

BRABUS 800 CABRIO **BRABUS XL 800 CABRIO**

**The new high-end limited-edition Masterpiece cabriolets
with 588 kW / 800 hp and 1,000 Nm peak torque**

**Exclusive BRABUS WIDESTAR design and BRABUS
“PLATINUM EDITION” wheels up to 24 inches in diameter**

Tailor-made BRABUS Masterpiece luxury interiors

BRABUS 800 CABRIO and BRABUS XL 800 CABRIO: These two open-top supercars now expand the broad range of Masterpiece supercars from the Germany luxury manufactory. A limited edition of 50 vehicles of each of the two models will be built based on the current Mercedes-AMG G 63 of the W 465 series.

The four-door, open-top body was developed by the engineers, technicians and designers of BRABUS using state-of-the-art CAD and simulation technologies and tested according to the strictest criteria.

The result is an innovative cabriolet concept, which sets new standards in terms of structural strength, durability and safety. Thanks to the use of high-strength steel, the body achieves torsional rigidity on the level of the closed base vehicle. The extensive load tests also included a shaker test with peak loads of up to 7g, which simulates a driven distance of more than 100,000 kilometers (62,000 miles), and the successful completion of the mandatory rollover test.

More than 500 specially developed components form the basis of the tailor-made soft-top construction. It opens or closes electrically in just 20 seconds at the touch of a button and thus offers the up to five occupants a unique open-air experience.

An integrated carbon-fiber large-area roof bow in the front roof segment – a world first – ensures a stable roof contour and optimized sound deadening. At

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the rear end, the “C-BOW” steel roll bar with exposed-structure carbon elements typical of the brand is integrated into the convertible body. It plays an equally crucial role.

In terms of looks, the two new BRABUS supercars impress not only on account of their sophisticated cabriolet concept, but also with their extravagant BRABUS WIDESTAR widebody versions. Entirely in exposed-structure carbon on the black road-going version and in “Pale Brown” on the XL variant with even wider fenders and exposed-structure carbon extensions.

Both supercars run on BRABUS “PLATINUM EDITION” Monoblock wheels tailor-made specifically for these models. The BRABUS 800 CABRIO with its 24-inch rims, high-performance tires and ride-height lowering by means of height-adjustable threaded springs is primarily designed for on-road driving.

The XL variant is at least as spectacular, but it is mainly designed for phenomenal off-road capabilities. Its portal axles give the open-top G-Wagon a tremendous ground clearance of 47.9 centimeters (18.9 in).

The name says it all – both new luxury cabriolets are powered by a BRABUS 800 four-liter, eight-cylinder twin-turbo engine with a peak output of 588 kW / 800 hp (789 bhp) and a maximum torque of 1,000 Nm (737 lb-ft).

With this engine under the hood, these supercars deliver absolutely exceptional performance for off-roaders. The BRABUS 800 CABRIO with 24-inch king-sized street tires catapults itself from rest to 100 km/h (62 mph) in just 4.0 seconds. The top speed is electronically limited to 240 km/h (150 mph). Thanks to its 22-inch all-terrain tires, the XL version accelerates from 0 to 100 km/h in 4.6 seconds and has a top speed limited to 210 km/h.

Exquisite BRABUS Masterpiece interiors give the cockpits of both cabriolets a luxurious ambience in an extravagant color scheme finished with utmost precision workmanship.

The BRABUS cabriolet concept

BRABUS (Brabus-Allee, D-46240 Bottrop, phone +49 / (0) 2041 / 777-0, www.brabus.com) has been fulfilling the automotive wishes of discriminating connoisseurs from all over the world for almost five decades now. The new open-top Masterpiece supercars provide them with possibility to drive one of the world's most extraordinary and luxurious cabriolets, which not only cuts a splendid figure in the most exclusive hotspots of this world, but is also at home even in the roughest terrain.

Both new BRABUS 800 models once more document the tremendous expertise of the coachbuilding division of the Bottrop-based vehicle manufacturer, whose portfolio also includes the BRABUS XLP pickups and the BRABUS ROCKET GTS Hyper Gran Turismo Shooting Brake with exposed-structure carbon bodywork.

The BRABUS engineers, technicians and designers use state-of-the-art CAD and simulation software for the construction of the cabriolet conversion for the current Mercedes-AMG G 63 of the W 465 series. In concert with the use of high-strength steel, this enabled them to achieve torsional rigidity at the high level of the closed base vehicle.

There were several obstacles before the final TÜV tests for vehicle approval and the release for small-series production. For one thing, the extensively reinforced BRABUS Cabriolet body had to pass a shaker test with peak loads of up to 7g, which simulates driving tests on and off the road of more than 100,000 kilometers (62,000 miles). In addition, the vehicle also passed the mandatory rollover safety test with flying colors.

From the very start, greatest importance was attached to retaining the hallmark G-Class profile. To achieve this goal, a complex soft-top mechanism was developed for the BRABUS Cabriolet, for which more than 500 components had to be custom-developed, extensively tested and produced in OEM quality.

