

# THE NEW 2007 SL-CLASS



Mercedes-Benz



There is a feeling in all of us that pushes us that little bit further. It compels us to journey into the unknown, search for new answers, and make new discoveries. Now there's a car that inspires that feeling.

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Conquering goals to scale new heights. The SL-Class.

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# The SL-Class

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# Numbers that add up to two very enticing letters.

The new SL-Class engines boast prodigious performance.

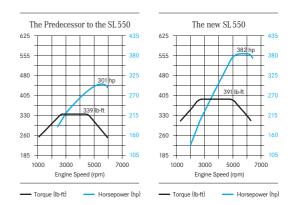
Mercedes-Benz has been making motor racing history with the SL-Class since the legendary Gullwing model of 1954. However, the SL-Class has never been as dynamic as it is today: new eight and twelve cylinder engines with spine-tingling acceleration.

The SL-Class experience opens with a V-8 engine under the hood of the SL 550. Its 382 hp catapult it to 100 km/h in a mere 5.4 seconds and the 391 lb-ft of maximum torque is available between 2800 and 4800 rpm. The cylinder heads have been redesigned from scratch: timing of the two intake and two exhaust valves is taken care of by continuously variable camshaft adjustment to optimize combustion of the fuel. Not only does this increase the engine's power output, it reduces its consumption and emissions too.

V-12 engines have always been synonymous with supreme confidence and reassurance in any situation on the road. The SL 600 stays true to this tradition with performance data that truly takes your breath away: with a blistering 510 hp and 612 lb-ft maximum torque, the SL 600 sears 0 to 100 km/h in 4.5 seconds. The V-12 engine combines twin-turbochargers with an intercooler to offer more spontaneous response, deliver its torque peak at extremely low revs and yet still reduce fuel consumption.







The evolution of the SL550 The new V-8 engine in the SL550 offers an additional 80 hp and 52 lb-ft of torque.

# Skip straight ahead to the fun.

The 7G-TRONIC automatic transmission – a quantum leap in transmission technology.

7G-TRONIC: the world's first 7-speed automatic transmission. It makes gear shifting virtually imperceptible to the driver and passenger. You get incredible power with exceptional fluidity.

Operated by a console shifter, you can choose two different modes: Comfort and Sport. In Comfort mode, the transmission shifts up sooner and the suspension adopts a more comfortable setting. Sport mode offers a more dynamic suspension setting with up shifts occurring at a higher rpm. 7G-TRONIC automatic transmission comes standard on the SL 550 with an optional 7G-TRONIC Sport upgrade. This configuration allows manual gear changes with two shift paddles mounted conveniently to the steering wheel. The SL 600, SL 55 AMG and SL 65 AMG feature 5-speed automatic transmissions. Both AMG models come with AMG-enhanced capabilities and manual shift paddles come standard. AMG SPEEDSHIFT programming makes gear changes up to 35% faster, with automatic downshifts during braking and one-touch selection for optimal acceleration.

Control at your fingertips On the SL 550, the optional 7G-TRONIC Sport feature provides you with the control to manually up shift or downshift via steering wheel-mounted paddles.



The amazing 7G-TRONIC automatic transmission 40 years of continuous development and over eleven million automatic transmissions produced have culminated in the world's first 7-speed automatic transmission.



# Magnify the sky.

The vario-roof and the panoramic vario-roof - enjoy the SL-Class open and closed.

Make that sunset last a little longer. The innovative hard-top retractable roof gives you the security of a coupe and the freedom of an open-air roadster. When closed, it protects you from wind, weather and noise. Touch a button on the console or on your SmartKey remote and the SL-Class' top disappears in 16-seconds – faster than any other retractable hardtop in production. Even with the hardtop retracted into the rear, the SL 550 has enough trunk space to carry two golf bags.

If that's not enough, experience the open sky in any weather with the optional panoramic vario-roof. A tinted glass section replaces the conventional metal roof deck above the driver and passenger, allowing you to magnify the sky. On hot days, shade yourself from the sun with a manually extendable screen.

