



Mercedes-Benz

The All-New C-Class Coupe

Press Information

Atlanta. Athletic and sporty, the vivid, sensual design of the new C-Class Coupe cuts a fine figure on the road and embodies modern luxury. At the same time, its interior raises elegance and style to a sporty level. Lightweight construction to reduce weight, excellent aerodynamics, and a dynamically configured chassis, with optional air suspension, form the basis for a high level of suspension comfort, low road noise and tire vibration, agile handling, and driving pleasure. New assistance systems provide safety of the very highest caliber. With its high-class appeal and generous interior, the new C-Class Coupe sets new standards in its segment. The C-Class Coupe is on sale now in U.S. dealers and by Fall 2016, all variants will be available including the C43 and C63 coupes. Particularly noteworthy are the C43 coupes, which join 8 other new AMG 43 models in the U.S. by early 2017 in the portfolio in a sporty positioning point that offers attractive handling and design.

Summer 2016

"Our new C-Class Coupe continues the philosophy of our exciting coupes. It combines thrilling design with agile sportiness and modern luxury. The C-Class Coupe therefore clearly pledges itself to stylish driving enjoyment," states Prof. Dr. Thomas Weber, member of the Board of Management of Daimler AG and responsible for Group Research and Mercedes-Benz Cars Development.

As the sportiest variant of the C-Class, the Coupe displays its driving enjoyment-oriented character in an emotional and at the same time formally distinct design. A sportily striking front section featuring diamond radiator grille and long hood – the new Coupe is 2.4 inches (60 mm) longer than its predecessor between the firewall and front axle alone gives way to a low greenhouse whose lines flow into a bold and powerful-looking rear end incorporating the Mercedes coupe genes. A high beltline and frameless doors with free-standing exterior mirrors underscore the sporty character.

Clean lines and sensually arranged surfaces structure the side sections into vivid light and shadow effects. One particular highlight is the long, drawn-out dropping line typical of a coupe. In contrast to the C-Class Sedan, the dropping line extends further past the rear wheel arch. To underscore the Coupe's sporty disposition, the suspension is 0.6 inches (15 mm) lower than that of the Sedan, making it a very sporty proposition when combined with the standard 18-inch wheels.

Introducing the AMG 43 Series

Auto enthusiasts the world over instantly recognize the three letters AMG as defining Mercedes-Benz performance. Many also recognize that 2017 marks the 50th anniversary of this performance division, which began as an independent tuner and racer of Mercedes-Benz vehicles. An integral part of the company since 2005, Mercedes-AMG, has been preparing for its 50th year for quite some time. The aptly named “AMG 50” program, begun several years ago, bears substantial fruit with the all-new AMG 43 series of models arriving for 2017.

Positioned between the standard Mercedes-Benz models and the elite “one man, one engine” AMG 63 and AMG 65 vehicles, the eight AMG 43 models will bring the number of Mercedes-AMG vehicles to 34 for 2017. Exclusively powered by an AMG-enhanced 3.0L V6 biturbo, the new series includes the C43 Sedan, Coupe and Cabriolet; E43 sedan (in early 2017); GLC43 and GLC43 Coupe; GLE43 (formerly M-Class), GLE43 Coupe, and the SLC43 roadster. (Some of these models had been available in MY2016 as the 450 AMG models.)

The Mercedes-AMG C43 Coupe

Mercedes-AMG has added another model to its C-Class family: the new C43 Coupe. For a dynamic driving experience, the Affalterbach-based development teams have put together a scintillating engineering package: the 362 hp AMG-enhanced 3.0L V6 biturbo engine is combined with the new 9G-TRONIC automatic transmission that provides rapid gearshifts. Together with the AMG Performance 4MATIC all-wheel drive and the model-specific chassis technology, this provides the optimum basis for high agility and exhilarating lateral dynamics. Thus the new C43 Coupe also fulfills the brand promise of 'Driving Performance' in every respect.

The Mercedes-AMG C63 Coupe

Mercedes-AMG is setting another milestone in the brand's history: the new 2017 AMG C63 Coupe is the next step on the way to more technical and visual

distinctiveness. The far-reaching technical modifications are evident at first sight: strikingly flared front and rear wheel arches, an increased track width and larger wheels give the C63 Coupe a muscular look while also providing a basis for highly agile longitudinal and lateral dynamics.

