercedes-Benz people who can talk you through the finer points of working your car's audio system – or even assist you in locating the nearest Mercedes-Benz dealership. Just call 1-800-387-0100. It's that simple.

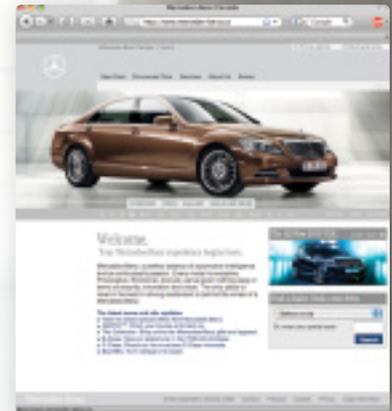
### **Trip interruption reimbursement**

If a breakdown covered by your New Vehicle Limited Warranty or optional Extended Limited Warranty occurs more than 80 km from your home, leaves your Mercedes-Benz vehicle inoperable or unsafe to drive, and requires overnight repairs, we've got you covered. You will be reimbursed up to \$500 for hotel accommodations and up to \$600 for alternative travel expenses per incident while your car is being repaired at an authorized Mercedes-Benz dealership.

<sup>1</sup>Vehicle must be accessible from main roads. Roadside Assistance may involve charges for parts, service and towing. Depending on the circumstances, these services may be provided by an outside service provider, courtesy of Mercedes-Benz Roadside Assistance. For full details of the Roadside Assistance Program, please see your dealer. <sup>2</sup>Please see your dealer for warranty details as well as for terms, conditions and pricing for extended warranty options.

There's virtually so much more.

Visit [mercedes-benz.ca](http://mercedes-benz.ca) and open an online window to Mercedes-Benz Canada. Revel in the incredible photography of our vehicles and get a visceral impression of what it would be like to see yourself behind the wheel. Get information about any of our vehicles, including financing and leasing options, upcoming models, and how to configure your own ideal Mercedes online. Our website also offers details about the Mercedes-Benz Extended Limited Warranty, vehicle ownership, and much more on the fascinating story behind one of the world's most recognizable brands.



## To be continued. With a test drive.

Nowhere is a Mercedes-Benz so convincing as on the road. It is only there that you can fully experience the effortlessly superior handling that makes this car so special. You can feel how the powerful engine drives the vehicle onwards and how the precise steering movements have a direct effect on your own mood. The special atmosphere that arises during a drive in a Mercedes-Benz cannot be put down on paper. That's why we would like to invite you to reserve an appointment for a test drive at your local Mercedes-Benz dealer. Or visit [www.mercedes-benz.ca](http://www.mercedes-benz.ca). We look forward to seeing you.





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