Welcome to the GL.
Every adventure starts with a big idea.

In 1926, it was Route 66, the first cross-country highway from Chicago to Los Angeles. Today, it’s the GL-Class, the first full-sized European luxury SUV from Mercedes-Benz. With European styling, 7-passenger seating, your choice of a 335-horsepower V-8 engine or a CDI turbocharged V-6 diesel engine; and all the luxury, safety and quality you’d expect from Mercedes-Benz, the GL-Class is the perfect way to rediscover America.

The road trip is back.

1 The GL320 CDI does not meet emissions requirements for California, Maine, Massachusetts, New York or Vermont, and is not available in these states.
GL 450 shown in optional Iridium Silver metallic paint with optional Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim and Premium Lighting, Appearance and Sunroof Packages.
Can a navigation system help you find yourself?

It can. The optional DVD-based Navigation System on the GL-Class can help you find thousands of points of interest, hidden gems and forgotten places along the way. But when it comes to finding entertainment, one need look no further than the GL-Class itself. An auxiliary input (for MP3 players) and glovebox-mounted 6-disc CD changer are standard with the 8-speaker stereo, and the optional Rear-Seat Entertainment System makes short work of even the longest trips. With all this technology at your disposal, the only place you might get lost is in the moment.
GL 450 shown in optional Iridium Silver metallic paint with optional Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim and Premium, Lighting, Appearance and Sunroof Packages.
Make room for possibilities.

It's not a road trip unless you bring friends and family along. That's why the GL-Class comes equipped with real room for seven adults. Amenities like the standard 3rd-row fixed sunroof and optional 3-zone climate control system bring an added level of luxury and comfort to rear passengers. The GL-Class is also spacious enough to carry everyone's stuff with ease. The individual power-folding 3rd-row seats fold flat in less than five seconds. Fold both the 2nd and 3rd rows down, and there's over 83 cu ft of cargo space. Remember, when it comes to adventure, it's not what you bring, but the memories you bring back that count.

GL 450 shown with optional Macadamia leather and Burl Walnut wood trim interior, Rear-Seat Entertainment System, 3-zone climate control system with infrared-reflecting glass and Premium and Sunroof Packages.
GL 450 shown in optional Iridium Silver metallic paint with optional Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim and Premium, Lighting, Appearance and Sunroof Packages.
When it comes to adventure, you have to be ready to adapt at a moment’s notice. That’s why the GL-Class is equipped with 4MATIC™ 4-wheel drive and 4-wheel air suspension that can raise its ride height by up to 3”. The added ground clearance can make a big difference when heading off-road or through deep snow. Tackle mountain roads in virtually any condition with confidence, thanks to vehicle-speed-sensitive steering that adjusts power based on the driving situation. Add the optional Off-Road Package† with two locking differentials and a 2-speed transfer case, and the GL-Class can take you to the action even when the road doesn’t. The Off-Road Package even delivers superior on-road performance thanks to its Adaptive Damping System (ADS-II), which continually adjusts the air suspension to changing road conditions for a more comfortable ride.

† Off-road driving should only be attempted by drivers with necessary off-road driving skill, experience and understanding of the vehicle’s limits.
GL 450 shown in optional Capri Blue metallic paint with optional trailer hitch, Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim, tubular steel grille guard and Premium, Lighting, Appearance and Sunroof Packages.
Strong enough to carry over a century of Mercedes-Benz ingenuity.

Motorboat? Camper? Racecar? For those who tow, the GL-Class is endowed with a 7,500-lb\(^1\) towing capacity. Just add the optional trailer hitch and the vehicle is rated for Class IV towing. To make towing safer and easier, it uses Trailer Stability Assist to detect movements which indicate that the trailer is becoming unstable. It can then apply the 4-wheel ABS brakes individually to help bring the vehicle back under control.\(^2\) The multifunction instrument cluster provides further assistance, alerting you if a light is out on the trailer.

---

\(^1\) Read Operator’s Manual before towing. In some states, aftermarket trailer brakes are required. See dealer for details. \(^2\) No system, regardless of how advanced, can overcome the laws of 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.
There’s no mistaking a thoroughbred.

Everything we’ve learned in over a century of building sports cars has gone into the performance of the GL-Class. For example, it is the only full-sized European luxury SUV to feature uni-body construction. This is also the preferred design for most of the world’s high-performance luxury cars. Our GL 450 delivers a smooth, composed ride without sacrificing agility. Its 335-horsepower V-8 engine gathers an astonishing 398 lb-ft of torque, and is mated to the only available 7-speed automatic transmission for more responsive power and fuel efficiency. The GL 320 CDI adds breakthrough diesel technology¹ for increased fuel economy. Combine all this with vehicle-speed-sensitive steering and nimble handling, and the GL is truly a joy to drive. And a pleasure to travel in.

¹ The GL 320 CDI does not meet emissions requirements for California, Maine, Massachusetts, New York or Vermont, and is not available in these states.
GL 450 shown in optional Indium Silver metallic paint with optional Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim and Premium, Lighting, Appearance and Sunroof Packages.
Style: The universal language.

The GL-Class is big and powerful, but its intelligent styling gives it a sleek silhouette and elegant proportions. At the front, its massive grille, chrome ribs and black mesh air dam speak to the power of its V-8 engine or CDI turbocharged V-6 diesel engine. Huge 18" 5-spoke wheels fill the dramatically flared wheel arches as the eye traces the sculpted bodylines toward its powerful back. Privacy glass in the 2nd and 3rd rows furthers the mystique. And for the final word in luxury, the tailgate is available with an optional power-open/close feature that can be activated via the SmartKey remote or buttons on the tailgate and the driver’s door.
GL 450 shown in optional Iridium Silver metallic paint with optional Distronic Adaptive Cruise Control, 3-zone climate control system with infrared-reflecting glass, wood/leather steering wheel, Macadamia leather interior, Burl Walnut wood trim and Premium, Lighting, Appearance and Sunroof Packages.
More Mercedes to love.
Powerful body.
Efficient soul.

CDI. It means Common-rail Direct Injection, and it's the breakthrough in diesel technology that allows the GL 320 CDI to deliver remarkable fuel efficiency and power worthy of its muscular stance. And what power it is. New for the GL-Class, this Mercedes-Benz CDI turbocharged V-6 diesel engine generates an amazing 398 lb-ft of peak torque — starting at just 1,600 rpm. Quiet and smooth, this 3.0-liter also responds eagerly, whether you're in town or out on the highway. And for all its strength, the GL 320 CDI still affords you approximately 30% better fuel economy than vehicles equipped with comparable gasoline engines. It also produces significantly fewer greenhouse gas emissions.

GL 320 CDI shown in Black paint with optional running board and Appearance Package.
1 The GL320 CDI does not meet emissions requirements for California, Maine, Massachusetts, New York or Vermont, and is not available in these states.
STANDARD AND OPTIONAL FEATURES

SUNROOF WITH POWER REAR QUARTER WINDOWS ○
The front sunroof features power open/close, tilt and one-touch open as well as a tinted-glass panel and sunshade. It is combined with the power pop-out rear quarter windows, which can be controlled via a button on the driver’s side door.
Optional.

