



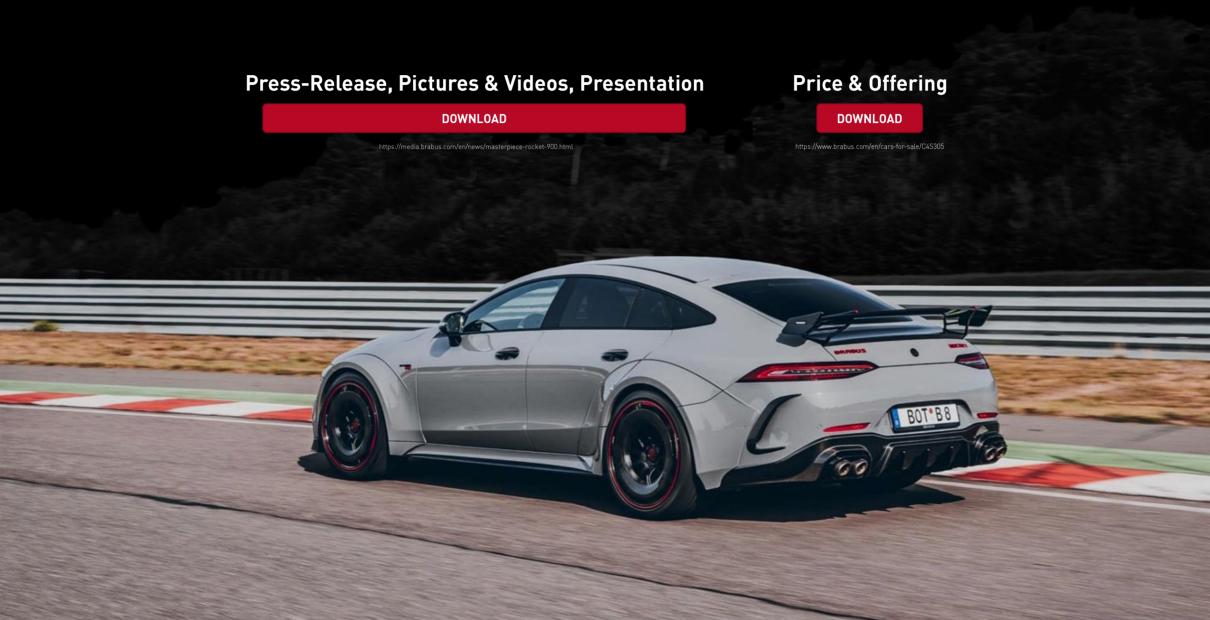
BRABUS

LIMITED EDITION

#### **LIMITED EDITION**

A new BRABUS MASTERPIECE in a limited edition of just ten vehicles worldwide.





HOW CAN WE BUILD A

# BRABUS ROCKET FOR 2021

...THAT CONTINUES THE LEGACY OF THE ORIGINAL BRABUS ROCKET?



#### **BRABUS ROCKET V12 S**

The first BRABUS Rocket was equipped with a V12S engine with 730 hp and was presented at the IAA 2005.



### **BRABUS**ROCKET 900

The continuation and reinvention of the original BRABUS Rocket from 2005.

2020

BRABUS ROCKET 900 "ONE OF TEN"



#### **CHALLENGES**

- Push the limits of the V8-engine
- Driving performance that deserves the name ROCKET (0-100 km / h in well under 3 seconds and 0-200 km / h in under 10 seconds, speed well over 300 km / h)
- Aggressive, never-before-seen BRABUS exterior design - GO ONE STEP FURTHER
- An interior concept that sets new standards and redefines the product portfolio in the BRABUS top-of-the-line interior area
- Greatest possible attention to detail in all vehicle areas
- Surprising details

#### **OBJECTIVE**

REALIZATION
OF A NEW
EDITION OF
THE BRABUS
SUPERCAR
IN 2020/21



PROJECT **IDEA** 

PROJECT **RELEASE** 

WORLD **PREMIERE** 

900

04.2019

09.2019

10.2020



#### **CONFIDENT PERFORMANCE**

0 – 100 km/h in 2.8 seconds

0 - 200 km/h in 9.7 seconds

0 – 300 km/h in just 23.9 seconds

Top speed electronically limited to 330 km/h

#### **ENABLING INDIVIDUALTY**

Our brand is born out of the need for individuality. Of course, every BRABUS ROCKET 900 "ONE OF TEN" allows you to maximize your customization level to fulfill your desires. Sky is the limit.

