



- **The 2010 CL600 Coupe**  
MSRP \$154,400
- **Passenger capacity**  
4
- **Cabin capacity**  
104.2 cu ft
- **Transmission type**  
5-speed automatic

- **Engine**  
5.5L SOHC biturbo 36-valve V-12  
Aluminum-alloy cylinder block
- **Power**  
510 hp @ 5,000 rpm
- **0 - 60**  
4.5 seconds
- **City Fuel economy (mpg)**  
11
- **Highway Fuel economy (mpg)**  
17



▶ **Distronic Plus**  
Discover the driving convenience of this advanced cruise control feature



▶ **Active Body Control**  
Learn about the technology behind this active suspension system



▶ **Service and Parts**  
Superior care for the life of your Mercedes-Benz

▶ Print

▾ Exterior Dimensions

Overall length	199.4 in	Wheelbase	116.3 in
Overall height	55.8 in	Coefficient of drag	0.28 cd
Overall width	84.2 in	Curb weight	4,895 lbs.

▾ Interior Dimensions

Front		Rear	
Headroom	36.9 in	Headroom	36.4 in
Legroom	42.2 in	Legroom	32.2 in
		Cabin capacity	104.2 cu ft
		Cargo capacity(1)	13.5 cu ft

▾ Engine, Drivetrain, and Performance

Engine		Drivetrain	
Net power	510 hp @ 5,000 rpm	Drive configuration	Rear-wheel drive
Net torque	612 lb-ft @ 1,800 - 3,500 rpm	Transmission	5-speed automatic
Compression ratio	9.0:1	Rear axle ratio	2.65:1

<b>Construction</b>	5,513-cc SOHC 36-valve V-12 Aluminum-alloy cylinder block	<b>Performance</b>	
		Acceleration(2)	0 - 60 in 4.5 seconds
<b>Fuel requirement</b>	Premium unleaded gasoline, 91 pump octane	<b>Fuel economy</b>	
		EPA estimate(3)	11 mpg
<b>Fuel tank (capacity - reserve)</b>	23.8 - 2.9 gal	Highway estimate(4)	17 mpg
		Emission certification	bin 5 (ULEV of LEV II)


Chassis and Traction Control/Stability Systems

<b>Chassis</b>		<b>Traction Control &amp; Stability</b>	
Rear suspension	Multilink independent suspension with antisquat and antidive system	Electronic Stability Program (ESP)	ESP compares the driver's intended course, via steering and braking inputs, to the vehicle's response, via lateral acceleration, rotation (yaw), and individual wheel speeds. ESP then brakes individual front or rear wheels and/or reduces excess engine power as needed to help correct understeer (plowing) or oversteer (fishtailing). ESP also integrates all-speed traction control, which senses drive-wheel slip under acceleration and individually brakes the slipping wheel or wheels, and/or reduces excess engine power, until control is regained(5)
Active Body Control	Standard ABC, an active suspension system, utilizes a coil spring and an electronically controlled hydraulic cylinder in series, plus a separate gas-pressurized shock absorber at each wheel. Using a total system pressure of up to 2,900 psi, ABC continually adjusts each wheel's suspension to counteract vibration, pitch, dive, squat, and roll. ABC also provides automatic all-wheel level control, driver-selectable ride height, and automatic lowering at higher speed.		
Front suspension	4-link suspension with antilift control, gas pressurized shock absorbers, and stabilizer bar		
Steering type	Rack-and-pinion with vehicle-speed-sensitive power assist		

Brakes, Wheels, and Tires

<b>Brakes</b>		<b>Wheels/Tires</b>	
Brakes	Dual-circuit power-assist 4-wheel disc brakes. 13.2" ventilated, cast-iron 4-	Wheels	18" 5-spoke (8.5 x 18.0 / 9.5 x 18.0, staggered)

	piston fixed front discs and 11.8" ventilated, cast-iron single-piston floating rear discs	Tires	255/45 R18 front, 275/45 R18 rear, all-season
Antilock Braking System (ABS)	ABS senses impending wheel lockup under heavy braking and pumps the front brakes individually or the rear brakes together (to help maintain stability) as needed up to 30 times per second to prevent lockup and maintain steering ability		
Brake Assist (BAS)	BAS senses emergency braking via the speed at which the driver presses the brake pedal and immediately applies maximum available power boost, potentially reducing the overall stopping distance by eliminating the delay caused by a common human tendency not to brake hard enough, soon enough. Reducing pressure on the brake pedal releases BAS(6)		