Vario-roof At the push of a button, transform the SL-Class from coupe to cabriolet.



# As a rule, sport cars are not associated with comfort. The SL-Class has never been one for rules.

Motorsport as you've never experienced it before: the interior of the SL-Class.

Depending on the engine and options selected, you will find yourself surrounded by exclusive wood or genuine carbon fibre trim inside the new SL-Class, as well as being pampered by new leather upholsteries. The leather now features an even softer grain and comes in a choice of four new colours (making five in all). The leather-look trim for the instrument cluster with fine topstitching is also a newly added detail.

The standard leather seats offer reinforced sides for a supremely comfortable ride. If you are looking for even more lateral support when cornering, you may opt for the multicontour seats with air cushions that adjust themselves to the contours of your body. These motoring thrones also include a massage function: at the push of a button, air pads gently pulsate to relax the back muscles. Alternatively, optional climate comfort seats feature heat at the touch of a button for chilly mornings and active ventilation for cooling down quickly in the summer. The COMAND APS control and display system with DVD navigation guides you swiftly and surely to your destination. And for added peace of mind en route, you can have DISTRONIC proximity control fitted as an option. At speeds from 30 – 180 km/h, DISTRONIC will automatically keep you at a safe distance from the vehicle in front.

Enjoy perfect climatic comfort with the standard automatic climate control for each occupant, which includes dust filters. With the vivid sound of the standard BOSE<sup>®</sup> Surround Sound System, you'll enjoy music like your very own concert on wheels.



### KEYLESS-GO

With the KEYLESS-GO electronic key in your pocket, you merely have to pull the door handle to open the door and push the start button on the selector lever to start and switch off the engine (optional on SL 550).









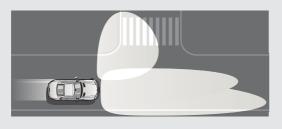
# Explore the road less traveled in total confidence.

Rollover bar, Bi-Xenon headlamps and head/thorax air bags – you're safe in the hands of the SL-Class.

Whichever route you choose, you'll always be taking the safe road with the SL-Class thanks to the pioneering safety technology on board. It allows you to indulge in the roadster experience while enjoying the feeling of safety associated with a sedan.

Mercedes-Benz led the way in roadster safety as long ago as 1989 when it fitted the first ever sensor-controlled rollover bar as standard in the SL-Class. Normally concealed out of sight, it can extend fully in just 0.3 seconds the instant danger is sensed. At the heart of this technology is a tilting-cone sensor which combines with an electronic control unit to detect when the SL-Class is at a critical tilt angle. Plus, an acceleration sensor keeps an eye on the roadster's current status so that the rollover bar can also be deployed automatically if the vehicle is involved in a collision from the front, side or rear. A preloaded spring makes sure the rollover bar is ready for action at any time, but it can also be raised and lowered manually at the push of a button.

Bi-Xenon headlamps come standard on all models with cornering lights and headlamp washers; they guarantee optimum visibility when driving on dark roads. And if the worst should happen, rest assured that the SL-Class offers you the best possible protection. The driver's and front passenger air bags trigger in a matter of milliseconds in the event of a collision, and the large-capacity head/thorax air bags on both sides inflate in response to a side impact to form a protective cushion between you and the door.



See it before it sees you

allows you to see better

in night-time driving by illuminating the road in the

direction you are turning

with a wider fog lamp beam. Seeing potential obstacles earlier gives you time to respond accordingly.

The cornering light function



Active Body Control (ABC) The Active Body Control system continuously adjusts each wheel's suspension to counteract vibration, roll, pitch and cornering. It automatically lowers the suspension at higher speeds and provides a sport mode option.

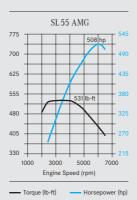
# Let your imagination and your SL-Class run wild.

The SL55 AMG and SL65 AMG.