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The two-part soft top is actuated by a four-stage gear developed specifically for this purpose. The soft top features a heated safety glass window and opens or closes in just 20 seconds at the touch of a button in the overhead control panel.

At the front, the soft top latches at the windshield frame, which has been further reinforced compared to the base vehicle. A special design feature of the front section of the folding roof is an integrated large-area roof bow made from carbon fiber. This world first ensures that the roof contour remains unchanged even at high speeds. This is also of great importance for sound deadening.

The front part of the soft top is secured above the doors by the roof frame. At the rear end, it attaches to the massive “C-BOW” steel roll bar integrated into the CABRIO body. For a decidedly sporty appearance, it was trimmed with exposed-structure carbon elements.

The rear part of the fabric roof behind the roll bar automatically folds away behind the rear seats when the top is opened. If the soft top stays down for a longer time, it can be protected with a tailor-made cover.

Greatest importance was attached to best possible sound deadening and absolute watertightness during the design of the roof. To this end, custom seals were designed and produced. Every BRABUS 800 CABRIO has to successfully complete more than ten hours of rain testing in the climate chamber prior to its delivery.

BRABUS 800 CABRIO

The new BRABUS 800 CABRIO from the luxury manufactory in Bottrop captivates not only with its transformation into one of the world’s most exclusive cabriolets. Its combination of BRABUS WIDESTAR widebody and massive 24-inch BRABUS Monoblock ZM “PLATINUM EDITION” wheels also ensures the unmistakable BRABUS 1-Second-Wow Effect.

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Exposed-structure carbon elements with high-gloss surface sealant, such as the WIDESTAR fascia with its large air intakes and integrated front spoiler, the radiator grille surround, the BRABUS power bulge for the hood, and the WIDESTAR fenders, lend the Masterpiece supercar a decidedly sporty face.

From the sides, the WIDESTAR fenders at the front and rear axles as well as the exposed-structure carbon mirror covers catch the eye. The LED entrance lights integrated into the fenders illuminate the running boards in the dark when a door handle is pulled or the Keyless-Go system is activated.

The extra-wide wheel wells provide space for the BRABUS “PLATINUM EDITION” rims, which are produced in a high-tech process using cutting-edge forging and CNC machining technologies. Their disc design in black with centerlock-look hub cover matches the vehicle paintwork. They are mounted on the front axle in size 10Jx24 and in size 12Jx24 at the rear.

These wheels carry Hankook Ventus S1 evo ZX high-performance tires of sizes 295/30 ZR 24 and 345/25 ZR 24. The Korean technology partner of BRABUS developed these tires specifically for the Masterpiece supercars from the Bottrop luxury brand. The BRABUS sports springs with threaded height adjustment are tuned to these high-performance street tires. They allow an infinitely adjustable ride-height lowering by between 20 and 40 millimeters (0.8 and 1.6 in) compared with a stock G 63.

The striking rear view is characterized by the open or closed folding roof. What is more: the thrilling overall appearance also includes the tailgate, which is custom-produced for the cabriolet. It opens to the left and features an exposed-structure carbon panel with recessed BRABUS logotype to indicate the origin of this supercar. The distinctive rear end is rounded off by the all-carbon-fiber BRABUS rear fascia. It perfectly flows into the WIDESTAR fenders at the left and right.

As has been a decades-long tradition for BRABUS supercars, both these vehicles are powered by a particularly powerful engine. The model designation BRABUS 800 CABRIO reveals that these open-top cars are powered by a four-liter, eight-cylinder twin-turbo engine with a peak

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power of 588 kW / 800 hp (789 bhp) at 6,400 rpm and a maximum torque of 1,000 Nm (737 lb-ft), which is on tap constantly between 3,800 and 4,400 revs. The power is sent to all four wheels by a SPEEDSHIFT TCT nine-speed transmission whose gears are shifted either automatically or manually with the ergonomic BRABUS carbon paddle shifters on the steering wheel.

This BRABUS 800 high-performance powertrain, which is operated with MOTUL high-performance lubricants, shoots the cabriolet from rest to 100 km/h (62 mph) in just 4.0 seconds. The top speed is electronically limited to 240 km/h (150 mph).

THE BRABUS stainless sports exhaust system with actively controlled butterfly valves produces either a decidedly subtle or a thrilling exhaust note as desired by means of active sound management. The driver can choose between a throaty V-8 sound in “Sport” mode or a subtle whisper in “Coming Home” mode at the touch of a button. The BRABUS exhaust system is also a visual highlight. It features two side-exiting tailpipes on each side of the vehicle in front of the rear wheels. They are framed by an exposed-structure carbon surround, which integrates red lighting that is activated in sync with the entrance lights. The BRABUS BoostXtra system ensures that the turbocharged engine produces a clearly audible blow-off noise when the driver lifts off the gas.

The BRABUS Masterpiece interior for the BRABUS 800 CABRIO is also an exclusive custom design. To provide a contrast to the black metallic paintwork, the finest leather in a color combination of “Oxford Sand” and “Cairos Brown” was chosen to create interior appointments with sublime craftsmanship in the company upholstery shop.