3RD-ROW FIXED SUNROOF WITH SUNSHADE ○
The 3rd-row fixed sunroof gives a sense of air and spaciousness to the rearmost seats. This tinted see-through panel features a retractable sunshade.
Standard.

REAR VIEW CAMERA ○
This innovative driver-assistance advancement enables you to see what’s behind your vehicle when reversing. When you shift into Reverse gear, a wide-angle camera mounted discreetly in the tailgate recess area near the license plate shows you what’s behind the vehicle and displays it on the COMAND screen on the dashboard.
Optional.

TRAILER HITCH ○
Campers, boats, horses—whatever you tow, the GL-Class was designed with pulling a trailer in mind. Take full advantage of its 7,500-lb towing capacity with the trailer hitch. This factory-installed option meets Class IV towing requirements. The trailer hitch is also available as a dealer-installed accessory (see pages 36-37).
Optional.

DISTRONIC ADAPTIVE CRUISE CONTROL ○
Distronic Adaptive Cruise Control uses radar to monitor the vehicle ahead and adjusts your speed to help maintain your selected following distance. This system helps make long journeys even more pleasurable by reducing the need for the driver to continually adjust the cruise control setting. If the vehicle ahead sensed by the system suddenly slows or comes to an abrupt stop, the Distronic Proximity Warning System, upon the system’s recognition that its deceleration capability is unable to maintain the selected following distance, will issue an audio warning in case the driver has not already taken appropriate braking action.
Optional.

PARKTRONIC SYSTEM ○
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 on the dashboard and in the rear cabin, can help you maneuver with confidence. This system helps you avoid obstacles that might be outside your field of vision when parking in tight spaces.
Optional.

CARGO SPACE ○
For big weekends, big shopping and big vacations, the GL-Class has enough cargo space to handle it all. Its large, versatile cargo area can hold up to 83.3 cu ft of luggage, groceries or sporting equipment with the 2nd- and 3rd-row seats folded down. There is 43.8 cu ft of cargo space with the 3rd-row seat folded down. With the 2nd- and 3rd-row seats folded down, the cargo area measures 83.8” long by 40.4” wide. The 2nd-row 60/40-split fold-down seats feature flip-up seat bottoms and fold-down seatbacks.
Standard.

POWER FLAT-FOLDING 3RD-ROW SEATS ○
The power 50/50-split theater-style 3rd-row seats can be individually folded completely flat in less than five seconds. Controls for each seat are located in the cargo area and near the 2nd-row seat on the passenger side.
Standard.

POWER TAILGATE ○
This feature allows the driver to fully open and close the tailgate via a switch on the driver’s interior door panel. You can also close the tailgate by pressing a button on the underside of the tailgate hatch, or open it with the SmartKey remote.
Optional.

---

1 Rear View Camera does not audibly notify driver of nearby objects and is not a substitute for actively checking around the vehicle for any obstacles or people. Images displayed may be limited to camera field of view, weather, lighting conditions and the presence of dirt, ice or snow on the camera. See dealer for details. Must be ordered with Navigation System. 2 Read Operator’s Manual before towing. In some states, aftermarket trailer brakes are required. 3 Distronic 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 can only apply a maximum of 20% 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. 4 Drivers are cautioned not to wait for the Distronic Proximity Warning System before braking, as that may not afford sufficient time and distance to brake safely. 5 Vehicle must be stopped or in Park to use this feature.

---

It’s engineered to take you a million miles from the mundane.
GL 450 shown in optional Iridium Silver metallic paint with optional Macadamia leather and Burl Walnut wood trim interior, Rear-Seat Entertainment System, trailer hitch, power tailgate and Sunroof and Premium Packages.
First-class seating for seven.

HEATED FRONT SEATS
For added convenience and year-round comfort, the GL-Class features standard heated front seats with a power 8-way driver’s seat. Three levels of heating can be selected via buttons on the dashboard. Comfortable MB-Tex upholstery is standard throughout the cabin. Standard.

LEATHER SEATS WITH PREMIUM INTERIOR LIGHTING
The interior upholstery can be upgraded to fine, hand-fitted leather on all seats, door panels and the front center armrest. Premium interior lighting accents add a soft, warm glow to the cabin while illuminating door handles, dashboard controls and footwells. Optional.

MULTICONTOUR FRONT SEATS
The multicontour front seats deliver an exceptionally comfortable driving experience. Pneumatically adjustable dual lumbar supports, side bolsters and thigh supports allow for a custom-tailored fit. Optional.
3-ZONE CLIMATE CONTROL SYSTEM

The optional 3-zone climate control system adds 2nd-row controls and vents to the standard front-seat dual-zone climate control system. This comfort advance also lets the driver, front-seat passenger and 2nd-row occupants all select their own level of heating or cooling. Individual controls for the driver and front-seat passenger are located on the dashboard, while controls for the optional 3rd zone are on the back of the center console. When equipped with this option, the GL-Class is fitted with front, side and rear windows constructed of dual layers of glass and film laminates, which help lessen road and wind noise. In addition, these laminates are coated with special materials that reflect up to 80% of infrared light to help keep heat out of the cabin and reduce UV rays.

Optional.

BI-XENON CURVE-ILLUMINATING HEADLAMPS

To help you see when driving around curves at night, these 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 corner-illuminating front foglamps illuminate the area on the inside of the turn for better visibility.

Optional.

APPEARANCE PACKAGE

The GL-Class is available with optional 19” 5-twin-spoke alloy wheels fitted with 275/55 R19 all-season tires. Includes front and rear skid plates.

Optional.

WOOD/LEATHER MULTIFUNCTION STEERING WHEEL

Handcrafted and made to match your vehicle’s interior colors, this is a symbol of Mercedes-Benz excellence that you’ll experience every time you drive (cannot be ordered with Heating Package).

Optional.

KEYLESS GO

A leap in ease and efficiency, Keyless Go lets you unlock your vehicle doors or the tailgate without removing the key from your pocket or purse. To start the vehicle, simply step on the brake pedal and push the Start button on the ignition. You can also start the vehicle in the conventional way by removing the Start/Stop button and inserting the SmartKey in the ignition.

Optional.
STANDARD AND OPTIONAL FEATURES

HANDS-FREE COMMUNICATION SYSTEM

The Mercedes-Benz Hands-Free Communication System incorporates state-of-the-art communications technology with the engineering expertise of Mercedes-Benz. This system seamlessly integrates approved cellular phones into your vehicle. It allows you to initiate and receive calls through the COMAND system or multifunction steering wheel. Calls are delivered through the audio system, which is automatically paused or muted. Your cellular phone’s phone book can also be downloaded through the COMAND system for easy access. For easy dialing, a keypad is integrated into the dashboard controls and incoming caller ID is displayed on the COMAND screen or instrument cluster. In addition to an approved compatible phone, the Hands-Free Communication System requires either the Bluetooth interface or Multi-Handset Interface (sold separately).  

