



Mercedes-Benz

The Mercedes-Benz CLS

Press Information

Atlanta. Mercedes-Benz entered the 4-door coupe segment 10 years ago with the first CLS. The striking design of the second-generation model is anchored by classic coupe proportions, which emphasize a long hood, frameless side windows and sweeping roofline. The CLS was also the first vehicle to offer the LED Intelligent Light System as an option and now offers a rearview camera as standard for 2018.

Summer 2017

The CLS continues to be a trend-setting and distinctive four-door coupe with exceptional style, power, performance and luxury. A roomy cabin with sporty elegance and impeccable craftsmanship give the CLS an almost bespoke feel in the cabin. The 8-inch central color display accentuates the state-of-the-art look. The control panel in the center console uses four buttons to provide quick access to various functions.

Equipped with a 9G-TRONIC 9-speed automatic transmission, the CLS550 and CLS550 4MATIC are equipped with a 4.7L V8 biturbo engine that delivers 402 hp and 443 lb-ft of torque. The Mercedes-AMG CLS63 S has a handcrafted AMG 5.5L V8 biturbo engine with 577 hp and a massive 590 lb-ft of torque and uses the AMG SPEEDSHIFT® MCT 7-speed transmission.

All-LED Headlamps

The CLS models come with standard with all-LED headlights. The optional LED Intelligent Light System, designed and developed by Mercedes-Benz, can optimally adjust the light distribution instantly and automatically to virtually any traffic situation. As a result, this lighting technology provides outstanding bright coverage of the road surface and roadway edge without blinding other drivers.

In addition to a stereo multipurpose camera, the LED Intelligent Light System rely on four control units that calculate the ideal light pattern 100 times per second and

control all 24 high-performance LEDs in each precision module quickly and individually. Each LED is dimmable in 255 stages.

Each LED headlamp also features a module for the low beam, which can be swiveled outwards by up to 12 degrees. This provides an active light function, which is also camera-controlled. A preview function swivels the active light function even before driver has turned the wheels, thus providing optimum illumination of the bend early on. The active light function already swivels back to the straight-ahead position before the end of the bend, according to the particular situation, allowing the driver to identify hazards earlier. The anticipatory control allows an additional range of between 100-200 feet, depending on the traffic situation.

The cornering lamp function is also unique, activating the modules on the left and right before entering a traffic circle. The navigation system provides the headlights with details of the locations of traffic circles along the route.

Hallmark Mercedes-Benz Safety

Mercedes-Benz works to ensure the highest standard of safety is available to everyone. Standard ATTENTION ASSIST® can warn the driver of inattentiveness and drowsiness. In addition to Adaptive Brake Assist, which offers protection from collisions from speeds as low as 4 mph, standard COLLISION PREVENTION ASSIST also features an additional function: when a danger of collision persists and the driver fails to respond, the system is able to carry out braking at speeds up to 124 mph, thereby reducing the severity of collisions with slower or stopping vehicles.

The system also brakes in response to stationary vehicles at a speed of up to 31 mph, and is able to help prevent or reduce rear-end collisions at speeds of up to 25 mph. The state-of-the-art assistance systems from the S-Class and E-Class can be added as an option. These include DISTRONIC PLUS® with Steering Assist, BAS® PLUS with Cross-Traffic Assist, PRE-SAFE® Brake with Pedestrian Recognition, PRE-SAFE® PLUS, Active Blind Spot Assist and Active Lane Keeping Assist.

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About Mercedes-Benz USA

Mercedes-Benz USA (MBUSA), headquartered in Atlanta, is responsible for the distribution, marketing and customer service for all Mercedes-Benz products in the

United States. MBUSA offers drivers the most diverse lineup in the luxury segment with 15 model lines ranging from the sporty CLA-Class four-door coupe to the flagship S-Class and the Mercedes-AMG GT S.

MBUSA is also responsible for Mercedes-Benz Vans and smart products in the U.S. More information on MBUSA and its products can be found at www.mbusa.com, www.mbsprinterusa.com and www.smartusa.com.

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