AMG and SL – two sets of letters that are synonymous with motoring passion and exclusivity. When fused together, the result is two sensational sport cars: propelled by a 5.5-litre supercharged V-8 AMG engine, the SL 55 AMG has 510 hp and up to 531 lb-ft of torque at its disposal.

The most powerful model in the SL-Class range also holds the title of the most powerful series-produced roadster in the world: the SL 65 AMG. A twin-turbocharged 6.0-litre V-12 engine with 604 hp and wielding a torque peak of 738 lb-ft makes it something of a rarity. The speedometer needle passes the 100-km/h mark in a breathtaking 4.2 seconds. The decelerating power is as reassuring as the accelerating power is exhilarating, thanks to the high-performance AMG composite braking system fitted for both models. The calling card for the AMG models is new AMG body styling with aggressively matched front apron, side sills and rear apron. The SL55 AMG is shod with new 19-inch AMG light-alloy wheels and the SL65 AMG sport multi-piece 19-inch AMG light-alloy wheels finished in titanium grey as standard.

Awaiting you inside are exclusive Nappa leather appointments, an AMG instrument cluster with RACETIMER function plus a new AMG sport steering wheel with gearshift paddles. The carbon fibre trim offers the ultimate in dynamic look and feel.



The SL 55 AMG The new V-8 AMG has increased horsepower (+17 hp) and maximum torque (+15 lb-ft at 2600 rpm). But who's counting?

> The SL 55 AMG The restyled front and standard 19-inch AMG light-alloy wheels give it a powerful aura.





The optional panoramic vario-roof A heavenly sight to behold both from the outside and from within.

### COLOURS AND MATERIALS | 17



### Nano-particle clear coat

Whichever finish you choose, the paintwork's extreme resistance to scratching will give it a lasting sheen. This is made possible by the billion or so ceramic particles per square centimeter.

### STANDARD EQUIPMENT (SELECTION)

7G-TRONIC 7-speed automatic transmission<sup>1</sup>

5-speed driver adaptive automatic transmission with Touch Shift  $^{\rm 2}$ 

Active Body Control (ABC)

Adjustable heated exterior mirrors with memory

Antitheft alarm system with tow-away protection

Auto-dimming mirrors

Bi-Xenon headlamps with headlamp washers, Active Light System and cornering lights

BOSE® Surround Sound System with 6-CD changer

Burl Walnut wood trim (genuine carbon fibre trim on AMG models)

COMAND APS in-dash navigation system

Cruise control

Dual front air bags, head/thorax side-impact air bags and knee air bag (driver's side only)

Electronic Stability Program (ESP) including ABS and Traction Control (ASR)

Factory preparation for cellular phone with Bluetooth interface

Illuminated vanity mirrors

Integrated garage door-opener

Leather and wood-trimmed steering wheel<sup>3</sup>

Leather upholstery

LED direction indicators in exterior mirrors

Light-alloy wheels

LINGUATRONIC

Locator lighting with headlamp switch-off delay

Memory package (driver and passenger seats, steering wheel, mirrors)

Multifunction steering wheel

PARKTRONIC

Power-adjustable steering column with memory

Power, heated front seats with lumbar supports and electric adjustment for height and longitudinal position

Power windows

Rain-sensing windshield wipers

Rear luggage belts

SmartKey with panic button

Remote trunk release

Sensotronic Brake Control (SBC) with Brake Assist (BAS)

Speed-sensitive power steering with Steering Assist

Steering wheel moves up automatically for easier entry and exit

Tele Aid emergency calling system<sup>4</sup>

THERMOTRONIC automatic climate control

Tinted glass

Tire pressure loss warning system

Windscreen

<sup>1</sup>Standard equipment for the SL 550. <sup>2</sup>Standard equipment for the SL 600, SL 55 AMG and SL 65 AMG. <sup>3</sup>Standard equipment for the SL 550 and SL 600. Not available with AMG Sport Package or heated steering wheel. <sup>4</sup>First year's monitoring provided at no cost with subscription. Subscription is required for service to be active. Tele Aid operates only where cellular and Global Positioning System coverage are available.