BLUETOOTH INTERFACE

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

MULTI-HANDSET INTERFACE

Simply plug your approved cellular phone into the appropriate accessory cradle for hands-free calling. Your phone will then be automatically charged and connected to the vehicle’s Hands-Free Communication System and integrated roof antenna for better reception.  

COMAND SYSTEM

The Cockpit Management and Data (COMAND) system lets you control the audio and optional Navigation and Hands-Free Communication Systems via a single in-dash unit with a 6.5” color-LCD screen. Controls on the multifunction steering wheel let you change the radio station, adjust the volume and select a track from the CD that’s currently playing. COMAND lets you make and receive phone calls via the Hands-Free Communication System by using the dashboard controls or multifunction steering wheel. The audio system is automatically muted, or the CD paused, when you are on the phone.  

DVD-BASED NAVIGATION SYSTEM

The single-disc DVD-based Navigation System uses Global Positioning System (GPS) satellites to map the route to your location and even help you find points of interest such as restaurants, hotels, ATMs and Mercedes-Benz dealerships. Maps and visual guides are displayed on the screen, while spoken directions can be heard through the audio system. To keep your navigation maps and Points Of Interest as up-to-date as possible, ask your dealer about NavUpdate discs, available to help keep you on track with the most current data.  

1 Always plug the phone into the cradle for use inside the vehicle or use the Bluetooth interface. Otherwise operating a non-approved 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 a 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. Not all approved phones support all system features. See dealer for details. 2 Certain Mercedes-Benz-approved phones support voice interactivity, but not the phone book download feature, with Bluetooth technology. See dealer for details. 3 BLUETOOTH INTERFACE DOES NOT PROVIDE PHONE CHARGING OR EXTERNAL ANTENNA. PHONE BOOK DOWNLOAD AND VOICE INTERACTIVITY FEATURES ARE DEPENDENT ON SELECTED HANDSET. VISIT WWW.WIRELESS4MB.COM FOR DETAILS. 4 Interface and phone sold separately. See dealer for a list of approved compatible phones. 5 Includes one-year, unlimited-mileage warranty. See dealer for details. 6 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. Not all approved phones support all system features.
8-SPEAKER AUDIO SYSTEM

The GL-Class comes equipped with a standard 8-speaker AM/FM audio system with an in-dash CD player. Features include weatherband radio, automatic vehicle-speed-sensitive volume adjustment, a large color-LCD screen with controls and a standard glovebox-mounted, single-feed 6-disc CD changer capable of playing MP3-encoded CDs. An auxiliary input jack in the glovebox allows you to connect an MP3 player (or similar device) directly into the audio system.

Standard.

HARMAN/KARDON® LOGIC7® DIGITAL SURROUND-SOUND SYSTEM

The harman/kardon LOGIC7 7.1-channel digital surround-sound system produces 440 watts of enthralling music power through 11 speakers plus a subwoofer. Digital surround sound adds concert-hall-quality realism when listening to FM radio, the CD player or optional SIRIUS Satellite Radio.

Optional.

SIRIUS SATELLITE RADIO®

SIRIUS Satellite Radio brings you over 125 digital channels of sports, news, talk and commercial-free music—including live coverage of the NFL®, NHL® and NBA. Local news, weather and traffic information is also available in many markets. When equipped with this feature, a 6-month subscription is included if activated immediately upon delivery.

Optional.

INDEPENDENT 2ND-ROW AUDIO SOURCE

This convenience lets 2nd-row passengers enjoy their own audio entertainment. Headphone jacks and volume control give 2nd-row passengers access to all the sources (not including accessory iPod Integration Kit controls when so equipped) of the main audio system once it is selected through the main audio controls.

Optional.

REAR-SEAT ENTERTAINMENT SYSTEM®

The Rear-Seat Entertainment System lets 2nd-row passengers enjoy DVDs and CDs. Two 7" flat-panel-LCD screens (one in each front headrest) can be tilted up or down to adjust the viewing angle. A DVD/CD player and control console are mounted under the 2nd-row seat. An auxiliary input allows you to connect a gaming console, video camera or other peripheral device to the system. The system can be controlled via buttons along the underside of the screens or through the included remote control. Audio is played through the vehicle’s audio system or wired headphones plugged into headphone jacks.

Optional.

7 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. 8 Mercedes-Benz recommends that children be supervised while using the system. When equipped with this feature, the auxiliary input jack and accessory iPod Integration Kit are not available. Not compatible with accessory wireless headphones.
Genuine Mercedes-Benz Accessories

1 ACCESSORY TUBULAR STEEL GRILLE GUARD
Give your GL-Class an aggressive look with this rugged, polished steel guard. Factory-designed to be structurally integrated into the front end of the GL-Class.

2 ACCESSORY TUBULAR STEEL SIDE STEP BARS
Use these polished, heavy-duty stainless-steel side step bars to ease entry and egress, or simply to enhance the profile of your GL-Class. They feature integrated rubber-lined steps and are snugly fitted to the contours of the vehicle.

3 ACCESSORY IPOD INTEGRATION KIT:
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 GL-Class. With an interface that is compatible with any dock-connector-equipped iPod device, the iPod Integration Kit even allows your iPod to charge itself 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 mounted buttons:
• Navigate within the current iPod music menu.
• Fast-forward and Rewind.
• Volume Control, Select, Change Menu.
• Display of current iPod selection.

4 ACCESSORY REAR-SEAT ENTERTAINMENT SYSTEM
Who’s riding in your back seat? Your kids’ favorite superhero, a dashing leading man or your favorite comedian? With the Mercedes-Benz accessory Rear-Seat Entertainment System, when you bring along your favorite DVDs, your 2nd-row seat becomes your own personal movie theater. Your passengers are entertained, and because DVD audio plays over wireless headsets, the driver can concentrate on driving with fewer distractions. The Rear-Seat Entertainment System supports movies in DVD format and music in CD, DVD and MP3 formats. The Mercedes-Benz accessory Rear-Seat Entertainment System includes:
• A state-of-the-art DVD player mounted under the 2nd-row seat to protect it from everyday wear and tear.
• A high-resolution 7” color-LCD display that conveniently folds away when not in use, for additional security.

1 Not for vehicles with optional Parktronic system. Consumers are advised to confirm in advance with the motor vehicle authority in the state in which their GL-Class is registered whether the grille guard bars comply with license-plate mounting and visibility requirements.
2 iPod is a registered trademark of Apple Computer, Inc. Accessory iPod Integration Kit prevents access to the auxiliary port for other uses and cannot be combined with optional Rear-Seat Entertainment System. iPod not included in kit.
3 Mercedes-Benz recommends that children be supervised while using the system. When equipped with this feature, the auxiliary input jack and accessory iPod Integration Kit are not available.
4 Front mud flaps cannot be fitted with side running boards.
• A specially designed, child-friendly remote control featuring a sliding cover that exposes key buttons such as Play, Pause, Rewind and Fast Forward. Picture-quality controls and other advanced user options remain covered.
• Two high-quality wireless headsets for ease of operation and easy storage.
• Auxiliary jack enables the use of gaming devices (gaming hardware not included).