#### **BLACK & BOLD**

Our leading products are showcased predominantly in BLACK. So, of course one of our release cars follows the heart of our company's tradition being BLACK and BOLD.

#### **SUPERLATIVES**

The BRABUS Rocket 900 "ONE OF TEN" is one of the most spectacular supercars we have ever built. The whole concept aims to define luxury and performance on a whole new level.

#### **LOVE FOR DETAILS**

We love details and take great pride in getting them right – hence, we added the new top-of-the-line interior concept "BRABUS Masterpiece" to our portfolio

#### **FUNCTIONALITY**

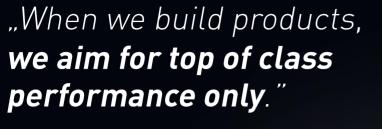
What we do works, and so the new BRABUS Rocket 900 "ONE OF TEN" works well beyond what is imaginable and is of course completely developed and built in Germany.

#### HIGHLIGHTS



## DESIGN







## ENGINE

BRABUS is likely the only company today to engage in this kind of high-level performance enhancement, which is highly challenging to achieve but very effective.





**There is nothing** to replace displacement with - other than **more** displacement.

#### **ENGINE HIGHLIGHTS**

#### BRABUS engine conversion consisting of:

- Increased displacement to 4,5 litres consisting of:
  - Fine-balanced special crankshaft made from solid material with stroke 100 mm
  - 8 special con-rods made from solid material
  - 8 forged pistons for bore 84 mm and adjusted compression height
  - Enforced multi-layer steel (MLS) cylinder head gaskets for bore 84.00 mm
- 2x BRABUS special turbo chargers with larger compression unit (ø 52 mm) and two modified basic units with enforced axial bearing
- 2x high-pressure fuel pumps with higher output
- 1x package fuel booster pump
- Down Pipe Ø 75 mm
- Backpressure-reducing metal catalyst system with high-performance particle filter
- BRABUS valve-controlled exhaust system with pipe diameter 76 mm
- Specially-applied BRABUS software for engine control unit

### ENGINE DATA



Displacement	4.407
Bore	84,00
Stroke	100,00
Compression	8,60 : 1
Torque	1.250 (1.050)*
at	2.900
Power	662 / 900
at	6.200
Fuel	102 ROZ optional 98 ROZ

Electronically limited



BRABUS ROCKET 900 "ONE OF TEN"

C TCVIII



BRABUS | ENGINE

900<sub>HP</sub> Power

1.250 NM\*
Torque

\* Electronically limited to 1.050 Nm



### 330 KM/H\*

0 - 100 km/h **2,8 s** 

0 - 200 km/h 9,7 s

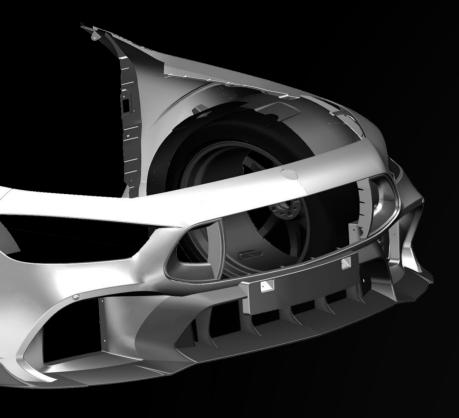
0 - 300 km/h 23.9 s

\* Electronically limited

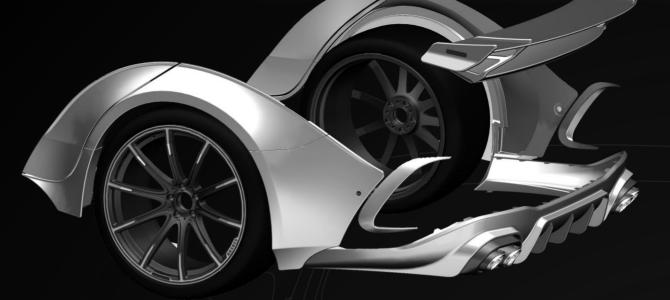
The new BRABUS powerplant makes the BRABUS ROCKET 900 "ONE OF TEN" one of the most powerful four-seat all-wheel-drive coupes in the world.