18" 5-spoke light-alloy wheels Front 255/40 R 18 on 8.5J x 18 ET 35 Rear 285/35 R 18 on 9.5J x 18 ET 40 Standard on SL600



18" 5-twin spoke light-alloy wheels (dealer accessory) Front 255/40 R 18 on 8.5J x 18 ET 35 Rear 285/35 R 18 on 9.5J x 18 ET 40

INDIVIDUAL OPTIONS	SL 550	SL 55 AMG	SL 600	SL 65 AMG
Alcantara Roof Liner	—	NC	NC	NC
Carbon fibre trim	—	٠	—	•
Climate Comfort Seats	0	0	•	•
DISTRONIC	0	0	0	0
Electronic trunk closer	0	0	•	•
Heated steering wheel <sup>1</sup>	0	_	0	-
KEYLESS GO	0	٠	•	•
Panoramic vario-roof	0	0	0	0

 $^1\operatorname{Not}$  available with leather and wood-trimmed steering wheel or AMG Sport Package.

OPTION PA	CKAGES		SL 550	SL 55 AMG	SL 600	SL 65 AMG
Special E Tire press	sure monitoring twin-spoke mult	system.	_	0	_	_
18" AMG	wheel gearshift j 5-twin spoke all le front apron, re	oy wheels.	0	_	0	-
Multiconto	ur Front Seats 1	Package	0	•	•	•
• standard	o optional	NC no charg	ge option	— not availabl	e	



18" 10-spoke light-alloy wheels Front 255/40 R 18 on 8.5J x 18 ET 35 Rear 285/35 R 18 on 9.5J x 18 ET 40 *Standard on SL 550* 



18" AMG multi-spoke light-alloy wheels (dealer accessory) Front 255/40 R 18 on 8.5J x 18 ET 30 Rear 285/35 R 18 on 9.5J x 18 ET 33



19" AMG twin-spoke light-alloy wheels (dealer accessory) Front 255/35 R 19 on 8.5J x 19 ET 30 Rear 285/30 R 19 on 9.5J x 19 ET 31 Standard on SL65 AMG and optional for SL 55 AMG with AMG Performance Package



19" AMG 5-spoke light-alloy wheels (dealer accessory) Front 255/35 R 19 on 8.5J x 19 ET 30 Rear 285/30 R 19 on 9.5J x 19 ET 31 Standard on SL55 AMG



18" incenio 9-spoke light-alloy wheels (dealer accessory) Front 255/40 R 18 on 8.5J x 18 ET 35 Rear 285/35 R 18 on 9.5J x 18 ET 40