5 TYNDARIDES 20" 5-SPOKE ACCESSORY WHEELS

6 ALDHANAB 19" 7-SPOKE ACCESSORY WHEELS

7 CHROME DOOR-HANDLE INSERTS
Help protect your finish from scratches and add a touch of style with a set of four chrome door-handle inserts.

8 ROOF CARGO CONTAINERS
Create additional space for sports equipment and luggage with one of our high-quality aerodynamic roof containers designed to complement your GL-Class. Constructed of lightweight, yet exceptionally durable, impact-tested thermoplastic material, they feature pressurized struts for easy lid operation and a security lock. Comes in silver finish, which may be painted to match the body of your GL-Class. Small model holds 11.5 cu ft. Medium model holds 14 cu ft. Large model holds 16 cu ft. All models have a maximum load capacity of 110 lbs. Requires Roof Rack Basic Carrier (sold separately).
Always comply with vehicle maximum load requirements. See Operator’s Manual for details.

9 MUD FLAPS
Designed to match the contours of the GL-Class, these durable black plastic mud flaps will help protect your vehicle (and followers) from small rocks, mud and salty road spray. Available in pairs for the front and rear.

Please ask your dealer for a copy of the GL-Class Accessories Brochure, featuring the full line of available genuine Mercedes-Benz accessories.
Performance

V-6 V-8

3.0-LITER CDI V-6 DIESEL ENGINE
Enjoy enormous power with equally impressive fuel efficiency in the GL320 CDI. This engineering advance delivers a remarkable 398 lb-ft of torque while boosting fuel economy and lowering the emissions often associated with diesel engines.1
Standard.

4.6-LITER V-8 ENGINE
The GL 450’s 4.6-liter V-8 engine is equal parts engineering marvel and mean machine. Its 339 lb-ft of torque is available at low engine speeds for ample muscle when hauling a heavy load or accelerating flat out on a straightaway. This 335-horsepower power plant propels the GL 450 from 0 to 60 in just 7.4 seconds.2 For its size and power, the GL 450 engine is remarkably quiet and efficient. That is thanks to an overall engine design concept that stresses lightweight components such as pistons and connecting rods, as well as a free-breathing induction featuring four valves per cylinder and continuous camshaft adjustment for both intake and exhaust valve timing. The result is an engine that is equally at home cruising on the interstate as it is heading off-road.
Standard.

7-SPEED TRANSMISSION
The GL 450 is the only vehicle in its class to come with a 7-speed automatic transmission as standard equipment. This wide range of closely spaced gears gives the driver the ideal gear ratio for virtually any driving condition, which means smoother cruising and immediate response for acceleration and passing. It also helps improve fuel efficiency during highway driving.
Standard GL 450. Not available GL 320 CDI.

1 The GL 320 CDI does not meet emissions requirements for California, Maine, Massachusetts, New York or Vermont, and is not available in these states. 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.

● Standard. ○ Optional or included with a package.
HANDLING

UNI-BODY CONSTRUCTION
The GL-Class is the only full-sized European luxury SUV in its class to feature uni-body construction. Building the body as a single structure reduces weight while retaining exceptional strength and rigidity for better all-around performance. The uni-body also resists twisting and flexion for more precise handling and a smoother, quieter, more flexion-controlled ride, on-road or off.

Standard.

4MATIC™ 4-WHEEL DRIVE WITH 4-WHEEL ELECTRONIC TRACTION SYSTEM (4-ETS)
For enhanced traction in even the slipperiest of conditions, the Mercedes-Benz 4MATIC 4-wheel drive system incorporates our advanced 4-wheel Electronic Traction System. 4-ETS can get you going even when only one wheel has grip. Sensors at each wheel monitor traction. If one or more wheels start to slip, 4-ETS can brake those wheels individually and shift power to the wheels with the most traction. It can rebalance power seamlessly and enhances the overall effectiveness of 4-wheel drive.

Standard.

HILL-START ASSIST
To help prevent unwanted vehicle rollback when taking off from a stop on an incline, hill-start assist automatically maintains brake pressure for approximately one second after the driver releases the brake pedal. The system is automatically deactivated when the vehicle is level, the gear selector is in Park or Neutral or the parking brake is set.

Standard.

BRAKES
A large, powerful vehicle, the GL-Class is fitted with similarly prodigious brakes: 14.7" ventilated disc brakes with dual-piston calipers in the front and 13.0" disc brakes in the rear. For added confidence and control in emergency stopping, the GL is equipped with 4-channel antilock brakes. This Antilock Braking System is an important accident avoidance tool because it helps maintain steering ability under heavy braking. When the system senses that brake lockup is imminent, it pumps the front brakes individually or rear brakes together (as needed) up to 30 times per second. When the off-road driving program is switched on or LOW RANGE is selected, an ABS profile designed for off-road use is automatically activated. Off-road ABS helps to shorten braking distances at low speeds and gives the driver the possibility of steering out of a situation. The GL-Class also incorporates Electronic Brake Force Distribution, which shifts additional braking force to the rear wheels for improved balance and braking power when stopping in a straight line.

Standard.

7,500-LB TOWING CAPACITY
The GL-Class has a 7,500-lb towing capacity (Class IV). Optional trailer hitch required for towing.

Standard.

TRAILER STABILITY ASSIST
A trailer in tow can adversely affect the driving dynamics of a vehicle. That’s why the GL-Class is equipped with Trailer Stability Assist. Electronic Stability Program (ESP®) sensors monitor for oscillations caused by the trailer’s movement. The system then intervenes by using the brakes to help stabilize the vehicle. Once ESP is satisfied that the vehicle and trailer are under control, braking intervention is ceased.

Standard.

VEHICLE-SPEED-SENSITIVE STEERING
The GL-Class features vehicle-speed-sensitive power rack-and-pinion steering. At lower speeds, the system delivers more power for easy maneuverability in tight spaces, such as parking garages and driveways. At higher speeds, the power is adjusted for improved road feel and control.

Standard.

1 When equipped with this feature. 2 Read Operator’s Manual before towing. In some states, aftermarket trailer brakes are required. See dealer for details. 3 See dealer for connection details.
OFF-ROAD PACKAGE
The GL-Class is available with the optional Off-Road Package, which combines front and rear skid plate protection with the following suspension and off-road performance enhancements.

ADAPTIVE DAMPING SYSTEM (ADS-II)
The Adaptive Damping System enables you to tailor your driving experience with three selectable driving modes—Sport, Comfort and Auto—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. Optional as part of the Off-Road Package.