## EXTERIOR

**BRABUS** | EXTERIOR DESIGN



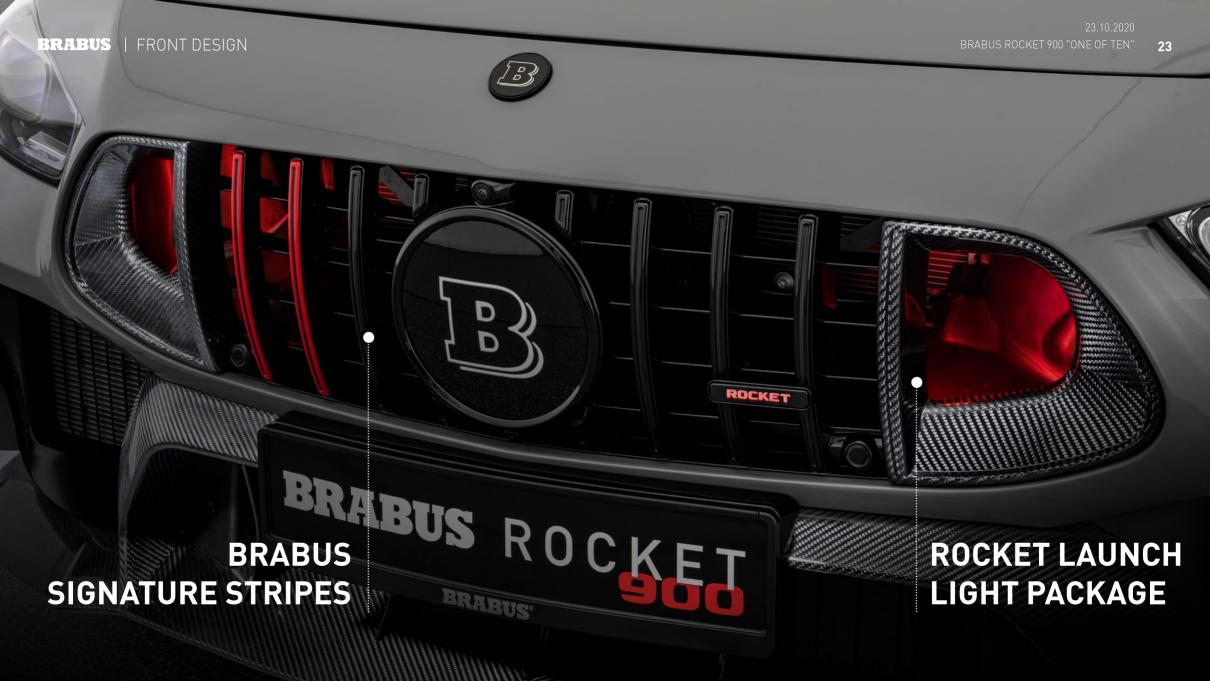
## EXTERIOR DESIGN



- In order to give the supercar that extravagant BRABUS bold look, we developed the aggressively styled BRABUS ROCKET 900 widebody for the four-door coupe.
- The components are manufactured from high-strength, lightweight carbon.
- The matching aerodynamicenhancement components were developed in the wind tunnel. They produce more downforce and thus increase the handling stability at high speeds.











### AERO-DISCS



BRABUS ROCKET 900 "ONE OF TEN" is equipped with extremely wide tires with diameters of 21 and 22 inches on the front and rear axle, for which special BRABUS Monoblock Z hi-tech forged wheels were produced.

To give the exclusive looks of these wheels with black spokes and polished outer edge an added sporty touch, the BRABUS ROCKET 900 "ONE OF TEN" is equipped with aero discs made from naked carbon.