 Exterior and Interior Features

Exterior Features		Interior Features	
Power tilt/sliding tinted-glass sunroof	With one-touch express-open/close and memory	COMAND controller	Provides easy and convenient operation of the vehicle's systems
Electrically heated rear window	With auto-shutoff based on time, driving speed, and outside temperature	Multifunction steering wheel	Provides convenient additional controls for basic audio, Voice Control, and phone functions, as well as operation of the multifunction display
Laminated infrared-reflecting glass	Helps reduce radiant heat, UV rays, and noise penetration	Shift paddles behind steering wheel	
Dual aero-blade windshield wipers	Heated washer system	Built-in keypad	Located beneath handrest for easy access to Hands-Free Communication System and radio presets
Rain-sensing variable intermittent wipers	Measure rainfall on windshield and adjust wiper speed and frequency accordingly	Adjustable fiber-optic ambient lighting	Under the door and dashboard
Dual heated power mirrors	<ul style="list-style-type: none"> <li>Linked to driver's seat memory</li> <li>Auto-dimming rearview and left-side mirrors</li> </ul>	Electronic trunk closer	

Programmable power fold-in side mirrors	Retract when car is locked and fold out when front door is opened	Electronic parking brake	Disengages when the vehicle is put into gear and the gas is applied
Variable Doorstop	Holds the door open at virtually any point	Power rear-window sunshade	With one-touch express-up/down
Bi-Xenon High-Intensity Discharge (HID) low-/high-beam headlamps	With automatic level control and heated headlamp washers	Auto-dimming rearview mirror	
Halogen front foglamps	Rear foglamp in left taillamp	4-way (tilt/telescoping) power-adjustable steering column	Linked to driver's seat memory
Selectable light-sensing headlamps		Programmable easy-exit feature	Moves driver's seat back and/or raises steering column
<b>Instrumentation</b>			
Digital display of speedometer, odometer, and Touch Shift gear/mode selection		Illuminated vanity mirrors	
Electronic analog tachometer and fuel gauge		Dual-zone climate control	With individual driver and front passenger control of temperature, speed, and airflow distribution via hard keys (airflow and temperature only) or the COMAND system
Multifunction display in instrument cluster	<p>Scrolled via steering-wheel controls to operate and display various menus and vehicle features:</p> <ul style="list-style-type: none"> <li>• Trip meter and outside temperature indicator</li> <li>• Digital speedometer, Maintenance System (see below), and oil-level check</li> <li>• Radio station, 6-disc CD changer, iPod playlist/track (with optional iPod Integration Kit), and SIRIUS Satellite Radio</li> <li>• Hard-drive-based navigation system route guidance</li> <li>• Vehicle reminder and message indicator</li> <li>• Driver-programmable settings for instruments, lighting, and vehicle and convenience features</li> <li>• Trip computer (elapsed time, fuel consumption, and distance to empty)</li> </ul>	Electrostatic dust and pollen filter	
		Sun sensor	Helps compensate for the effects of direct sunlight on the occupants
		Humidity/dewpoint sensor	Reduces window fogging during humid weather and helps prevent overdrying of cooled air
		Seat-belt usage sensors	Allow climate control to focus on occupied seating positions
		<b>Blind Spot Assist</b>	
			<ul style="list-style-type: none"> <li>• Utilizing the Distronic Plus sensors, the radar-based Blind Spot Assist helps to aid the driver when changing lanes by monitoring the blind spot of the exterior mirror</li> </ul>

- distance to empty)
- DISTRONIC PLUS Adaptive Cruise Control settings(8)

- exterior mirror
- A signal appears on the display in the respective mirror, when another vehicle is located in this zone(9)

#### DISTRONIC PLUS

- With new and enhanced features, DISTRONIC PLUS Adaptive Cruise Control has become DISTRONIC PLUS
- This optional system uses two onboard radar systems to distance you from moving vehicles ahead
- Offers true stop-and-go functionality by braking the vehicle to a complete stop or automatically adjusting the throttle up to 125 mph