2-SPEED TRANSFER CASE
A 2-speed transfer case lets the driver choose between an on-road gearing ratio (1:1) and a low-range ratio (2.93:1). The low-range ratio dramatically increases the torque to the drive wheels for traction on loose surfaces, pulling heavy loads or climbing steep inclines. The driver may choose between gearing ratios—either when stopped or when driving at slower speeds—by turning a knob on the dashboard. Optional as part of the Off-Road Package.

TWO LOCKING DIFFERENTIALS
When driving on uneven terrain on which one or more wheels may lose their grip, the driver can keep torque going to the wheels with traction by using the differential locks. When equipped with this system, the GL features two locking differentials: one for the center and one for the rear wheels. A thumbwheel on the center console offers three settings: automatic (engages axle lock only when necessary), manual inter-axle lock and manual engagement of both differential locks. Optional as part of the Off-Road Package.

AIR SUSPENSION
For a balanced, comfortable ride, the GL is equipped with electronically controlled air bellows on all four wheels, which adjust to changing driving conditions. To help manage additional cargo or passenger weight, the suspension system adjusts automatically to level the vehicle. Standard.

MULTILINK INDEPENDENT SUSPENSION
The GL uses an independent double wishbone suspension in the front for exceptional poise and control, even under severe braking. In the rear, an independent 4-arm multilink design controls rear-wheel movement with outstanding precision. For more dynamic handling, the front axle assembly, front suspension and steering gear are all preassembled along with the engine and transmission and connected directly to the uni-body. The use of lightweight/high-strength aluminum suspension components helps reduce unsprung weight and improve handling. Standard.
12-WAY AIR BAG PROTECTION

The GL features the 12-way protection of an 8-air bag system. It includes dual-stage front air bags, front and 2nd-row side-impact air bags and full-length Window Curtain Air Bags. The Window Curtain Air Bags deploy along all three rows of windows on the affected side. When combined with properly worn seat belts, they help to protect outboard occupants from head injury and broken glass in certain side impacts or rollovers.

Standard.

BODY STRUCTURE

The uni-body of the GL-Class uses advanced technology and robust materials to create a virtual fortress for its seven passengers. High-Strength/Low-Alloy steel is used in many areas throughout the vehicle and makes up 62% of the body structure. Roof pillars employ three layers of steel, and doors feature steel crossbeams. Full-width front and rear crossmembers, along with a reinforced floorpan and door sills, combine to provide protection in a variety of impacts. Advanced front and rear crumple zones progressively deform to help absorb the energy of an impact, while underhood components are staggered to help prevent them from stacking up in a frontal impact, thereby reducing the likelihood of intrusion into the cabin. An ellipsoidal front bulkhead helps channel some of the forces of a frontal impact under, over and around the passenger cabin.

Standard.

ELECTRONIC STABILITY PROGRAM (ESP®)

The Electronic Stability Program 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 avoid a sideways sliding motion to reduce the possibility of rollovers. Mercedes-Benz pioneered this important safety feature in 1995 and has continued to refine its performance ever since.

Standard.

ACTIVE FRONT HEAD RESTRAINTS

In the case of a rear impact exceeding a preset threshold, the Active Front Head Restraints move forward and slightly upward, reducing the distance between the head restraint and the front-seat occupants’ heads. This action helps limit the rearward travel of their heads, thus reducing the possibility or severity of whiplash-type neck injuries.

Standard.

BRAKE ASSIST®

Research has shown that drivers rarely apply the brakes hard enough, soon enough during an emergency situation. Brake Assist monitors pedal application speed to sense emergency braking and will provide additional braking power.

Standard.

SEAT BELTS

Seat belts are arguably the most important passive safety feature, so the GL incorporates seat belts with Emergency Tensioning Devices (ETDs) and adaptive belt force limiters at all outboard seating positions. 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) and reduce the peak seat-belt forces on the occupant.

Standard.

ROLLOVER SENSOR

If sensors identify that the vehicle may begin to lift or tip during certain evasive maneuvers, the vehicle will automatically deploy the seat-belt Emergency Tensioning Devices to help reduce occupant movement and, if deemed necessary, inflate the Window Curtain Air Bags.

Standard.

LOW TIRE PRESSURE WARNING SYSTEM

The Low Tire Pressure Warning System can automatically detect a substantial loss of tire pressure in any wheel and alert the driver via an illuminated icon on the multifunction display. The system does not display which wheel is affected.

Standard.

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. SEE OPERATOR’S MANUAL FOR ADDITIONAL WARNINGS AND INFORMATION ON AIR BAGS, SEAT BELTS AND CHILD SEATS. 2 By weight. 3 No system, regardless of how advanced, can overcome the laws of 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 Braking effectiveness also depends on proper brake system maintenance, and tire and road conditions.
Optional leather includes Burl Walnut wood trim.

**WOOD TRIM**

- Burl Walnut
- Birdseye Maple

**INTERIOR UPHOLSTERY AND TRIM**

Available in MB-Tex and Leather

- Ash
- Macadamia
- Black

**EXTERIOR PAINTWORK**

- Non-Metallic
  - 040 Black
  - 960 Alabaster White
  - 197 Obsidian Black
  - 359 Capri Blue
  - 474 Verde Brook

- Metallic
  - 544 Barolo Red
  - 693 Desert Silver
  - 723 Pewter
  - 775 Iridium Silver

1 Optional leather includes Burl Walnut wood trim.
DESIGN A GL-CLASS ALL YOUR OWN
Customize the look of your GL-Class to reflect your personal style. First choose from a variety of metallic and non-metallic exterior paints. Then combine your favorite upholstery color with either Birdseye Maple or optional Burl Walnut wood trim. All exterior colors are available with all upholstery colors. The GL-Class comes with MB-Tex upholstery standard and leather as an optional upgrade combined with Burl Walnut wood trim. Because when it comes to the comfort and safety of our drivers, nothing is left to chance.

SCRATCH-RESISTANT PAINT:
BEAUTY AT THE FOREFRONT OF SCIENCE;
PROTECTION AT THE MOLECULAR LEVEL
To keep the GL-Class exterior looking its best for a long, long time, Mercedes-Benz uses one of the world’s most advanced automotive coating technologies. The clearcoat finish Mercedes-Benz uses on your GL-Class is based on leading-edge chemistry that enables the molecules in the paint to cross-link as the paint cures. This molecular cross-linking forms a strong, dense network, almost like an invisible chain-link 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.