The brand's typical "Driving Performance" is also taken to new heights with the C63 Coupe. The AMG 4.0-liter V8 biturbo engine, with 469 hp in standard trim or 503 hp in the C63 S, is a completely in-house development from Affalterbach. In addition, the sophisticated AMG RIDE CONTROL suspension with electronically controlled shock absorbers, the set-up of the AMG DYNAMIC SELECT transmission modes, the rear-axle limited-slip differential and the dynamic engine mounts have all been developed by AMG.

Interior: generous, dynamic, exquisite

The interior is likewise a statement of the Mercedes-Benz design philosophy and combines emotion with intelligence. Although it exudes athletic and youthful charm, it has grown in maturity. Driver and passengers enjoy an ambience that leans toward the interior of the C-Class Sedan, yet raises it to a new, sporty level. Flowing forms characterize the center console as well as the door and rear side paneling, which smoothly merge into one another to emphasize the coupe character. The individually designed trim elements underscore the sporty character of the interior. A seating system including integral sports seats designed specifically for the Coupe offers sporty comfort, while the standard automatic belt feeder offers additional convenience. The choice of materials and the finish have a hand-crafted feel with high-class appeal and deliver a new take on modern luxury: sportiness without compromising on comfort and exquisite style.

With a 3.1 inch longer wheelbase, the C-Class Coupe is 3.7 inches longer and 1.6 inches wider than the previous generation C-Coupe. The increased vehicle volume above all creates more spaciousness for the driver and front passenger with increased shoulder and elbow room. The unique interior of the new C-Class Coupe is emphasized by the special upholstery color combinations: saddle brown, porcelain and – in the Edition 1 – nut brown seats with black inserts and contrast turquoise topstitching.

Individual highlights

The C-Class Coupe features a wealth of equipment as standard, including LED headlights, PRE-SAFE®, KEYLESS-START, Sport-tuned Suspension and a Panorama

roof. The Sport Package is available as an alternative to further underline the dynamism of the Coupe. It differs by virtue of exterior features such as special bumpers and sills featuring AMG body styling, a unique Sport Suspension, larger front brakes with perforated rotors, a diamond radiator grille with pins in chrome and 18-inch AMG alloy wheels. Interior highlights of the Sport Package include exclusive touches such as a sports steering wheel with flattened bottom section and AMG sports pedals.

Suspension – sportily agile and comfortable

The suspension offers a high level of comfort with low road noise and tire vibration while ensuring agile driving dynamics – the basis for driving enjoyment.

A new 4-link front axle with wheel suspension decoupled from the spring strut plays a part in the agile handling characteristics. This enables sporty axle kinematics for plenty of grip and high lateral stability. As a result, the suspension responds more sensitively to steering movements and allows a sporty, agile driving style. Multi-link independent rear suspension with 5 links ensures excellent wheel location qualities and supreme straight- line stability.

A steel sport-tuned suspension with tauter springs and damping is standard, lowering the Coupe by 0.6 inches (15 mm) compared to the Sedan.

Air suspension

The Coupe comes with the option of AIRMATIC air suspension on the front and rear axle. Its electronically controlled, continuously adjustable damping on the front and rear axle ensures outstanding road noise and tire vibration characteristics in every situation and gives the driver the option of selecting the desired driving style: sporty, comfortable or consumption-optimized. To this end, the driver can select one of five driving modes using the DYNAMIC SELECT Switch: "ECO", "Comfort", "Sport", "Sport +" and "Individual." Selecting "Individual" allows the driver to customize the vehicle settings. AIRMATIC also features all-round self-levelling for excellent ride comfort even with the vehicle loaded.

Efficient and lively engine

The C300 Coupe comes equipped with a powerful and efficient 2.0L, four-cylinder gas engine delivering 241 hp and 273 lb-ft of torque, providing sporty performance and enhanced driving pleasure.

Intelligent lightweight construction with a higher proportion of aluminum helps make the Coupe lighter than its predecessor. Light-alloy components include the fenders, hood and trunk lid. At the same time, the body is now much stiffer and stronger thanks to the use of high-strength materials, which has a positive effect on not only driving dynamics and noise levels but also crash safety. The Coupe therefore follows a Mercedes-Benz tradition in adhering to the most stringent of internal Mercedes-Benz safety requirements based on what happens in real-life accidents.