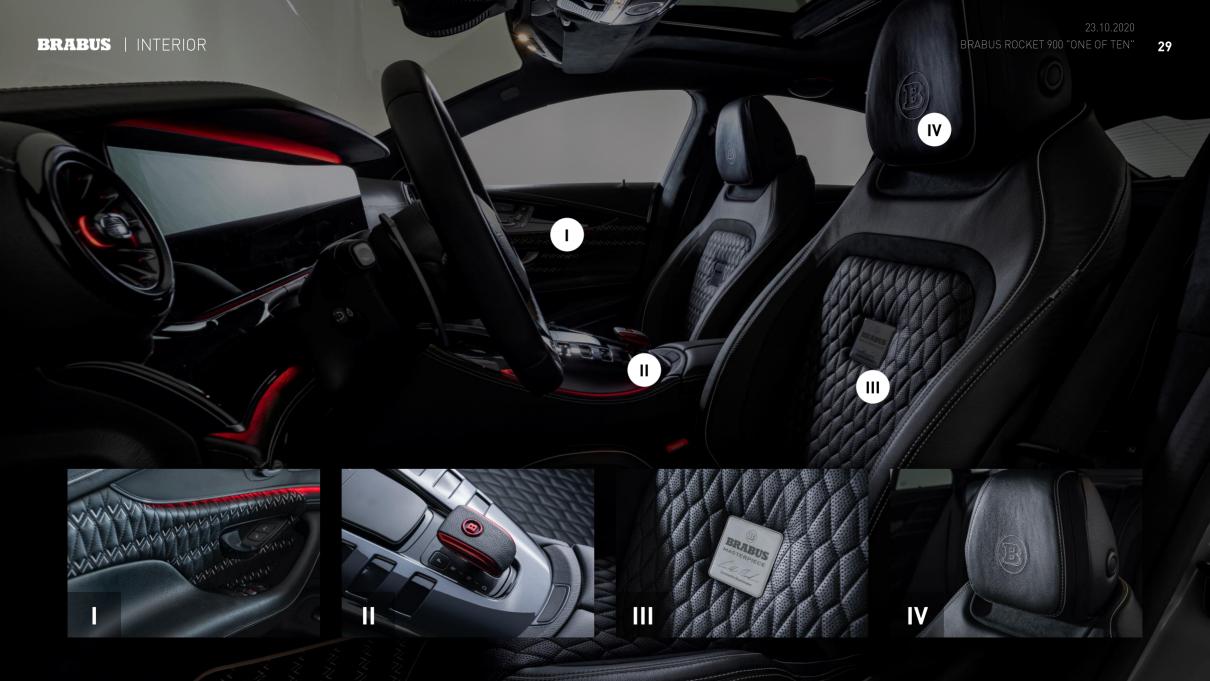
## BRABUS MASTERPIECE

BRABUS | MASTERPIECE

### **BRABUS**MASTERPIECE

The BRABUS
MASTERPIECE badge
documents the degree of
individualization. Only
complete BRABUS fine
leather interiors are able to
receive the new BRABUS
MASTERPIECE sign of
excellence.







## PRICING



### BRABUS ROCKET 900 "ONE OF TEN" Based on MERCEDES-AMG GT 63 S 4MATIC

#### **BRABUS ROCKET Conversion, including:**

BRABUS increased-displacement engine ROCKET 900 V8 biturbo

BRABUS ROCKET 900 "ONE OF TEN" Exterior incl. ROCKET Launch light package

BRABUS MASTERPIECE Interior

BRABUS Monoblock Z wheel-tyre combination incl. BRABUS Aero-Disc in Carbon

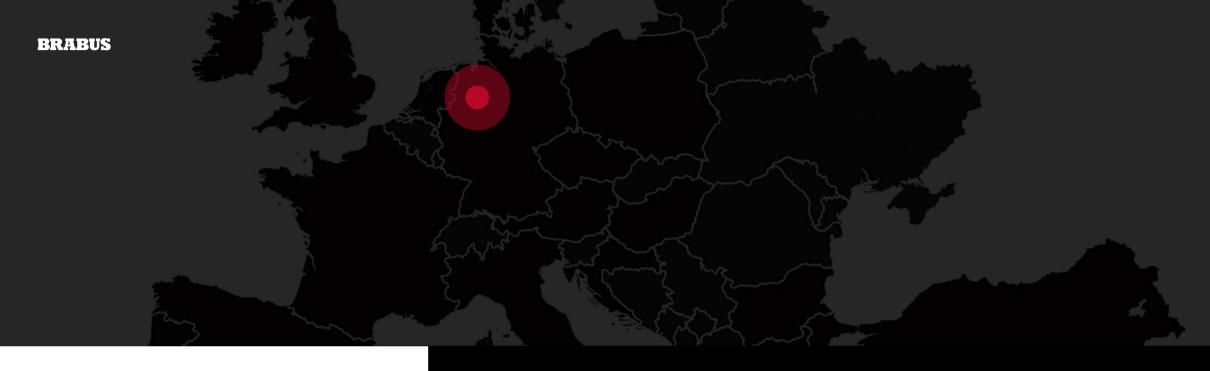
BRABUS brake design & special painting of all chrome parts

BRABUS AIRMATIC SPORT suspension module

Net retail price including base vehicle, ex works Bottrop	379.900,00€
Net retail price excluding base vehicle, ex works Bottrop	205.000,00€

Additional options (all prices net, ex works Bottrop):	
BRABUS Design-Appointment Interior in "Shadow Grey" (215 pieces)	12.900,00€
Complete vehicle painting in custom colour	28.900,00€
Various additional BRABUS optional equipment	3.720,00€

## CONTACT



### **BRABUS**

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