Standard.
**ENGINE**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net power</td>
<td>215 hp @ 3,800 rpm</td>
</tr>
<tr>
<td>Net torque</td>
<td>398 lb-ft @ 1,400-2,800 rpm</td>
</tr>
<tr>
<td>Compression ratio</td>
<td>16.5:1</td>
</tr>
<tr>
<td>Fuel requirement</td>
<td>Diesel fuel #2</td>
</tr>
<tr>
<td>Fuel tank (capacity—reserve)</td>
<td>26.4 gal—3.4 gal</td>
</tr>
</tbody>
</table>

**DRIVETRAIN**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmission type</td>
<td>7-speed automatic.</td>
</tr>
<tr>
<td>Transmission features</td>
<td>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 the vehicle moving in 2nd gear, or 2nd Reverse gear, and upshifts at lower rpm to help improve control on slippery surfaces.</td>
</tr>
<tr>
<td>Drive configuration</td>
<td>4-wheel drive. 50/50 front/rear torque split.</td>
</tr>
<tr>
<td>Axle ratio</td>
<td>3.45:1</td>
</tr>
</tbody>
</table>

**TRACTION/Stability**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
</table>
| 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 rate (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.  
4-wheel Electronic Traction System (4-ETS) | Standard 4-ETS monitors the speed of all four wheels to detect wheel slip, then applies individual brakes as needed (to provide the effect of locking the front, rear and/or center differentials) and/or reduces excess engine power. 4-ETS continually balances the torque split to help ensure that power is permitted to flow to the wheel or wheels with traction. |
| Downhill Speed Regulation (DSR) | Driver-activated DSR automatically modulates the throttle, brakes and ABS to maintain a preset crawl speed when descending hills. Speed is pre-programmed at 4 mph but may be adjusted to between 3 and 10 mph via the multifunction steering wheel. DSR can be used when gear selector is in Drive or Reverse. Driver can override DSR by pressing the accelerator or switching DSR off via its console-mounted switch. |  |
| Hill-start assist | To help prevent unwanted vehicle rollback when taking off from a stop on an incline, hill-start assist automatically maintains brake pressure for approximately one second after the driver releases the brake pedal. The system is automatically deactivated when the vehicle is level, the gear selector is in Park or Neutral or the parking brake is set. |  |

**PERFORMANCE**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acceleration</td>
<td>Information not available. See your dealer.</td>
</tr>
<tr>
<td>Towing capacity</td>
<td>7,500-lb (Class IV).</td>
</tr>
<tr>
<td>Fuel economy, EPA estimate3/ highway estimate</td>
<td>Information not available. See your dealer.</td>
</tr>
</tbody>
</table>

**CHASSIS**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air suspension</td>
<td>4-wheel air suspension with spring-struts. Automatically compensates for changes in passenger and load weight. Vehicle level can be lowered or raised by up to 3” via a button on the dashboard.</td>
</tr>
</tbody>
</table>

**WHEELS/TIRES**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheels</td>
<td>18” 5-spoke aluminum-alloy, 18 x 8.5</td>
</tr>
<tr>
<td>Tires</td>
<td>265/60 R 18, all-season.</td>
</tr>
</tbody>
</table>

**BRAKES**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brake system</td>
<td>Dual-circuit power-assist 4-wheel disc.</td>
</tr>
<tr>
<td>Brake disc—calipers, front</td>
<td>13.8” ventilated—cast-iron dual-piston fixed.</td>
</tr>
<tr>
<td>Brake disc—calipers, rear</td>
<td>13.0” ventilated—cast-iron single-piston floating.</td>
</tr>
<tr>
<td>Antilock Braking System (ABS)</td>
<td>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. With off-road driving program selected, automatic loose-surface program helps shorten stopping distances from speeds under 18 mph.</td>
</tr>
<tr>
<td>Brake Assist (BAS)</td>
<td>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. ’</td>
</tr>
<tr>
<td>Electronic Brake Force Distribution</td>
<td>Standard Electronic Brake Force Distribution shifts additional brake force to the rear wheels in straight-line braking to promote more even brake-pad wear. For stability in curves, a normal front/rear split is restored.</td>
</tr>
</tbody>
</table>

**EXTERIOR DIMENSIONS**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheelbase</td>
<td>121.1 in</td>
</tr>
<tr>
<td>Overall length</td>
<td>200.3 in</td>
</tr>
<tr>
<td>Overall height</td>
<td>72.4 in</td>
</tr>
<tr>
<td>Overall width</td>
<td>75.6 in</td>
</tr>
<tr>
<td>Track, front/rear</td>
<td>65.0 in/65.1 in</td>
</tr>
<tr>
<td>Drag coefficient</td>
<td>0.37</td>
</tr>
<tr>
<td>Curb weight</td>
<td>5,296 lbs</td>
</tr>
<tr>
<td>Ground clearance</td>
<td>7.9 – 10.9 in</td>
</tr>
</tbody>
</table>

**INTERIOR DIMENSIONS**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front headroom</td>
<td>40.1 in</td>
</tr>
<tr>
<td>Front legroom</td>
<td>40.3 in</td>
</tr>
<tr>
<td>Front shoulder room</td>
<td>58.4 in</td>
</tr>
<tr>
<td>2nd-row headroom</td>
<td>40.6 in</td>
</tr>
<tr>
<td>2nd-row legroom</td>
<td>39.5 in</td>
</tr>
<tr>
<td>2nd-row shoulder room</td>
<td>58.9 in</td>
</tr>
<tr>
<td>3rd-row headroom</td>
<td>38.2 in</td>
</tr>
<tr>
<td>3rd-row legroom</td>
<td>34.2 in</td>
</tr>
<tr>
<td>3rd-row shoulder room</td>
<td>50.5 in</td>
</tr>
</tbody>
</table>

**INTERIOR DIMENSIONS**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cargo volume Seats up</td>
<td>14.3 cu ft</td>
</tr>
<tr>
<td>Cargo volume 3rd row down</td>
<td>43.8 cu ft</td>
</tr>
<tr>
<td>Cargo volume 2nd/3rd row down</td>
<td>83.3 cu ft</td>
</tr>
<tr>
<td>Cargo length Seats up</td>
<td>18.9 in</td>
</tr>
<tr>
<td>Cargo length 3rd row down</td>
<td>51.5 in</td>
</tr>
<tr>
<td>Cargo length 2nd/3rd row down</td>
<td>83.8 in</td>
</tr>
<tr>
<td>Smallest cargo Width between wheel wells</td>
<td>40.4 in</td>
</tr>
</tbody>
</table>

1 Off-road driving should only be attempted by drivers with necessary off-road driving skill, and experience and understanding of the vehicle’s limits. 2 No system, regardless of how advanced, can overcome the laws of physics or correct careless driving. Please always wear your seat belt. Best performance in snow is obtained with winter tires. 3 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. 4 With optional trailer hitch. Read Operator’s Manual before towing. In some states, aftermarket trailer brakes are required. See dealer for details. 5 2007 EPA estimated fuel economy. 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. 6 Your actual highway mileage will probably be less than the highway estimate. 7 Braking effectiveness also depends on proper brake system maintenance, tire and road conditions. 8 Unsecured cargo can become hazardous in a collision. Always secure cargo using floor-mounted tie-downs.
**Features List**