#### Onboard tire-pressure monitoring system

Onboard tire-pressure monitoring system

Allows driver to check the inflation pressure of all four mounted tires

#### Parking Guidance

##### Parking Guidance

- Utilizing the DISTRONIC PLUS sensors, the radar-based Parking Guidance system assists the driver by identifying parallel curbside parking spaces and showing steering directions into the space in the multifunction display
- An audible warning tone provides further assistance
- The display shows a stylized bird's-eye view of the parking space and the vehicle's current position
- The steering directions are presented in the form of lines showing the ideal and actual path into the parking space, helping to guide the steering wheel turns until the two paths coincide(9)

## Mercedes-Benz Maintenance System Plus

### Mercedes-Benz Maintenance System Plus

- Displays distance remaining to next basic maintenance service, indicates type of service due, and provides automatic reminder when service interval draws near
- System also monitors brake-pad wear

## ▼ Safety and Security Systems

### Restraint Systems

#### PRE-SAFE

Helps prepare occupants for a possible collision before it occurs. If PRE-SAFE senses a possible accident based on brake pedal application pattern, steering-wheel input pattern, or Electronic Stability Program (ESP) activation level, it will take action to help protect you better depending on the situation, including adjusting the front passenger seat for potentially more favorable air bag effectiveness, inflating outboard side bolsters and seat cushions of front seats on vehicles equipped with multicontour seats, and closing the side windows and sunroof<sup>10</sup> (if a possible rollover is detected)

#### Integrated Restraint System

Driver and front passenger are each provided with a dual-stage front air bag (adaptive for the front passenger), a side-impact air bag, a driver-side knee bag, and a 3-point seat belt with an Emergency Tensioning Device (ETD) and adaptive belt force limiter.<sup>(11)</sup> Second-row passengers are each provided with a 3-point seat belt with an ETD, belt force limiter, and side-impact air bag<sup>(11)</sup>

### Locking & Security

#### SmartKey

- SmartKey remote control integrates Remote Door Unlock, trunk opener, removable valet key, and panic alarm
- Driver may selectively unlock only the driver's door and fuel filler or all doors plus the trunk and fuel filler
- Offers infrared-remote opening/closing of windows and sunroof and can remotely turn on Active Ventilated front seats<sup>(8)</sup>

#### Driver-programmable driveaway locking

Automatically locks the doors when the car reaches 9 mph

#### Night security illumination

Uses the car's exterior lights to help illuminate a path after parking

#### Locator lighting

- Uses the car's lights to help illuminate a return path when the car is remote-unlocked in darkness
- Unlocking car activates illuminated entry system

Window Curtain Air Bags	In a side impact exceeding a preset deployment threshold, a multi-chamber air bag deploys along the front and rear side-door windows on the affected side of the vehicle.(11) An integrated rollover sensor automatically deploys the ETDs and, if deemed necessary, the Window Curtain Air Bags in the event of a detected rollover(11)	Anti-Theft Alarm Notification	With remote panic feature.
		Emergency trunk release	Located inside trunk and illuminated for 60 minutes after trunk is closed
		Integrated three-button garage door control	Compatible with HomeLink® components and some other systems
Dual-stage front air bags	Adaptive for the front passenger. Deployed in response to frontal impact severity exceeding a preset deployment threshold(11)	mbrace GPS-based Stolen Vehicle Recovery	Helps law enforcement agencies track and recover stolen vehicles(13)
Occupant Classification System (OCS)	OCS automatically turns the front passenger's front air bag on or off and adjusts the air bag inflation rate based on the weight category determined by weight sensor readings from the front passenger seat(12)	mbrace Remote Door Unlock(13)	
		mbrace Anti-Theft Alarm Notification	Alerts Mercedes-Benz to contact vehicle owner if antitheft alarm sounds(13)
Emergency Tensioning Device (ETD)	Deployed in a front or rear impact exceeding a preset threshold of severity, or certain rollovers. A front ETD will not deploy if seat belt is unfastened. The opposite-side ETDs also deploy in side impacts exceeding the deployment threshold. Mercedes-Benz mbrace Automatic Collision Notification engages the SOS function if an air bag or ETD deploys.		
mbrace Automatic Collision Notification	Engages the SOS function if an air bag or ETD deploys(13)		
Universal LATCH system (Lower Anchors and Tethers for Children)	At second-row seating positions. Selectable passenger seat-belt retractors help secure child seats(11)		
Front head restraints	Adjustable for height and fore-aft		
Two rear-seat head restraints	Manually adjustable fore-aft. Both head restraints can also be remotely retracted by the driver for improved rearward vision when the rear seats are unoccupied		