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	SL 550	SL 55 AMG	SL 600	SL 65 AMG
Engine type	DOHC 32-valve V-8	SOHC supercharged 24-valve V-8	SOHC bi-turbo 36-valve V-12	SOHC bi-turbo 36-valve V-12
Total displacement	5,461-cc	5,439-cc	5,513-cc	5,980-cc
Net power	382 hp @ 6,000 rpm	510 hp @ 6,100 rpm	510 hp @ 5,000 rpm	604 hp @ 4,800 rpm
Net torque	391 lb-ft @ 2,800-4,800 rpm	531 lb-ft @ 2,600-4,000 rpm	612 lb-ft @ 1,900-3,500 rpm	738 lb-ft @ 2,000-4,000 rpm
Transmission	7G-TRONIC – 7 speed automatic (7G-TRONIC Sport available with AMG Sport Package)	AMG SPEEDSHIFT 5-speed automatic	5-speed automatic (shift paddles available with AMG Sport Package)	AMG SPEEDSHIFT 5-speed automatic
Acceleration, 0-100 km/ $h^1$	5.4 seconds	4.5 seconds	4.5 seconds	4.2 seconds
Tires <sup>2</sup>	Front 8.5J x 18 255 / 40 R 18 Rear 9.5J x 18 285 / 35 R 18	Front 8.5J x 19 255 / 35 R 19 Rear 9.5J x 19 285 / 30 R 19	Front 8.5J x 18 255 / 40 R 18 Rear 9.5J x 18 285 / 35 R 18	Front 8.5J x 19 255 / 35 R 19 Rear 9.5J x 19 285 / 30 R 19
Fuel economy, <sup>3</sup> city / highway	18.2/8.8 L/100km	20.3/9.6 L/100km	20.3 / 9.6 L / 100km	23.4 / 10.4 L / 100 km
Fuel requirement	Premium unleaded gasoline, 91 pump octane	Premium unleaded gasoline, 91 pump octane	Premium unleaded gasoline, 91 pump octane	Premium unleaded gasolin 91 pump octane
Turning circle	11.04 m curb-to-curb	11.04 m curb-to-curb	11.04 m curb-to-curb	11.04 m curb-to-curb
Overall length	178.4 in / 4,532 mm	178.4 in/4,532 mm	178.4 in/4,532 mm	178.4 in/4,532 mm
Overall width incl. mirrors	80 in/2,033 mm	80 in/2,033 mm	80 in/2,033 mm	80 in/2,033 mm
Overall height	50.1 in / 1,298 mm	50.1 in / 1,295 mm	50.1 in / 1,298 mm	50.1 in / 1,295 mm
Wheelbase	100.1 in/2,560 mm	100.1 in/2,560 mm	100.1 in/2,560 mm	100.1 in/2,560 mm
Track width front	61.4 in / 1,559 mm	61.7 in / 1,569 mm	61.4 in / 1,559 mm	61.7 in / 1,569 mm
Track width rear	60.9 in/1,547 mm	61.1 in/1,551 mm	60.5 in / 1,537 mm	61.1 in/1,551 mm
Coefficient of drag	0.29	0.30	0.30	0.30
Curb weight	4,211 lb / 1,910 kg	4,464 lb/2,025 kg	4,321 lb/1,960 kg	4,674 lb/2,120 kg
Trunk capacity	235 litres	235 litres	235 litres	235 litres

<sup>1</sup>Stated rates of acceleration are based on manufacturer's track results and may vary depending upon model, environmental and road surface conditions, driving style, elevation and vehicle load. <sup>2</sup>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. <sup>3</sup>Estimates are based on the Government of Canada's approved criteria and testing methods. The actual fuel consumption of each vehicle may vary. Refer to the *Fuel Consumption Guide*.

### Mercedes-Benz Customer Care

#### 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 coverage

For 24 months or 40,000 km (whichever comes first) many items normally considered "wear and tear," such as light bulbs, wiper blade refills, and brake pads and discs, are covered. If necessary, an authorized Mercedes-Benz dealer will replace these parts at no charge to you.

### **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.

#### Mercedes-Benz warranties

The Mercedes-Benz New Car 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>

#### Time for basic maintenance? Ask your SL-Class.

No two drivers are the same. That's why the Flexible Service System in your SL-Class monitors certain indicators of oil condition, engine loads, rpm, operating temperatures and your driving habits to determine when basic maintenance is really necessary.<sup>3</sup> Then a display on the dash reminds you to contact your Mercedes-Benz dealer for an appointment. So you can spend less time servicing your SL-Class and more time enjoying your life.

### **Trip interruption reimbursement**

If a breakdown covered by your New Car 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 alternate travel expenses per incident while your car is being repaired at an authorized Mercedes-Benz dealership.

### Log on to learn more mercedes-benz.ca

Looking for more Mercedes-Benz information? Visit mercedes-benz.ca to open an online window to Mercedes-Benz Canada. Get information about any model, including financing and leasing options, upcoming vehicles, or purchase Mercedes-Benz the Collection gifts and personal accessories. Our website also offers details about the Mercedes-Benz Extended Limited Warranty, Customer Care, and the history of Mercedes-Benz.



<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. <sup>3</sup>Maintenance items are identified in the Service Booklet for each model. Driver is responsible for monitoring fluid levels and tire pressures between service visits. Limitations apply.

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SL 550 shown on cover with accessory 18" 5 twin-spoke light-alloy wheels.