### Exterior

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Four 18&quot; 5-spoke alloy wheels with 265/60 R18 all-season tires.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Chrome-ribbed grille, color-keyed door handles and bodyside moldings.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Color-keyed bumpers with chrome trim.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Dual square polished stainless-steel exhaust tips.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Tinted fixed sunroof above 3rd row with retractable sunshade.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Electrically heated rear window with auto-shutoff based on time, driving speed and outside temperature.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Dual aero-blade windshield wipers.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Rain-sensing variable intermittent wipers that measure rainfall on windshield and adjust wiper speed and frequency accordingly.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Intermittent rear-window wiper with washer. When the front wipers are on, shifting to Reverse activates the rear-window wiper.</td>
<td></td>
</tr>
<tr>
<td>O*</td>
<td>O*</td>
</tr>
<tr>
<td>Dual heated power side mirrors linked to optional driver’s seat memory with auto-dimming rearview and left-side mirror.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Electrically assisted tailgate closing feature gently pulls tailgate snug once it is set on its latch.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Privacy glass for rear doors, rear quarters and tailgate.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Black protective-coated roof rails (with 220-lb roof load capacity).</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Variable-focus halogen headlamps with projector low beams and clear high-impact polycarbonate lenses.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Halogen front foglamps and rear foglamp, left side.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Selectable light-sensing headlamps can be set via the Auto position of the headlamp switch to automatically illuminate in darkness.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Programmable daytime running lamps with auto-on override in darkness.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Automatic lamp substitution uses a nearby lamp if a critical bulb fails.</td>
<td></td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Touch Turn Signals flash three times with one touch of turn-signal lever for lane changing. Auxiliary LED turn-signal indicators are integrated within side mirror housings.</td>
<td></td>
</tr>
</tbody>
</table>

### Seating/Trim

**GL 320 CDI** | **GL 450**

| 8-way power-adjustable front seats. Driver-adjustable lumbar support. |
| Heated front seats. |
| 2nd-row 60/40-split-folding rear seatbacks and easy-entry passenger-side seat cushions. |
| 3rd-row split-folding power seatbacks. |
| Hand-polished Birdseye Maple wood trim on dashboard and doors. |
| Leather-wrapped steering wheel. |
| Wood/leather multifunction steering wheel (not available with Heating Package). |
| MB-Tex upholstery. |
| Stainless-steel door sill trim, including tailgate. |
| Velour floor carpeting and floor mats. |
| Aluminum trim on doors and along console assist grips. |

### Climate Control

**GL 320 CDI** | **GL 450**


### Audio/Navigation/Telematics

**GL 320 CDI** | **GL 450**

Cockpit Management and Data (COMAND) system integrates:
- AM/FM stereo/weatherband radio, single-CD player and a large color-LCD screen.
- Controls for glovebox-mounted single-feed 6-disc CD changer with MP3 player capabilities, optional Navigation System and Telephone Integration Kit, SIRIUS Satellite Radio and iPod playlist/track (with accessory iPod Integration Kit*).
- 10 mode-dependent soft keys alongside screen for easy access to commands and menus.
- Glovebox-mounted single-feed 6-disc CD changer with MP3 player capabilities and 8-speaker audio system with automatic vehicle-speed-sensitive volume adjustment.
- Auxiliary input jack in glovebox allows connection of an MP3 or digital music player to the audio system.
- Fiber-optic network offers precise, high-speed communication among components, optional phone and optional SIRIUS Satellite Radio.
- harman/kardon® LOGIC7® digital surround-sound system with 14 speakers, 5.1-channel amplifier, multichannel digital surround-sound technology† and Digital Dynamic Volume Control.
- Hands-Free Communication System (telephone, Multi-Handset Interface and Bluetooth® interface sold separately).‡
- Tele Aid System uses GPS satellites plus a cellular link to provide 24-hour live assistance for: emergency aid (SOS button), Roadside Assistance Service (Wrench button) or information (i-button). Basic Tele Aid Security & Care service included.§

---

9 Optional or part of an Option Package. See optional equipment listing on page 45. 10 iPod is a registered trademark of Apple Computer, Inc. All iPod devices are sold separately. Feature not available with iPod Shuffle. See dealer for details. 11 Surround sound provided for FM radio, CD playback and optional SIRIUS Satellite Radio. 12 Accessories required. Sold separately. See dealer for details. 13 Tele Aid equipment is standard on all GL-Class models. 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. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Unlock. See dealer for details of telematics services.

---

" Standard. Optional or included with a package."
**INSTRUMENTATION**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic analog speedometer, tachometer, fuel gauge and quartz clock. Black gauges with white markings set in angled tubes with silver rings.</td>
<td></td>
</tr>
<tr>
<td>Digital display of odometer and Touch Shift gear/mode selection.</td>
<td></td>
</tr>
<tr>
<td>Multifunction display in instrument cluster, scrolled via steering-wheel controls to operate and display various menus and vehicle features:</td>
<td></td>
</tr>
<tr>
<td>- Resettable trip meter and outside temperature indicator.</td>
<td></td>
</tr>
<tr>
<td>- Digital speedometer and Maintenance System (see below).</td>
<td></td>
</tr>
<tr>
<td>- Radio station, CD player/changer, iPod playlist/track (with accessory iPod Integration Kit) and optional SIRIUS Satellite Radio.</td>
<td></td>
</tr>
<tr>
<td>- Vehicle reminder and message indicator.</td>
<td></td>
</tr>
<tr>
<td>- Driver-programmable settings for instruments, lighting, vehicle and convenience features.</td>
<td></td>
</tr>
<tr>
<td>- Trip computer (elapsed time, fuel consumption and distance to empty).</td>
<td></td>
</tr>
<tr>
<td>- Optional Telephone Integration Kit phone book.</td>
<td></td>
</tr>
<tr>
<td>- Optional Distronic Adaptive Cruise Control settings.</td>
<td></td>
</tr>
</tbody>
</table>

**LOCKING AND SECURITY**

<table>
<thead>
<tr>
<th>GL 320 CDI</th>
<th>GL 450</th>
</tr>
</thead>
<tbody>
<tr>
<td>SmartKey uses an electronic code to unlock the steering column and ignition. Removing SmartKey from ignition disables engine computer to help prevent unauthorized starting.</td>
<td></td>
</tr>
<tr>
<td>SmartKey remote control integrates: Remote Door Lock/Unlock buttons, Tailgate Unlock button (or optional power tailgate open/close) and panic alarm. Driver may selectively unlock only the driver’s door and fuel filler or all doors plus the tailgate and fuel filler.</td>
<td></td>
</tr>
<tr>
<td>SmartKey offers infrared-remote opening/closing of windows and sunroof.</td>
<td></td>
</tr>
<tr>
<td>SmartKey remote locking uses redundant infrared and radio-frequency signals for improved range and rolling-code signals for protection from transmitter cloning.</td>
<td></td>
</tr>
<tr>
<td>Driver-programmable driveway locking automatically locks the doors when the car reaches 9 mph.</td>
<td></td>
</tr>
<tr>
<td>Night security illumination uses the car’s exterior lights to help illuminate a path after parking. Driver-programmable intervals allow lights to stay on for 15, 30, 45 or 60 seconds, or not at all.</td>
<td></td>
</tr>
<tr>
<td>Locator lighting uses the car’s lights to help illuminate a return path when the car is remote-locked in darkness. Unlocking car activates illuminated entry system. See above.</td>
<td></td>
</tr>
<tr>
<td>Tele Aid System includes:</td>
<td></td>
</tr>
<tr>
<td>- Anti-Theft Client Alarm Notification with remote panic feature.</td>
<td></td>
</tr>
<tr>
<td>- Integrated 3-button garage door control, compatible with HomeLink.</td>
<td></td>
</tr>
<tr>
<td>- Tele Aid GPS-based Stolen Vehicle Recovery helps law enforcement agencies track and recover stolen vehicles.</td>
<td></td>
</tr>
<tr>
<td>- Tele Aid Remote Door Unlock allows the owner to have doors automatically unlocked in the event the SmartKey gets locked inside the vehicle.</td>
<td></td>
</tr>
<tr>
<td>- Tele Aid Automatic Alarm Notification alerts Mercedes-Benz to contact vehicle owner if anti-theft alarm sounds.</td>
<td></td>
</tr>
</tbody>
</table>