☐ Comfort and Convenience Features

**Seating & Trim**

- |                                |   |
|--------------------------------|---|
| 14-way power front sport seats | <ul style="list-style-type: none"> <li>• Each with 3-position memory</li> <li>• Driver's seat memory includes steering column and outside mirror positions</li> </ul> |
|--------------------------------|---|

Drive-Dynamic multicontour front seats	Each with 4-level massage
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Three-level heated front seats

Heated and Active Ventilated front seats

Exclusive leather upholstery and trim	Alcantara headliner
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Hand-polished Burl Walnut wood trim

Wood/leather steering wheel

Wood-trimmed telephone keypad cover with handrest

**Audio, Navigation, and Communication**

COMAND Cockpit Management and Data system

harman/kardon® LOGIC7® digital surround-sound system	600 watts, 11 speakers, a 5.1-channel amplifier, and Digital Dynamic Volume Control
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20-gigabyte hard-drive-based in-dash next generation navigation system	Uses Global Positioning System (GPS) satellites to determine the current location of your car(14)
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Integrated single-feed 6-disc CD changer

Hands-Free Communication System with Voice Control

Mercedes-Benz mbrace	Mercedes-Benz mbrace uses GPS satellites plus a cellular link to provide 24-hour live assistance for emergency assistance (SOS button), connection to Roadside Assistance (wrench button or vehicle information and access to premium services (i-button). Mercedes-Benz mbrace Package includes Automatic Collision Notification, Stolen Vehicle Location Assistance, Remote Door Unlock, Dealer Connect, and more.
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☐ Options & Packages

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|--------------------|---|
| Individual Options | <ul style="list-style-type: none"> <li>• iPod Integration Kit</li> <li>• 19" multispoke light-alloy wheels</li> </ul> |
|--------------------|---|



1. Unsecured cargo can become hazardous in a collision. Always secure cargo using floor-mounted tie-downs.
  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.
  3. 2009 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.
  4. Your actual highway mileage will probably be less than the highway estimate.
  5. 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.
  6. Braking effectiveness also depends on proper brake system maintenance, and tire and road conditions.
  7. Lower aspect ratio tires and accompanying wheels provide substantially increased treadwear, increased tire noise and reduced ride comfort. 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. These tires are not designed for use on snow and ice. Winter tires mounted on appropriately sized and approved wheels are recommended for driving in those conditions.
  8. When equipped with this feature.
  9. Always check entire surroundings.
  10. A small gap is left near the full-close position. For vehicles with Panorama Roof, PRE-SAFE® will not automatically close the roof in the event of an impending accident.
  11. 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.
  12. 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.
  13. Mercedes-Benz mbrace is optional on all C-Class, GLK-class, R-class, and E-class coupe models. When equipped with mbrace, there is a 6 month trial period of the mbrace Package on new vehicles and an optional 3 month PLUS Package trial. Three month mbrace Package trial period is offered on Certified Pre-Owned and pre-owned sales at an authorized Mercedes-Benz dealer. Subscriber Agreement required for service to be active. Service operates only where cellular and Global Positioning Satellite signals are available and requires adequate power supply. In order to activate Stolen Vehicle Location Assistance, you must provide your mbrace Personal Identification Number (PIN) and valid stolen vehicle police case number. PIN is additionally required for Remote Door Unlock.
  14. 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 visual displays once the vehicle has been stopped in a safe place. Maps do not cover all areas nor all routes within an area.
  15. Please see your dealer for warranty details as well as for terms, conditions and pricing for extended warranty options. Surcharges for extended warranties apply after the first year.
  16. 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.
  17. 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.
- iPod is a registered trademark of Apple Computer, Inc.

Excludes all options, taxes, title registration, \$875 transportation charge and dealer prep fee.

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