Safe semi-autonomous driving to reduce stress

There are several safety and assistance systems based on the Mercedes-Benz Intelligent Drive concept to choose from. ATTENTION ASSIST with adjustable sensitivity, which can warn the driver of inattentiveness and drowsiness, is included as standard. Further standard equipment includes COLLISION PREVENTION ASSIST PLUS, which features an acoustic warning for the driver at speeds above 4 mph and Adaptive Brake Assist to help avoid collisions by boosting the braking effect in line with the current situation. When danger of a collision persists and the driver fails to respond, the system is able to carry out autonomous braking at speeds of up to 124 mph, thereby reducing the severity of collisions with slower or stopping vehicles or, in the best-case scenario, even avoiding the collision altogether. At speeds of up to 31 mph the system also brakes in response to stationary vehicles, and is thus able to help prevent rear-end collisions.

New assistance systems with substantially enhanced functions are optionally available, combining data from various sensor technologies such as radar sensors and a stereo camera as part of the Intelligent Drive concept to enhance comfort and safety:

- DISTRONIC PLUS with Steering Assist is an adaptive cruise control system that can adjust the speed of the vehicle in line with a slower-moving vehicle ahead in a speed range from zero to 124 mph if required. Likewise available from zero to 124 mph, steering intervention helps the driver stay in lane. And at speeds below 81 mph, for example in traffic jams or when driving bumper to bumper, the system can follow the vehicle ahead even where there are no or unclear lane markings, thus enabling the driver to safety and comfortably follow the flow of traffic.

- As well as vehicles ahead and stationary vehicles, the BAS PLUS Brake Assist System can also detect crossing traffic and boost the braking force if the driver fails to apply the brakes sufficiently; in addition to slower-moving, stopping and stationary vehicles, the PRE-SAFE® Brake can even detect pedestrians and brake autonomously if the driver fails to react, thus preventing accidents up to 31 mph and mitigating the severity of collisions at speeds of up to 45 mph. In flowing traffic the PRE-SAFE® Brake provides assistance according to the same mode of operation throughout the speed range from 4 to 124 mph.
- Enhanced Active Lane Keeping Assist can now also prevent the vehicle from unintentionally drifting out of lane by applying the brakes on one side when the lane markings are solid or broken and there is a risk of collision, e.g. as a result of vehicles overtaking at high speed, parallel traffic or even oncoming traffic.
- PRE-SAFE® PLUS extends the Intelligent Drive functions to take account of imminent rear impacts. It warns the following traffic by activating the rear hazard warning lights at increased frequency and initiating preventive braking

PRE-SAFE® occupant protection measures such as the reversible belt tensioner immediately prior to the impact. If the vehicle is stationary, the brakes are locked to reduce the forward jolt, which reduces the forces acting on the occupants and the risk of secondary collisions.

Optional assistance systems also include:

- Active Parking Assist, which enables semi-automated parking with active steering and brake intervention in both parallel and end-on parking spaces
- A 360° camera which is able to show the vehicle and its surroundings from various perspectives, including a virtual bird's-eye view, thus assisting with parking and maneuvering

Airbags for safety

In addition to 3-point seat belts with pyrotechnical belt tensioning and belt-force limitation for driver, front passenger and rear passengers, numerous airbags serve to protect the vehicle's occupants in an accident. These include:

- Frontal protection systems: Adaptive front airbags for driver and front passenger, additionally with a knee bag on both driver and passenger sides
- Side protection systems: Thorax/pelvis bags for driver and front passenger plus front and rear window bags, with rear side bags available as an option

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Vibrant infotainment

A completely new multimedia generation offers intuitive operation in the new C-Class Coupe, featuring elaborate animations and visual effects which present all the functions in a clear and highly attractive manner. The new C-Class is also equipped with unique Frontbass technology. This avant-garde acoustic system uses the space within the cross-member and side member in the body structure as a resonance chamber for the bass speakers to conjure up a listening experience almost on a par with a concert hall. A 13-speaker Burmester® Sound System is optionally available.

In-car technology

COMAND® offers a larger display with a resolution of 960 x 540 pixels and a special bonded glass cover such as is familiar from consumer devices like the iPhone or iPad. The new C-Class will also include mbrace2 connected car technology, including the available option to have over twenty Mercedes-Benz Apps integrated into the COMAND® system.

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