To ensure that the passengers can fully enjoy the open-air ride even in cold temperatures, the head restraints are fitted with neck-level heating systems. They fan warm air around the head and neck of the occupants from behind.

The pinpoint precision of the finish of all leather work is evident in the precise BRABUS Shell-design quilting on the door panels and side paneling, on the footwell trim and on the leather floor mats. To ensure the function of the seat climate control, the inner sections of the seats in

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the identical design were perforated with the same pinpoint accuracy. The characteristic BRABUS “Double-B” is also embossed multiple times on these sections.

Scuff plates with backlit BRABUS logo, exposed-structure carbon trim in the cockpit and on the steering wheel as well as exposed-structure carbon BRABUS pedal pads add sporty touches. The aluminum door-lock pins, anodized to match the color of the leather, represent further attractive details.

To facilitate getting into and out of the rear, the cabriolet is fitted with BRABUS “Easy Entry” hinges that allow opening the rear doors up to an angle of 90 degrees.

The BRABUS 800 CABRIO shown here sells for 761,500 euros (export price in Germany excluding 19 percent VAT).

BRABUS XL 800 CABRIO

Going for something even more spectacular? As an alternative to the BRABUS 800 CABRIO, which is primarily designed for the magnificent boulevards of the metropolises of this world, there is the identically powered XL 800 version, likewise based on the Mercedes-AMG G 63.

It becomes clear at first glance that this open-top 4x4 is up to even the toughest off-road operations. This comes courtesy of the custom-designed BRABUS special chassis with portal axles. It ensures maximum traction, robustness and stability even under extreme conditions. It can easily be identified by its bright red paint finish.

This technology involves installing a custom, CNC-milled intermediate gear at every wheel, which moves the wheel hub 15 centimeters (6.0 in) lower than in the stock driveline. This measure increases the ground clearance of this new BRABUS supercar to an enormous 47.9 centimeters (18.9 in) and has a noticeable positive effect on mastering obstacles. It also significantly increases the approach and breakover angles, which are crucial in heavy-duty off-road operations.

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This special chassis includes a tailor-made integral subframe and custom suspension links. These components are milled from high-strength aluminum using state-of-the-art CNC technology. Numerous elements such as all suspension links and the reinforced housing are also custom-produced for the newly designed rigid axle at the rear.

This creates an axle geometry specifically tailored to tough off-road use. Its extreme articulations in particular contribute decisively to the outstanding off-road capabilities of the XL **800** CABRIO. A BRABUS Ride Control coilover suspension individually adjustable in height and damping rate was developed in cooperation with technology partner KW specifically for this portal axle chassis. The driver can select different setups for the titanium-coated aluminum struts from inside the cockpit. In addition, the drive system, steering and assistance systems can be modified.

The heavy-duty BRABUS Monoblock Z-HD "PLATINUM EDITION" 9.5Jx22 alloys were specifically designed for the eight-lug bolt pattern of the portal axles of this all-terrain cabriolet. They are produced using state-of-the-art forging and machining technologies and are fitted with all-terrain tires of size 325/55 R 22 all around. The tires are equally suitable for demanding off-road use and for driving on the road. They are accommodated under the BRABUS WIDESTAR fenders, which make the XL **800** CABRIO exactly 210 centimeters (82.7 in) wide.

The outer edge of the fenders is formed by exposed-structure carbon wheel arch extensions with high-gloss coating, which, like further BRABUS components on this supercar produced from this high-tech composite, add markedly sporty touches.

As a bright contrast to the "Pale Brown" color of the bodywork and at the same time perfect complement to the red portal axle chassis of the XL **800** CABRIO, the BRABUS Masterpiece interior was upholstered with the finest leather in a color-coordinated red tone. The precise execution of all work is particularly evident in the BRABUS 'Shell' quilting on the inner sections of the seats, on the door and side panels, on the footwell trim as well as on the leather floor mats. The inner sections of the seats are also perforated for the seat climate control. In addition, the characteristic BRABUS "Double-B" was embossed on the seats multiple times.

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BRABUS carbon elements with high-gloss surface sealant in the interior highlight the sporty character of this supercar. They also include parts of the steering wheel rim and the BRABUS pedals pads. The door-lock pins with the logo of the luxury manufactory are made from aluminum.

The BRABUS XL **800** CABRIO is built to order and can be tailored precisely to the future owner's personal preferences, from the exterior and the color of the soft top to the color of the Masterpiece interior. The vehicle shown here sells for 887,600 euros (export price in Germany excluding 19 percent VAT).

Fuel economy and und CO₂ emissions:

BRABUS **800** CABRIO as per WLTP:

Combined fuel consumption	14.8 l/100 km (15.9 mpg)
Combined CO ₂ emissions, weighted	337 g/km
Emissions standard	Euro 6d-ISC-FCM
Efficiency class	G

BRABUS XL **800** CABRIO as per WLTP:

Combined fuel consumption	20.1 l/100 km (11.7 mpg)
Combined CO ₂ emissions, weighted	456 g/km
Emissions standard	Euro 6d-ISC-FCM
Efficiency class	G

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