---

1 Tele Aid equipment is standard on all GL-Class models. 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. Owner must authorize vehicle tracking by providing passcode and a valid stolen vehicle police report number. PIN code required to activate Remote Door Unlock. See dealer for details of telematics services. 2 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. SEE OPERATOR’S MANUAL FOR ADDITIONAL WARNINGS AND INFORMATION ON AIR BAGS, SEAT BELTS AND CHILD SEATS. 3 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 THIS SYSTEM, AND FOR FURTHER INFORMATION REGARDING THE TRANSPORTATION OF CHILDREN HEAVIER THAN A TYPICAL 12-MONTH-OLD.
Rear View Camera.
Distronic Adaptive Cruise Control.
Wood/leather multifunction steering wheel (not available with Heating Package).
Power tailgate.
Keyless Go.
Trailer hitch.
Rear-Seat Entertainment System. Dual screens with DVD player.
3-zone CFC-free automatic climate control with:
- Individual temperature/airflow controls for driver, front- and 2nd-row passengers.
- Automatic control of blower speed and airflow distribution (with manual override), 2nd-row operating panel with controls for temperature, blower speed and airflow direction. Front-cabin operating panel can control rear-cabin settings. Sun sensor.
- Activated charcoal filter with smog-sensing automatic recirculation mode. Infrared-reflecting glass for windshield and front doors helps reduce radiant heat penetration.
- Ceiling-mounted vents for 2nd and 3rd rows.
Multicontour front seats.
Leather seats with premium interior lighting and Burl Walnut wood trim.
Factory-installed running boards.

GL 320 CDI   GL 450   INDIVIDUAL OPTIONS
Ø   Ø   Rear View Camera.
Ø   Ø   Distronic Adaptive Cruise Control.
Ø   Ø   Wood/leather multifunction steering wheel (not available with Heating Package).
Ø   Ø   Power tailgate.
Ø   Ø   Keyless Go.
Ø   Ø   Trailer hitch.
Ø   Ø   Rear-Seat Entertainment System. Dual screens with DVD player.
3-zone CFC-free automatic climate control with:
- Individual temperature/airflow controls for driver, front- and 2nd-row passengers.
- Automatic control of blower speed and airflow distribution (with manual override), 2nd-row operating panel with controls for temperature, blower speed and airflow direction. Front-cabin operating panel can control rear-cabin settings. Sun sensor.
- Activated charcoal filter with smog-sensing automatic recirculation mode. Infrared-reflecting glass for windshield and front doors helps reduce radiant heat penetration.
- Ceiling-mounted vents for 2nd and 3rd rows.

Sunroof Package:
- Power tilt/sliding glass sunroof with sunshade and one-touch glass panel.
- Power rear quarter windows.
- Dual sunshades for driver and passenger.

Entertainment Package:
- harman/kardon® LOGIC7® digital surround-sound system.
- SIRIUS Satellite Radio.
- Hands-Free Communication System (telephone, Multi-Handset Interface and Bluetooth® interface sold separately).
- Rear audio controls.

Lighting Package:
- Bi-Xenon curve-illuminating headlamps.
- Heated headlamp washers.
- Illuminating cornering foglamps.

Appearance Package:
- 19" 5-twin-spoke alloy wheels with all-season tires.
- Front and rear skid plates.

Off-Road Package:
- Adaptive Damping System.
- Two locking differentials.
- 2-speed transfer case.
- Front and rear skid plates.
- 19" 5-twin-spoke alloy wheels.

Premium Package:
- Entertainment Package, power tailgate, Parktronic system, DVD-based Navigation System, auto-dimming power-fold mirrors, cargo nets, Memory System and power steering wheel.

Heating Package:
- Heated rear seats, steering wheel and washer system.

4 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.


**TELE AID**

Tele Aid puts a variety of services at system subscribers’ fingertips with three simple buttons: the SOS button, 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 and access Tele Aid’s Traffic Information service.

**TELE AID SECURITY & CARE SERVICE**

You’re already driving a very safe car. Now the Tele Aid Security & Care service enhances your sense of security by providing emergency notification services, connection to Roadside Assistance, Remote Door Unlock, Stolen Vehicle Recovery, i-Operator’s Manual, Anti-Theft Client 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 and care. With an active Tele Aid subscription, you may be eligible for a discount from your insurance provider.

**TELE AID LUXURY & CONVENIENCE PACKAGE**

The Tele Aid Luxury & Convenience Package builds on the services of the Tele Aid Security & Care service 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 Tele Aid 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 Internet access is available.
- **Traffic Information** provides up-to-the-minute details on traffic conditions along your route.
- **Route Assistance** connects you to a trained specialist who has the resources to locate and help you reach your destination.
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 for 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
Now we’ve made caring for your vehicle easier than ever. With the Mercedes-Benz Maintenance System, the service intervals are all fixed and predictable—they’re every 13,000 miles or one year. 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-Benz 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, where your dealer will perform a diagnostic check as well as address any questions you may 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 automotive accessories, just call 1-800-FOR-MERCEDES or press the Tele Aid i-button in your vehicle.8

SIGN AND DRIVE SERVICE
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 button9 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-Benz 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—including meals, lodging and substitute transportation.

ALTERNATE TRANSPORTATION PROGRAM
Whenever you bring your vehicle into an official 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 a wide and impressive array of flexible and convenient financing options. To determine whether purchasing or leasing is right for you and to estimate the monthly payment amount on your next Mercedes-Benz, visit MercedesBenzFinancial.com.

MBUSA.COM
Whether you need to locate the closest Mercedes-Benz dealer or want to know about financing and leasing options, 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-Benz based on performance, price and bodystyle.
• Photos and Videos: Mercedes-Benz photos, wallpaper, screen savers, running footage, TV commercials and more.
• Build Your Own: Build your dream Mercedes-Benz 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 owner 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.

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. Surcharges apply after the first year. 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. II 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 service, as well as the Roadside Assistance Program, please see your dealer. 10 Certain restrictions may apply. Terms, conditions and dealer participation may vary.